# Oracle® Retail Customer Engagement User Guide



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Primary Author: Kenneth R Ramoska

Contributing Authors:

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Calculations on Scorecards

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# Send Us Your Comments

Oracle Retail Customer Engagement Cloud Service User Guide, Release 23.0.101.0

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- Does the structure of the information help you with your tasks?
- Do you need different information or graphics? If so, where, and in what format?
- Are the examples correct? Do you need more examples?

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# Preface

This guide describes the Customer Engagement Cloud Services. It provides step-bystep instructions to complete most tasks performed through the user interface.

## Audience

This User Guide is for users and administrators of Oracle Retail Customer Engagement. This includes merchandisers, buyers, business analysts, and administrative personnel.

## Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <a href="http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc">http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc</a>.

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## **Related Documents**

For more information, see the following documents in the Oracle Retail Customer Engagement documentation set:

- Oracle Retail Customer Engagement User Guide
- Oracle Retail Customer Engagement Implementation Guide
- Oracle Retail Customer Engagement Release Notes
- Oracle Retail Customer Engagement Administration Guide
- Oracle Retail Customer Engagement Batch Processing & Web Services Guide

## **Customer Support**

To contact Oracle Customer Support, access My Oracle Support at the following URL:

https://support.oracle.com

When contacting Customer Support, please provide the following:

Product version and program/module name



- Functional and technical description of the problem (include business impact)
- Detailed step-by-step instructions to re-create
- Exact error message received
- Screen shots of each step you take

## Improved Process for Oracle Retail Documentation Corrections

To more quickly address critical corrections to Oracle Retail documentation content, Oracle Retail documentation may be republished whenever a critical correction is needed. For critical corrections, the republication of an Oracle Retail document may at times not be attached to a numbered software release; instead, the Oracle Retail document will simply be replaced on the Oracle Help Center (docs.oracle.com), or, in the case of Data Models, to the applicable My Oracle Support Documentation container where they reside.

This process will prevent delays in making critical corrections available to customers. For the customer, it means that before you begin installation, you must verify that you have the most recent version of the Oracle Retail documentation set. Oracle Retail documentation is available on the Oracle Help Center (docs.oracle.com) at the following URL:

https://docs.oracle.com/en/industries/retail/index.html

An updated version of the applicable Oracle Retail document is indicated by Oracle part number, as well as print date (month and year). An updated version uses the same part number, with a higher-numbered suffix. For example, part number E123456-02 is an updated version of a document with part number E123456-01.

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# Oracle Retail Documentation on the Oracle Help Center (docs.oracle.com)

Oracle Retail product documentation is available on the following web site:

https://docs.oracle.com/en/industries/retail/index.html

(Data Model documents can be obtained through My Oracle Support.)

## Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the window, or text that you enter.



# 1 Navigation

This chapter provides a brief description of how to get started using the Customer Engagement Modern View.

## About This Guide

This guide contains the following information:

- 1. Navigation
  - Navigation Icons
  - Task Lists
  - Favorites
  - Notifications
- 2. Customer Home
  - Search for a Customer
  - Associated Customer List
  - Day Planner
- 3. Customer Search
  - Customer Search
  - Customers Found
- 4. Customer Dashboard
  - Customer Household
  - Personal Lists
  - Actions Menu
  - Customer Information
  - Attributes
  - Activity
  - Purchase Profile
  - Stratified Segments
  - Cards and Programs
  - Offers
  - Segments
  - Notes
  - Alternate Keys
  - Associate Assignment



- Franchisee Assignment
- Merge
- Preference Center
- Tasks
- 5. Promotions
  - Promotion Search
  - Viewing a Promotion
  - Creating a Coupon Promotion
  - Creating a Product Promotion
  - Creating a Message Promotion
  - Creating a Award Promotion
  - Creating a Points for Purchase Promotion
  - Creating a Points for Marketing Engagement Promotion
  - Promotion Actions
  - Editing a Promotion
  - Duplicating a Promotion
  - Promotion Scorecard
  - Promotion Information Scorecards
  - Promotion Information Tabs
- 6. Offers
  - Offer Types
  - Intended Use
  - Offers Quick Search
  - Offers Advanced Search
  - Creating Offers
  - Editing Offers
  - Duplicating Offers
  - Viewing Offers
  - Offer Scorecard
- 7. Segments
  - Segment Quick Search
  - Segment Advanced Search
  - Creating a Segment or Personal List
  - Editing Segments / Personal Lists
  - Duplicating Segments / Personal Lists
  - Viewing Segments / Personal Lists
  - Exporting Segments



- Deleting Segments / Personal Lists
- Segment Scorecards
- 8. Registries
  - Looking Up an Item Registry
  - Creating a Registry
  - Viewing a Registry
  - Downloading a Registry Report
  - Editing a Registry
  - Deleting a Registry
- 9. Programs
  - Program Quick Search
  - Advanced Program Search
  - Creating a Program
  - Editing Programs
  - Viewing Programs
  - Cards
- **10.** Job Management
  - Job Quick Search
  - Job Advanced Search
  - Viewing a Scheduled Job
  - Creating a Scheduled Job
  - Editing a Job
  - Deleting a Job
  - Disabling a Job
  - Enabling a Job
  - Running a Job Immediately
  - Viewing a Job in Process Queue
  - Jobs and Tasks
  - Configure Job Parameters

#### 11. Reports

- Report Categories and Report Descriptions
- Displaying Reports
- Report Generation Options and Contents
- 12. Administration
  - Associate Role Definition
  - Attribute Management
  - Location Management

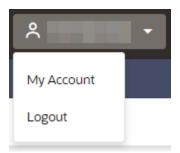


- Preference Types
- Task Management
- Creating a Task
- Exchange Rate
- Security Groups
- **13.** Card Administration
  - Overview
  - Card Search
  - Card and Account Details
- 14. Segment Queries
  - Segment Query Categories
  - Segment Queries
  - Strata Queries
- 15. Calculations

## **Getting Started**

User Options are accessed by clicking the User Name after a successful login. They include:





- **My Account** Displays your profile and the assigned roles. Depending on your access privileges, you may be able to change your Default Home. If available, select the desired Home Page and click **OK** to confirm the selection.
- Logout- Logs you out of the application. Click Yes to logout, or No to return to the application.



@oracle.com	Name	Email @oracl	e.com
Default Home			
O 2 Assigned Roles			
Role Name	Role Grou	р	
SocialMediaAdmin		assigned)	
SystemAdmin	(manually	assigned)	

#### Figure 1-2 My Account

# Navigation

## Navigation Icons

When you first log in to the application, it displays a menu and toolbar that you can use to navigate to other areas of the application. Your administrator can assign a roll to determine your start page. Roles include:

- If you have the Customer Home user role, the Customer Home landing page displays.
- If you have the Promotion user role, the Promotion Home landing page displays.
- If you have the Segment user role, the Segment Home landing page displays.
- If you have the Program user role, the Program Home landing page displays.
- If you have the Job Management user role, the Job Management Home landing page displays.



#### Note:

If a user has multiple "home" roles, this will be the priority of the home window the user lands on after login.

- Customer Home
- Promotion Home
- Segment Home
- Program Home
- Job Management

#### Icon Description



The Menu icon pins/unpins the Menu.



The **Favorite** icon displays frequently used Tasks and Reports. See Adding or Removing a Favorite for more information.



The **Tasks** icon displays a Search for a task search box, where you can enter text to search for Task submenu options, along with links to the Home and Customer pages. See Note below for more information.



The **Notifications** icon alerts you to items needing your attention.. Click the icon to open the Notifications Panel Menu. See Notificationsvaavi for more information.



The **Customer Search** icon displays the Customer Search page. See Customer Search for more information.



The **Segment Search** icon displays the Segment search which allows you to select more criteria that are not available in the Segment Quick Search box. You can also Create Segments. See <u>Segments</u> for more information.



The **Offer Search** icon displays the Offers Advanced search which allows you to select more criteria that are not available in the Offer Quick Search box. You can also Create Offers. See <u>Offers</u> for more information.



The **Promotion Search** icon displays a Promotion Search which allows you to select criteria to search promotions. You can also Create Promotions. See Promotion Search for more information.



The **Card Search** icon displays a Card Search which allows you to select criteria to search Cards. See Card Search for more information.



The **Program Search** icon displays a Program Search which allows you to select criteria to search Programs. See Advanced Program Search for more information.



The **Reports** icon displays a list of reports that can be run. See **Reports** for more information.

The Overflow Menu provides additional options including Edit, View, and Delete.



#### **Task Priority**

Icons displayed are based on what the user has access to. However, if the user has access to more than 6, there is a priority order for the icons to display. The ones further down the list will then only be accessible from the Main menu or from favorites section if they are marked as a favorite.

The Priority Order is:

- Customer Search
- Segment Search
- Offer Search
- Promotion Search
- Card Search
- Program Search
- Reports

#### Note:

Displays only if the user does not have one of the first six features, otherwise it is not a menu option, but can be saved as a favorite

## Task Lists

The following tasks are available in the Customer Engagement Modern View.



#### Figure 1-3 Task List

Tasks	
<b>Q</b> Search for a task	
Admin	>
Campaign	>
Customer	>
Program	>
Job Management	>
Segment	>
Reports	
About Application	

### Admin Task List

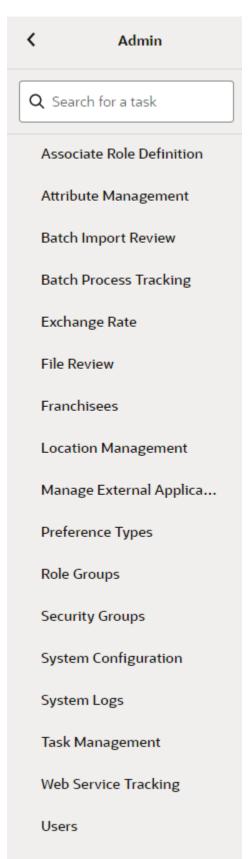
The Admin Task List contains the following tasks:

- Associate Role Definition
- Attribute Management
- Batch Import Review
- Batch Process Tracking
- Exchange Rate
- File Review
- Franchisees
- Location Management
- Manage External Application Access
- Preference Types
- Role Groups
- Security Groups



- System Configuration
- System Logs
- Task Management
- Web Service Tracking
- Users





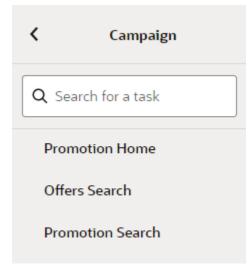


## Campaign Task List

The Campaign Task List contains the following tasks:

- Promotion Home
- Offers Search
- Promotion Search





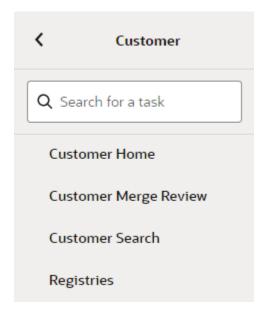
## Customer Task List

The Customer Task List contains the following tasks:

- Customer Home (Role Dependent)
- Customer Search
- Registries



#### Figure 1-6 Customer Task List

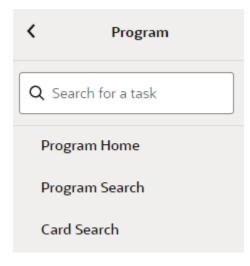


## Program Task List

The Program Task List contains the following tasks:

- Program Home
- Program Search
- Card Search

## Figure 1-7 Program Task List



## Job Management Task List

The Job Management Task List contains the following tasks:



- Job Home
- Job Search

#### Figure 1-8 Job Management Task List

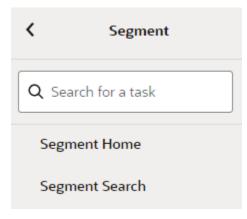
<	Job Management
Q s	earch for a task
Jol	Home
Jol	Search

## Segment Task List

The Segment Task List contains the following tasks:

- Segment Home
- Segment Search

#### Figure 1-9 Segment Task List



## Additional Tasks

The Reports Task opens the Reports application. The About Application opens a pop up window with the information regarding this version.



## Favorites

Favorites provide the ability to designate certain Tasks or Reports as Favorites that allow quick and easy access to frequently menu selections. You may also Pin or Unpin favorites to the Main Navigation Menu.

## Adding or Removing a Favorite

A full blue star indicates which Task or Report is a Favorite and conversely, an empty blue star indicates which Task or Report is not a Favorite. To add a Favorite do the following:

1. Navigate to the desired **Task** or **Report**.

<	Program
Q Se	arch for a task
Prog	gram Home
Prog	gram Search
☆ Card	l Search

Figure 1-10 Menu Item - Favorites

2. To designate the Task or Report as a Favorite, click the empty star icon to change it to a full blue star icon.

**Result:** The specific task or report is designated as a Favorite.

Figure 1-11 Favorite

<	Program
Q Searc	h for a task
Progra	m Home
Progra	m Search
★ Card S	earch



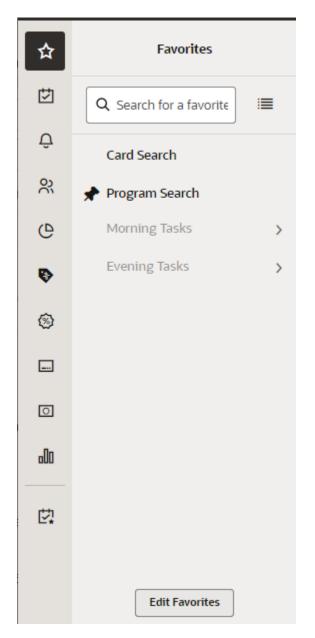
3. To remove the Task or Report as a Favorite, click the full blue star to change it to an empty star icon.

Note: You can also remove a Favorite that has been designated as a Pin. See Pin or Unpin Favorite Tasks fore more information.

## **Viewing Favorites**

From the Navigation bar, click the Star icon to view all Favorites.

Figure 1-12 Favorites





#### **Group View**

By default, nested Favorites are contained inside folders within the Group View. Figure 1-13 displays top level directories containing one or more Favorites. Figure 1-14 displays the Favorites included in that directory. See Organized Favorites for details on how to create folders.

Figure 1-13 Nested Favorites

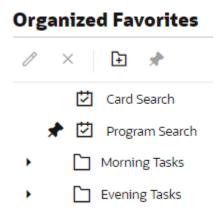
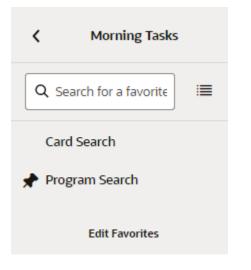


Figure 1-14 Nested Favorites - Drill Down



#### List View

Folders and their contents display as a flat list in the List View. Click the **Group View** or List View icon to toggle the display options.



#### Figure 1-15 Nested Favorites - List View

Favorites
Q Search for a favorite
Morning Tasks
Card Search
📌 Program Search
Evening Tasks
Exchange Rate
Batch Import Review
Attribute Management
File Review
Edit Favorites

# Pin or Unpin Favorite Tasks

Favorite Tasks can pinned or unpinned to the Navigation Bar for quick access. To Pin or Unpin a Task, do the following:

- 1. Click the **Favorites** icon.
- 2. Hover over the **Task** to display an empty pin icon.



➡Customer Engagement★Favorites♥QQSearch for a favoriteQCard SearchQProgram Search

Figure 1-16 Pinning a Favorite

3. Click the **Pin** icon.

**Result:** The Pin icon is filled in and a corresponding icon for the Task appears in the Navigation menu as noted in Figure 1-17.



₽	Customer Engagement
☆	Favorites
₫	<b>Q</b> Search for a favorite
Ĉ	Card Search
8	📌 Program Search
Ģ	
•	
®	
O	
<b>.</b> 00	
臣	

Figure 1-17 Pinned Favorites

4. Click any filled **Pin** icon to unpin.

## Editing Pins - Navigation Menu Icons

Favorites that are pinned appear on the Navigation Bar as icons. The following options are available when you right-click a **Pinned Favorite**:

- **Unpin Favorite** Removes the Task or Report from the Navigation Bar.
- **Unpin and Remove Favorite** Removes the Task or Report from the Navigation Bar and Favorites List.
- Edit Favorites Opens Edit Favorites. See Editing Favorites for more information.



## **Editing Favorites**

From the **Edit Favorites** window, you can edit, organize, rename, pin, and unpin favorites. In **Edit Favorites**, you can manage which Favorites display and in which order the Favorites display.

- From the Context Menu of the Pinned Navigation Bar Favorites, right-click any pinned favorite icon and then select Edit Favorites.
- Click Edit Favorites at the bottom of the Favorites Menu.

Edit Favorites

<

## Figure 1-18 Editing Favorites

#### **Organized Favorites**

The following options are available after highlighting a Favorite:

- Edit Favorite Enter a Custom Favorite Name and click OK to save the changes or click Cancel to close the window without saving any changes.
- **Delete Favorite** Click the **X** icon to remove (unpin) the task from the Navigation Bar and Favorites task list.
- **Toggle Pin** Click the **Pin** icon to Add or Remove (Pin or Unpin) Favorite Tasks from the Navigation Bar.

At anytime, you can click **Create Folder** to organize your Favorites into directories. Once created you can drag and drop favorites into these directories. To create a folder do the following:



Figure	1-19	Creating	Folders

Edit Favorites		×
Organized Favor	Create Folder Custom Folder Name	× Bar Favorites
Card Sear	My Favorites Enter 200 or fewer characters.	
	Cancel	ОК
		Cancel OK

- **1.** Click the **Create Folder** icon.
- 2. Enter a Customer Folder Name.
- 3. Click **OK** to create the folder or **Cancel** to close the window without saving changes.
- 4. Drag and drop the desired **Favorites** into the folders. See Edit Favorites Working with Folders for more information.

#### Figure 1-20 Organized Favorites - Folders

Organized Favorites	Pinned Navigation Bar Favorites
1 × 🗈 🖈	×
🖈 过 Program Search	Program Search
<ul> <li>My Favorites</li> </ul>	Program Search
Card Search	

#### **Pinned Navigation Bar Favorites**

Press Shift + F10 or right-click a Pinned Favorite to display the following options:

- Cut
- Paste Before
- Paste After





Unpin Favorite

## Note:

You can also highlight a Pinned Task and click the  ${\bf X}$  icon to unpin a favorite.

## Edit Favorites - Working with Folders

You can edit, organize, rename, pin, and unpin favorites from the **Edit Favorites** window. The favorites displayed and the order in which the favorites are displayed are managed in **Edit Favorites**.

Note: See Organized Favorites for information on how to create a folder.

Press Shift + F10 or right-click a folder to display the following options:

- Edit Enter a **new name** for the previously created folder. Click **Ok** to accept or click **Cancel** to close the window without saving.
- Cut
- Paste Before
- Paste After
- Paste Inside Use this option on Favorites to move them into a folder.
- Delete Deletes the folder and the contents. A warning message appears. Click Yes to delete the folder and its contents or click No to close the warning without deletion.



Figure 1-21	Delete Folder	• Warning
-------------	---------------	-----------

Edit Favorites	×				
Organized Favorites	Pinned Navigation Bar Favorites				
/ × 🗈 🖈	×				
📌 过 Program Search	Program Search Program Search				
▼ ► My Favorites	riogram search				
Card Search	and its contents. Are you sure?				
No Yes	Cancel OK				

## **Searching Favorites**

The Favorites Menu provides a smart search feature to enable you to quickly find and open a task or report that is marked as a Favorite.

- Enter any part of a task or report name and the list automatically populates with matching results as shown in Figure 1-22.
- Select one of the items in the list to open that task or report.

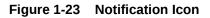
Figure 1-22 Smart Search Feature

	Favorites
	Q se
Í	Card <b>Se</b> arch
;	Program <b>Se</b> arch

# **Notifications**

The Notifications icon serves as a quick access point for all notification activity and provides an initial view of Job Status. The notification icon on the sidebar displays a badge with the total number of unread notifications.







# Notifications Page

The Notifications Page provides more details about the notifications.

O All Read 84	Notification 10 Unread 19	3 19 19	Critical Impo	rtant ®	0	Filter Applied     Date     Any     Type     Scheduled Job Failure     Severity     All			
Actions *	View *	🗙 😌 📽 Detach Mark as Re	ad 🛛 Mark as Unread 🦂						
Severity	Status	Description	Туре	Alerts	Recipients	Creation Date	Created By	Last Update Date	Last Updated By
Critical	•	1790 - JET Tender Job	Scheduled Job Failure			1/5/22 9:17:48 AM		1/5/22 9:17:48 AM	
Critical	٠	1790 - JET Tender Job	Scheduled Job Failure			12/31/21 9:45:24 AM		12/31/21 9:45:24 AM	
Critical	•	1908 - Test_Firefox	Scheduled Job Failure			12/31/21 8:55:46 AM		( 12/31/21 8:55:46 AM	
Critical	•	1908 - Test_Firefox	Scheduled Job Failure			12/31/21 8:55:46 AM	-	12/31/21 8:55:46 AM	
Critical	٠	1908 - Test_Firefox	Scheduled Job Failure			12/30/21 12:01:58 PM	ORCE-Auto	12/30/21 12:01:58 PM	ORCE-Auto
Critical	٠	1908 - Test_Firefox	Scheduled Job Failure			12/30/21 12:01:58 PM	ORCE-Auto	12/30/21 12:01:58 PM	ORCE-Auto
Critical	٠	1908 - Test_Firefox	Scheduled Job Failure			12/28/21 10:39:55 AM		12/28/21 10:39:55 AM	
Critical	•	1649 - VB Tender	Scheduled Job Failure			12/21/21 10:39:39 AM		: 12/21/21 10:39:39 AM	
Critical	٠	1649 - VB Tender	Scheduled Job Failure			12/21/21 10:16:36 AM		: 12/21/21 10:16:36 AM	
Critical	٠	1649 - VB Tender	Scheduled Job Failure			12/21/21 10:16:36 AM		12/21/21 10:16:36 AM	
Critical	٠	1649 - VB Tender	Scheduled Job Failure			12/21/21 10:16:36 AM		12/21/21 10:16:36 AM	
Critical	٠	1649 - VB Tender	Scheduled Job Failure			12/21/21 8:48:23 AM		12/21/21 8:48:23 AM	
Critical	٠	1649 - VB Tender	Scheduled Job Failure			12/21/21 8:48:22 AM		12/21/21 8:48:22 AM	
Critical	٠	1649 - VB Tender	Scheduled Job Failure			12/21/21 8:29:27 AM		12/21/21 8:29:27 AM	
Critical	•	1649 - VB Tender	Scheduled Job Failure			12/21/21 8:29:27 AM		12/21/21 8:29:27 AM	
Critical	•	1649 - VB Tender	Scheduled Job Failure			12/21/21 8:29:26 AM		12/21/21 8:29:26 AM	
Critical	•	1651 - Housekeeping Tender	Scheduled Job Failure			12/21/21 8:24:38 AM		12/21/21 8:24:38 AM	

#### Figure 1-24 Notifications Page

## Accessing the Notifications Page

To view the Notifications Page do the following:

1. Click the **Notifications** icon. The Notifications panel appears.

Q Search	for a notification
Filters 🚺	- Group By
Scheduled J	ob Failure
Critical	<b>ed Job Failure</b> T Tender Job <sup>48 AM</sup>
Critical	<b>ed Job Failure</b> ET Tender Job <sup>45:24 AM</sup>
Critical	ed Job Failure est_Firefox 55:46 AM
	See More
	See All

Figure 1-25 Notifications Panel

2. Click See All. The Notifications page appears.

## Using the Notifications Panel

The active view in the panel depends on which filters are selected and whether the grouping toggle is activated. The filter view is active when the grouping toggle is off. The grouped view is accessed by turning the grouping toggle on.

#### **Filter View**

The Filter view shows each notification individually. Click the **Filters down facing arrow** to expand the filter options.



#### Figure 1-26 Filter View

N	otifications	
Q Search	for a notifica	a <b>I</b>
Filters		•
Time Period		
Any		•
Type All		
Severity		
All		
Reset	Cancel	Apply

The filter view supports three search criteria. The Time Period, Type, and Severity inputs allow filtering on the respective fields of the notification.

Click **Apply** to fetch the Notifications that match the set values. Click **Cancel** to revert to the previously used values, and Click **Reset** to reset to the default values (but does not close the tab or save them).

In this view, individual notifications are listed out in detail. In order, the notifications: Type, Severity, Description, and Last Updated values are displayed.

Clicking a notification with launch able context will mark it as read and open the context. For other notifications, they can be marked as read by clicking the filled blue circle in the upper-left corner; clicking the rest of the notification will have no effect.



#### **Group View**

#### Figure 1-27 Group View

Notifications				
Q Search	for a notifica			
Filters	Group E	By 🚺 🛛 🛨		
Time Period				
Any		•		
Туре				
All				
Severity				
Reset	Cancel	Apply		

The Group view shows notifications grouped by hierarchy values. The group view is active by clicking the **Grouping Toggle** to on and only **one** grouping option at a time can be selected.

The grouping options allow the selection of up to two hierarchy levels to organize the notifications by. The first selection is required while the toggle is active; the second is not. Also, the group by and then by lists are mutually exclusive - selecting an option in one will remove it from the other. The buttons on the tab work in the same manner as those on the filter tab.

This view is similar to the first, save that the notifications are organized by hierarchy value. Initially, the three most recent notifications for each hierarchy value will be displayed. Click **See More** to load up to twenty five notifications. Clicking a notification in this view behaves the same as in the filter view.



## Working with Notifications

The Notifications page provides more details about the notifications. It also displays read notifications and the ability to reassign notifications.

#### **Metric Tile Section**

The Notifications Page has the following five tiles in this section. Clicking on any tile will filter the table to the content for that tile (for example, unread critical notifications). The Filter tile only shows up in certain cases: when there are filters set on the sidebar menu.

- All Notifications
- All Unread
- Critical
- Important
- Normal
- Filter Applied Displays only when Filters are applied.

#### **Data Display Section**

The following options will display in the toolbar of the data display section:

#### Figure 1-28 Toolbar Options

Actions 🔻 View 👻 🔀 🔀 Detach 🛛 Mark as Read Mark as Unread Delete All 🕀

#### Action Menu

- Delete
- Refresh Notifications
- Mark as Read
- Mark as Unread
- Reassign Notification
- View Menu
  - Manage Columns
  - Detach
  - Sort
- Icons
  - Delete
  - Refresh
  - Detach
  - Mark as Read



- Mark as Unread
- Reassign Notification

Click on one or more rows and then select the desired option from the Toolbar options.

# 2 Customer Home

Customer records store basic information about each customer. These records can be associated with a card or an account used to track transactions and provide incentives to customers.

Customer records can be used to track individual customers and their shopping preferences, habits, and tendencies. This allows locations and chains to target promotions to customers most likely to take advantage of purchase incentives given by the location or chain.

When you log in to the application, it first displays the Home page with the Customer Quick Search panel and the Day Planner panel. If you have customers assigned to you, the Home page search panel will also have a list of Associated Customers. See Associate Assignment for more information about associated customers.

#### Figure 2-1 Customer Home

istomer Quick Search					Day Planner	
) Partial 🔿 Exact						
${\sf Q}$ Search for a customer by name or ID or email address or ph	one number				Events For 4/16/2024	I
ssociated Customers			Customer Advanc	ed Search	Appointments	
Customers In All Sort By Last Update Dat	e 👻				No Appointments available to display	
Customer Name and Address	Last Visit	Activity YTD	Average Spend LTD		년 Tasks	
Ža:	9/22/2022 Location 62101	\$0.00	\$341.06	:	No Tasks available to display	
RA		\$0.00	\$0.00	:	i Offers	
					VB - Points for Purchase	lerchandise
ВТ	10/10/2021 Location 12009	\$0.00	\$2,791.62	÷	Expires 4/21/2024	erchandise
					VB - Product Expires 4/21/2024	lerchandise
ED	3/10/2021 Location 12004	\$0.00	\$3,053.80	:	VB - Coupon Serialization Expires 4/21/2024	lerchandise
					VB - Coupon Serialization TASLI	lerchandise

# Search for a Customer

You can search for additional customers by entering the customer name, customer id, alternate key, email address, or phone number in the Search bar. Select **Partial**, if you want to results that match part of what you enter, or select **Exact** if you only want results that are an exact match.

Click the Customer Advanced Search link to do an advanced search. See Customer Search for more information.



# Associated Customer List

You can filter for customers by segment and select from a list of sort criteria. There are several actions available on an Action menu in each customer row, including Add to Personal List, Create Appointment, Create Note, Create Registry, and Create To Do.

This information is displayed for each customer in the Associated Customers grid:

- Customer The customer image, icon or initials and the customer's name and address.
- · Last Visit The date of the customer's last purchase.
- Activity YTD The total amount of the customer's purchases year-to-date, displayed in the base system currency.
- Average Spend LTD The average amount of the customer's purchases life-todate (the total amount of the customer's purchases life-to-date divided by the number of purchases). Displayed in the base system currency.

# Filtering by Segment

By default the Associated Customers list includes all customers assigned to the associate regardless of the segments to which they belong. If you do not want to filter by segment, keep the default selection in the Customers In field, as All.

To Filter the Associated Customers list by Segment:

- 1. Click the drop-down list in the Customers In field.
- 2. Click a segment from the list to filter for only the customers in that segment.

# Sorting Associated Customers

You can sort customers in the Associated Customer list by any of the information contained in the grid by making a selection from the items in the Sort by list. These include:

- Average Spend LTD
- Activity YTD
- Last Visit
- Last Name
- First Name
- Address
- City
- State
- Last Update Date



# Linking to the Customer Dashboard

You can click a customer name or image icon in the Associated Customers list to view them in the Customer Dashboard.

# **Associated Customer Actions**

The Actions menu in each row, in the Associated Customers list, provides access to the actions described below:

## Add to Personal List

To add a customer to your personal list:

**1.** In the row of the customer that you want to add, click the Actions menu and choose Add to Personal List. This displays the following prompt:

Figure 2-2 Add Customer to Personal List

Add <b>Add</b>	to Personal List	(
Personal List	(Please select)  Required	
Description		
	Cancel OK	

- 2. Select a list from the Personal List drop-down. A description of the selected list is displayed in the Description field.
- 3. Click **OK**. This adds the customer to the list.

## Create Appointment

To create an appointment for a customer:

- 1. In the row of the customer for whom you want to create an appointment, click the **Actions** menu and choose **Create Appointment**. This displays the Create Task window for the customer with the Task Type, Appointment selected.
- 2. Enter the rest of the details for the appointment and click **OK** when you are done. This creates the task and returns you to the Associated Customers list.



For more information, see: Tasks

## Create Note

To create a note for a customer:

- 1. a. In the row of the customer for whom you want to create a note, click the Actions menu and choose Create Note. This displays the Create Note dialog for the customer.
  - **b.** Select the Note Type and enter the note in the Note field. If you do not want the note to be seen by others select the Mark as Private check box.
  - c. Click **OK** when you are done. This creates the note and returns you to the Associated Customers list.

For more information, see: Notes

## Create Registry

To create a registry for a customer:

- 1. In the row of the customer for whom you want to create a registry, click the **Actions** menu and choose **Create Registry**. This displays the Create Registry window for the customer.
- 2. Enter the registry details and click **OK** when you are done. This creates the registry and returns you to the Associated Customers list.

For more information, see: Registries

## Create To Do

To create a To Do task for a customer:

- 1. In the row of the customer for whom you want to create a To Do task, click the **Actions** menu and choose **Create To Do**. This displays the Create Task window for the customer with the Task Type, To Do selected.
- 2. Enter the rest of the details for the task and click **OK** when you are done. This creates the task and returns you to the Associated Customers list.

For more information, see: Tasks

# Day Planner

The Day Planner shows a list of appointments and tasks assigned to the associate as well as offers for a given day.



## Figure 2-3 Day Planner

Day Planner	
Events For 4/16/2024	Ħ
Appointments	Ø
No Appointments available to display	
🖸 Tasks	P
No Tasks available to display	
Offers	
VB - Points for Purchase Expires 4/21/2024	Merchandise
VB - Product Expires 4/21/2024	Merchandise
VB - Coupon Serialization Expires 4/21/2024	Merchandise
VB - Coupon Serialization TASLI Expires 4/21/2024	Merchandise

Click the **Calendar** icon in the Events field to select a different date.

The following information is displayed for the selected date:



- **Appointments** Shows the appointments for the selected date. No expired appointments are shown. The maximum number of appointments displayed is 25. If there are no appointments, the message No appointments available to display is shown.
- **Tasks** Shows the tasks assigned on the selected date. No expired tasks are shown. The maximum number of tasks displayed is 25. If there are no tasks, the message No tasks available to display is shown.
- **Offers** Shows all active offers based on the selected date. The offers are shown for the default location of the associate. If there is no default location identified, all offers for the chain are shown. No expired offers are shown. The maximum number of offers displayed is 25. If there are no offers, the message No offers available to display is shown.



# 3 Customer Merge Review

The Customer Merge Review process allows you to search for and view duplicates prior to approving a merge.

The merge will combine multiple customer records into one, new customer record. This new customer record includes the transaction, card and account information from all the merged customer records based on how the system is configured. Other customer data: addresses, e-mail addresses, phone numbers, and so on, are taken from a single source record determined by Customer Engagement. The Customer Merge Review is displayed by accessing the Customer Merge Review option from the Customer Tasks menu.

#### Note:

The customer merge will be blocked if there are payment card tokens on any one of the customers being merged. The payment card tokens can be deleted from the Payment Card Tokens screen or via web service. When payment card tokens are deleted, the payment service provider will provide new tokens when a payment is initiated.

# **Customer Duplicate Set Search**

To search for a duplicate set:



#### Figure 3-1 Customer Merge Review Search Panel

Customer Merge Review

Search	Search Results
Duplicate Strategy	Enter search parameters in the sidebar to search for duplicates.
Name Address 🗸 🗸	
Strategy Status	
Unapproved	
Number of Customers per Set	

- 1. In the Duplicate Strategy selection menu, select the **strategy** of the search to view. This field is required for the search. It is used to select the duplicate strategy results to review. The duplicate strategy is how the duplicates were found, such as matching by name and address or name and phone, and includes the following combinations.
  - Name Address
  - Name Phone
  - Name Email
  - Name Address Phone Email

## Note:

**Strategy Status** - This identifies whether the duplicate strategy selected is Approved or Unapproved. This is for informational purposes only.

- 2. In the Number of Customers per Set Menu, select the **number** of customers per set. It is used to select the number of customers in each set to display. This field is required for the search and is based on the duplicate strategy selected.
- 3. Click Search. The Duplicate Sets Found results appear.



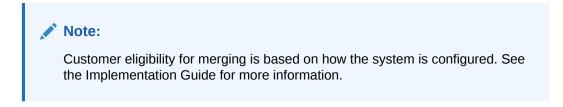


Figure 3-2 Search Results - Duplicate Sets Found

Search Results							
'Name Address' Duplicate S	strategy with 3 Cu	ustomers per Set					
1 Duplicate Sets Found							
Actions 🔻 X	Sort By	Duplicate Set	Sequence 🗸	Sort Order	Ascend	ling 🔻	
Duplicate Set Sequence	First Name	Last Name	Address Line 1	City		State	Postal Code
1							

The duplicate list displays the following information for each duplicate. Note that the address information displayed is from the source record. Fields include:

- Duplicate Set Sequence The order in which the duplicate was found during the duplicate search.
- First Name First name of the customer.
- Last Name Last name of the customer.
- Address Line 1 Line 1 of the customer's primary street address.
- City City of the customer' primary address.
- State State or province of the customer's primary address.
- Postal Code Postal code or zip code of the customer's primary address.

# **Duplicate Sets Found**

The customer records matching the search criteria are displayed under Duplicate Sets Found.



## Sorting Duplicates

Search Results						
'Name Address' Duplicate	Strategy with 2 Cu	istomers per Set	:			
8 Duplicate Sets Found						
Actions 🔹 🗙	Go Sort By	Duplicate Set	Sequence 🔻	Sort Order	Ascending	•
Duplicate Set Sequence	First Name	Last Name	Address Line 1	City	State	Postal Code
2				KANSAS CIT	Y MO	64134
3				SANTA CRU	Z CA	95060
4				WOODSIDE	NY	11377
5				SOLON	ОН	44139
6				HONOLULU	HI	96814
7				NEW YORK	NY	10028
8		100 C		GULFPORT	MS	39507
9				VB	VB	12345

#### Figure 3-3 Duplicate Sets Found

You can use the Sort By drop-down list to sort the list of duplicate sets found by the following options:

- **Duplicate Set Sequence** The order in which the duplicate was found during the duplicate search.
- First Name First name of the customer.
- Last Name Last name of the customer.
- Address Line 1 Line 1 of the customer's primary street address.
- City City of the customer' primary address.
- State State or province of the customer's primary address.
- **Postal Code** Postal code or zip code of the customer's primary address.

Results can be sorted ascending or descending from the list.

# Action Menu

The Actions menu for the Customer Merge Review screen has the following options:

- **Approve** Indicates to the system the duplicates found by the currently selected strategy should be merged. See Approve Duplicate Sets for more information.
- Unapprove Indicates to the system the duplicates found by the currently selected strategy should not be merged. See Unapprove Duplicate Sets for more information.
- Delete Delete all the found duplicates from the currently selected strategy. See Delete Duplicate Sets for more information.



 View – When selected, the View Duplicate Customer Set screen will display. See View Duplicate Sets for more information

## Note:

An individual duplicate set cannot be selected for approval, unapproving, or deletion. When selecting the action menu option, the action will apply to all duplicate sets that are currently displayed.

## Approve Duplicate Sets

To indicate the duplicates found by the selected Duplicate Strategy should be merged:

1. Select Approve from the Customer Merge Review Actions menu.

Result: A confirmation window appears.

2. Click **OK** to approve merging the displayed duplicate sets.

## Note:

The duplicates found by the currently selected duplicate strategy are approved for merging. The duplicates will be merged during the next run of the Duplicate Merge job.

## Unapprove Duplicate Sets

To indicate the duplicates found by the selected Duplicate Strategy should not be merged:

1. Select Unapprove from the Customer Merge Review Actions menu.

Result: A confirmation window appears.

2. Click **OK** to unapprove merging of the duplicate sets.

#### Note:

The duplicates found by the currently selected duplicate strategy will not be merged during the next run of the Duplicate Merge job.

## **Delete Duplicate Sets**

To empty the list of duplicates found by the selected strategy:

- Select Delete from the Customer Merge Review Actions menu.
   Result: A confirmation window appears.
- 2. Click **OK** to empty the list of duplicate sets.



#### Note:

The duplicates previously found by the currently selected duplicate strategy will be deleted from the system. These duplicates must be found again by another duplicate search job before they can be reviewed and approved for merge.

## View Duplicate Sets

To view the customer records for a selected duplicate set, so that you can evaluate whether they should be merged.:

1. Select View from the Customer Merge Review Actions menu.

Result: The View Duplicate Customer Set window appears

Figure 3-4 View Duplicate Customer Set

Duplicate Strategy Name Address (ID 1)	Strategy Status Unapproved			
Customer Name and Address	Primary Email Address	Primary Phone	Cards	Attributes
AM (ID 70443 KANSAS CITY, MO, 64134, US	547)	(HOME)	8757964244050939 🎘	No Attributes Available
AM (ID 87727	38)	(HOME)	2292390025874258 🎘	No Attributes Available

2. You can click the following links from this window:

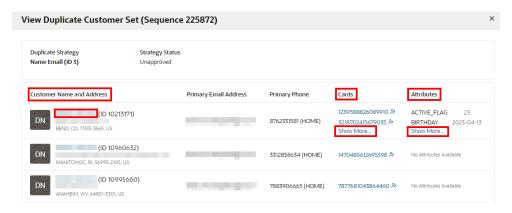


Figure 3-5 View Options

a. To view the Customer Dashboard, click the Customer Name from the Customer Name and Address column.



**b.** To view the Active Cards available when there are more that two assigned, click the Show More... link from the Cards column.



**c.** To view the Attributes when there are more than two assigned, click the Show More... link from the Attributes Column.

Figure 3-7 Assigned Attributes

Assigned Attributes for	(ID 10213171)
ACTIVE_FLAG	23
BIRTHDAY	2023-04-13
COUPONS	3

3. Click **Done** to close the list of duplicate customer records.



# 4 Customer Search

Use the Customer Search page to find an existing customer to work with.

How to display this page:

- Select the Customer Search icon.
- Customer Search You can search for customers using a number of criteria such as Name, Address, and Customer ID.
- Customers Found Shows a list of customers retrieved based on the search criteria.

# **Customer Search**

To search for a customer, enter any combination of the following search criteria and select Search. Optionally, select Reset to clear the entered search criteria.

#### Figure 4-1 Customer Search

Customer Search

Search	Search Results	
Last Name	Enter search parameters in the sidebar to search for Customers.	Create Customer
First Name		
Business Name		
Address		
Reset Search		

## **Rules for Searching**

• Matching: Unless otherwise indicated, the results are restricted to customer records that begin with your entry or match it exactly. For example, if you enter a postal code of 2050, the results include customers whose postal codes are 20501 or 20502.



- Case: Searching is **case-insensitive**.
- Searches for primary records only: In cases where the customer can have a primary record and additional records, such as address, email or phone number, the customer is included in search results only if the primary record matches. For example, if the postal code for the customer's primary address is 01602, but the customer also has an additional address in postal code 01609, the customer is not included in the search results if you search on postal code 01609.

## Note:

Be as specific as possible when entering search information. The more specific the information, the fewer customer records are returned

## Search Criteria

- Last Name Customer last name.
- First Name Customer first name.
- Business Name Name of the customer's business.
- Address Address line for the customer. Searches address line 1 in the customer's primary address.s
- City City of the customer's primary address.
- State State or province of the customer's primary address.
- Postal Code Postal Code or ZIP Code of the customer's primary address.
- Email Address Customer's primary email address.
- Phone Number Customer's primary telephone number.
- Second First Name Customer's second first name.

## Note:

This field appears only if the system is configured to display additional customer names. See the Implementation Guide for more information.

• Second Last Name - Customer's second last name.

## Note:

This field appears only if the system is configured to display additional customer names. See the Implementation Guide for more information.

• **Customer ID** - A unique identifier assigned by Customer Engagement. Searching on customer ID requires an exact match.



- Alternate Key Customer Alternate Key. A unique identifier assigned to identify the customer in an integrating system. Searching on Alternate Key requires an exact match.
- **Card Number** Card Number associated with the customer. Searching on card number requires an exact match.
- **Card Serial Number** Serial Number of the card associated with the customer. Searching on card serial number requires an exact match.
- Associate ID ID of an Associate assigned to the customer. Searching on associate ID requires an exact match.
- **Segment** Name and ID of a customer segment. Segments are listed alphabetically by Segment Name in ascending order with All segments at the top. Optionally, select an existing segment from the list to restrict results to customers in the segment, or leave this field set to All.
- **Franchisee** Name of the Franchisee. Franchisees are listed alphanumerically by franchisee name. Optionally, select a franchisee from the list to restrict results to customers associated with the franchisee, or leave this field set to All.

## Note:

This field appears only if the Franchisee Support is enabled. See the Implementation Guide for more information.

# **Customers Found**

The customer records matching the search criteria are displayed under Customers Found.

Search Results			Create Customer
2,283,724 Customers Found Sort By Activity Year to Date		•	
Customer Name and Address	Last Visit	Activity YTD	Average Spend LTD
GD COLUMBUS, OH, 43287, US	2/1/2024 Location 12001	\$3,455.67	\$1,198.72
LJ EAST CANTON, OH, 44730, US	12/3/2023 Location 12001	\$3,262.00	\$1,109.33
EG MC ARTHUR, OH, 45651, US	11/12/2023 Location 12001	\$3,075.41	\$570.20
CC- MOUNT PLEASANT, WY, 53511-3055, US	2/21/2023 Location 12002	\$3,060.90	\$1,530.45

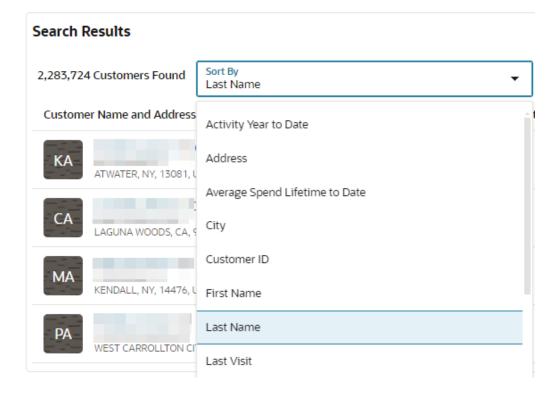
Figure 4-2 Customers Found List

Customer image or initials - Displays:



- The image of the customer, if it has been identified. Otherwise,
- The customer's initial(s), if the customer's first or last name, or both, are known. Otherwise,
- A customer icon if the customer record has no first or last name (for example, a business).
- The customer image or initials provides a link to the Customer Dashboard.
- Customer name The customer first and last name, if any.
- The customer name provides a link to the Customer Dashboard. This option is not available if the customer record has no first or last name (for example, a business).
- Customer address Values include, Address 1, Address 2, City, State/ Province, Postal Code, and country, if they exist. If the customer does not have a primary address, the message No Address Available is displayed.
- Last Visit The date of the customer's last purchase.
- Activity YTD The total amount of the customer's purchases year-to-date, displayed in the base system currency.
- Average Spend LTD The average amount of the customer's purchases lifeto-date (the total amount of the customer's purchases life-to-date divided by the number of purchases). Displayed in the base system currency.

Figure 4-3 Sort-by Options





## Sorting Customers

You can use the Sort by drop-down list to sort the list of Customers found by the following options:

- Average Spend LTD Select this option to list customers in descending order by average spend life-to-date (the total amount of the customer's purchases life-to-date divided by the number of purchases).
- Activity YTD The total amount of the customer's purchases year-to-date, displayed in the base system currency.
- Last Visit Select this option to list customers in descending order by the date of last visit (purchase).
- Last Name [default] Leave this option selected to list customers alphabetically by last name.
- First Name Select this option to list customers alphabetically by first name.
- Address Select this option to list customers alphanumerically by street address.
- **City** Select this option to list customers alphabetically by city name. Customers in the same city are listed alphabetically by last name.
- **State** Select this option to list customers alphabetically by state or province. Customers in the same state or province are listed alphabetically by last name.

## Displaying a Customer in the Customer Dashboard

There are two ways to access the Customer Dashboard. In Task Management, use the Search panel to list tasks. The customer names appear as a link that you can click. You can also click a customer name or image icon in the Customers found list to view more information about them in the Customer Dashboard.

## Creating a New Customer

Click the Create Customer button to create a new customer. This displays a blank Customer Details page for the new customer. See Customer Information for details about the information that can be entered on this page.

## **Customer Validation**

Whenever a new Customer is added or updated, the Customer information (first name, last name, prefix, suffix, gender, address, postal code, email address and phone number) is validated. If any of the information provided does not meet the criteria of the Customer Engagement application, the Customer, address, phone, or email address is marked as invalid and a validation error is recorded. This does not affect how the information is saved or used; it just means the information did not meet the criteria.



### Note:

The Customer validation process is determined by configuration, including whether or not validation is performed. Refer to the Customer Engagement Cloud Services Implementation Guide for more information, or contact your Project Manager.

### Rules for Entering Customer Information

Follow these rules to ensure that the customer information entered is valid:

- Names The first letter of each name, if applicable, is capitalized.
- **Prefix** (Salutation) The user can enter anything for a prefix.
- Suffix The user can enter anything for a suffix.
- Gender When adding a new customer, select Male or Female from the list.
- Address Address lines can be left blank.
- **Postal Code** The user can enter anything for a postal code.
- **Email Address** The system looks for an @ symbol in the email address. If found, the system verifies that the email address is in the proper format: accountname@sub-domain.domain. If the email address is in the wrong format, the email address is marked as invalid and a validation error is generated.
- **Phone** The application looks for and removes any non-numeric character except for E, e, X, x, T, or t. Any leading 1 (one) characters are removed.



# 5 Customer Dashboard

Use the Customer Dashboard to look up the information available for a customer and to edit customer information.

The Customer Dashboard is displayed when you look up a customer. See Customer Search. You can also link from the customer name or image icon in the Customer List on the Home page.

(ID 8027495) Cu	stomer Since 10/30/20	20 8 Available Personal Lists					
2 Customer Information		٩	Attribut	es	1	② Activity	3
ED	Contact Informat Mailing Address Darrid N, CH, 43-405, I. Faruit Address (HOME) Customer Details Lingnogen EN Class WALKIN Gender Female	5		<b>EDD</b> No attributes assigned		2/7/2023 Met with Client     12/2/2022 # Location 62/01     Promotion 14:10 Daily-Product Promotion     5/10/2021 # Location 12/04     Purchase	\$3.237.03
🗁 Purchase Profile				Stratified Segments	6		
Purchase Pattern by DEPT			View All Purchases Opting Desiminant Accessory Department	Ohio Annual Income 0 Segment 12799 test Littems Sele 30:54			
2021 \$3,053.80 Total Spend Since 3/10/2021	2022 \$2,133.39 Profit Since 3/10/2021	2025 2024 3 Total Item Count 3/10/2021	0.0% Returns	Coyolty Annual income O			
♀ Cards and Programs	+ / 4	🛞 Offers	③ 25	③ Segments	60 18	Notes	+ / 8
5507337024358037     Grit Card Program     5656657048053287     Best Loyalty Program	*	PRODUCT Fixed Qty_Price Expires 4/20/2024 Automation Edit Offer Gift With Purchas Expires 4/29/2024	ю Туре	Ohio Customers Ohio Customers Test Data Sync-4 Test Data Sync-4		EVT_ACTINATE_CARD Activated customer card (5507337024358037) 4/4/2025 EVT_ACTINATE_CARD	

#### Figure 5-1 Customer Dashboard

Information on the Customer Dashboard is divided into these sections:

- The header bar displays the Customer Name and ID, Sign Up Date, Personal Lists, Number in Customer Household and Actions menu.
- **Customer Information** Basic information about the customer, such as mailing addresses, email addresses and phone numbers. See Customer Information.
- Attributes Information that helps to characterize the customer, such as birth month and marital status. See Attributes.
- Activity Shows current and upcoming customer tasks. See Activity.
- **Purchase Profile** Shows purchase pattern of the customer by revenue center over a year. See Purchase Profile.
- Stratified Segments Shows the stratified segments in which the customer is grouped. See Stratified Segments.



- Cards and Programs Includes information for each program where the customer has an account. See Cards and Programs.
- Offers Shows current offers for the customer. See Offers.
- **Segments** Segments define groups of customers. This section shows the segments to which the customer belongs. See Segments.
- Notes Provides information about all of the notes written about the Customer. See Notes.

# **Customer Household**

The Customer Household includes members of a household that a customer is a part of, so that it is possible to direct marketing efforts to a household, rather than each individual member. Household members can be included in this list if they share the same last name and address, or if they only share the same address.

### Viewing the Customer Household List

To display the Customer Household list:

- 1. Display the customer in the Customer Dashboard, for example by clicking on the customer name or image in the Customer List.
- 2. In the header of the Customer Dashboard, look for the (Number) in Household link. This link will only display if there is more than one household member.
- 3. Click the (Number) in Household link. This displays the Customer Household list:

	: 6/4/19				
lousehold Activity					
Activity YTD: \$2,911.62	Activity Count YTD: 6	Activity 11D: \$8,677.42	Activity Cou	ent LTD: 50	
untomist in Household	By Addivity VTD +				
Name And Address	Last Visit	Activity VTD:	Activity Count YTD:	Activity LTD:	Activity Count LT
Care in the	12/6/18 Listation 9905	\$2,911.62	61	\$8,023.80	32
w	12/14/17	\$0.00	0	\$81.51	1
R Inches	11/3/17	\$0.00	0	\$81.51	3
		\$0.00	0	\$81.51	

#### Figure 5-2 Customer Household

The Household list displays the following view-only information:

- Household Activity Summarizes the transaction activity of the household by these metrics:
  - Activity YTD The amount of the total year-to-date transaction activity for the whole household.



- Activity Count YTD The number of transactions for the whole household for the year to date.
- Activity LTD The amount of the total life-to-date transaction activity for the whole household.
- Activity Count LTD The number of life-to-date transactions for the whole household.
- You can sort by the above Household Activity metrics by selecting from these items on the Sort By drop-down list.
  - Activity YTD
  - Activity Count YTD
  - Activity LTD
  - Activity Count LTD
- Name and Address The name and address of the household member, and the customer image, if available.
- Last Visit The last date the customer made a purchase.
- Activity YTD The amount of the total year-to-date transaction activity for the household member.
- Activity Count YTD The household member's number of transactions for the year to date.
- Activity Count LTD The household member's number of life-to-date transactions.
- 4. Use the scroll bars to display hidden information. Click **Done** when you are done viewing the list. This returns you to the Customer Dashboard.

# **Personal Lists**

The Personal List provides information about all the user-created personal lists (previously known as manual segments) to which the user can associate customers. The Personal Lists link at the top of the Customer Dashboard displays all the private lists created by the associate to which the customer may be assigned.

To Assign and Unassign Personal Lists:

 Click the (#) Available Personal Lists link at the top of the Customer Dashboard. This displays the associate's available Personal Lists, with the ones that include the customer listed first.



Available	Personal Lists				
List ID	List Name	Description	Added On	Customer Count	Assign to List
1123	CPU 2022 JULY	CPU 2022 JULY		0	Assign
1072	VB - Personal List	VB - Personal List!		23	Assign
465	VB-Personal List (Franchisee)	VB-Personal List (Franchisee)		8	Assign
354	Test Private List	Test Private List		7	Assign
288	ManualSegment-NotPublic	ManualSegment-NotPublic		3	Assign
243	JS-TaskAssignmentJob	JS-TaskAssignmentJob		600	Assign
57	Private Manual Segment	Private Manual Segment		3	Assign

#### Figure 5-3 Personal Lists for Customer

The Personal Lists for Customer pop-up window displays this information:

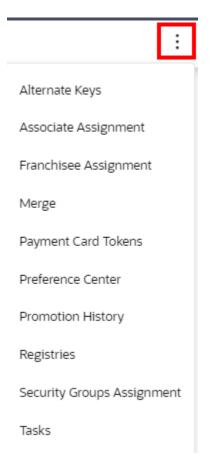
- Sorted by Customer Added On date and then by List ID, in descending order
- Customer Bar
  - The number of Available Personal Lists for the customer
  - Customer Name and ID
- Available Personal Lists Grid
  - List ID ID of the list
  - List Name Name of the List
  - Description Description of the list
  - Added On The date on which the customer was added to the list
  - Customer Count The number of customers on that list.
  - Assign to List Buttons for assigning (Assign) and removing (Unassign)
- Scroll bars are available if there are more lists than will fit on the window.
- 2. Add or remove the customer from a list:
  - Click Assign to assign a customer to a list
  - Click **Unassign** to remove a customer from a list.
- 3. Click **OK** when you are done. This returns you to the Customer Dashboard.

# **Actions Menu**

The actions menu at the top of the Customer Dashboard provides access to several tasks associated with customer management.



#### Figure 5-4 Actions Menu



- Alternate Keys Displays the Alternate Keys window for the customer displayed in the Customer Dashboard. See: Alternate Keys
- Associate Assignment Displays the Associate Assignment window for the customer displayed in the Customer Dashboard. See: Associate Assignment
- Franchisee Assignment Displays the Franchisee Assignment window for the customer displayed in the Customer Dashboard. This option is only displayed if the associate has access to at least one franchisee. See: Franchisee Assignment
- Merge Displays the Customer Merge window for the customer displayed in the Customer Dashboard. See: Merge
- Payment Card Tokens Displays the payment card tokens window for the customer displayed in the Customer Dashboard. See Payment Card Tokens.
- Preference Center Displays the Preference Center window for the customer displayed in the Customer Dashboard. See: Preference Center
- Promotion History Displays the Promotion History window for the customer displayed in the Customer Dashboard. See: Promotion History
- Registries Displays the Registries window for the customer displayed in the Customer Dashboard. See: Registries



- Security Groups Assignment Provides the ability to assign or unassign a Security Group to a customer, so that customer details will be protected based on the privileges for the assigned security group. See: Security Groups Assignment
- Tasks Displays the Customer Tasks window for the customer displayed in the Customer Dashboard. See: Tasks

# **Customer Information**

The Customer Information area of the Customer Dashboard includes contact information and other details about the customer.

Contact Information A Mailing Address DARTON, OH, 45405, US Email Address DARTON, OH, 45405, US Email Address (HOME) Customer Details A Language EN Class VALION Gender Female

Figure 5-5 Customer Information

- Use the scroll bar or up and down arrow keys to move through the information.
- If the user has read-only access, the View icon is displayed instead of the Edit icon.

### Emailing a Customer

Click the Email Address link in the customer information panel to send a message to a customer. This link uses the client email server. After you send the message, you are returned to the Customer Information panel.

### **Editing Customer Details**

To edit Customer Details, click the Customer Details icon at the top of the panel next to Customer Information, or the Pencil icon next to Customer Details. This opens an editable Customer Details panel.



Figure 5-6	Customer	Details	Editing
------------	----------	---------	---------

Customer Details for	Customer ID 8027495)		×
Created by @oracle.com on 10/30/202	20 Last Updated by Household job on 3/16/2023		Ĩ
Edit Image Edit Image	CAYTON, OH, 45405, US		
Customer Detail		Customer Locations	
Prefix Mrs	Owner ID +	Sign Up Location	
First Name	Birth Date	Home Location 62101	
Second First Name	Gender Female	Contact Permissions	
Middle Name	Education Level	Card Detail	
Lost Name	Marital Status	5507537024558037 Gift Card	
		Can	cel OK

A customer image, if provided, is displayed in the top left of this panel.

To edit the customer image:

1. Under the customer image, click **Edit Image**. This displays a dialog for uploading an image.



Rem	ove Image
Drop a n	ew image here or click to upload
Or via URL	
Or via URL	

Figure 5-7 Edit Customer Image

- 2. Select an image and drag it into the top box. Alternatively, you can enter a URL for the image file in the or via URL field, and click **Upload**.
- 3. When you have selected the new image file, click OK.
- 4. For all other items, enter the information in the fields that need updating and click **OK**.

Customer Detail information includes the following:

#### **Customer Details**

- **Language** The customer's preferred language (required).
- **Class** The class to which the customer belongs (required).
- **Prospect** Indicates whether the customer is a prospect.
- **Rent** Indicates whether the customer name can be rented to other companies for prospecting efforts.
- **Prefix** Prefix to the customer name.
- First Name First name for the customer.
- Second First Name A second first name for the customer, if provided.



- Middle Name Middle name or middle initial for the customer.
- Last Name Last name for the customer.
- Second Last Name A second last name for the customer, if provided.
- **Suffix** Suffix to the customer name.
- Business Name Name of the business associated with the customer.
- **Organization Name** Name of the organization associated with the customer.
- Organization Type Type of organization associated with the customer.
- Owner ID Used to control the associate able to assign one or more security groups to a customer. Do the following to add an Owner ID:
  - 1. Click the Owner ID Assign Owner Add icon. Result: The Assign Owner window appears.

Figure 5-8 Assign Owner

Assign Owne	r			
Search for User				
Search by user I	D or name or email ad	dress or location		Search   Partial   Exa
Search Results				
Bearch Results				
User ID	Name	Email Address	Location ID	Assign To Customer
	ising search criteria.			
	ising search criteria.			
	ising search criteria.			

- 2. In the Search for User field, enter the User ID, Name, Email Address, or Location of the user you want to search for. Click Partial to search for users that partially match the search text, or click Exact, to search for an exact match.
- 3. Click Assign for the user you wish to assign to the customer.
- 4. When you are finished assigning a user, you can either click OK to close the window and save the changes or click Cancel to close the window without saving the changes.

### Note:

Click **Unassign** to remove an existing user assigned to a customer. This enables you to assign a new user. Each customer can only have one user assigned as an owner.

- **Birth Date** Date of birth of the customer.
- Gender Customer gender.
- **Education Level** Highest level of education completed by the customer.
- Marital Status Current marital status of the customer.



- **Anniversary** Customer anniversary date.
- Ethnicity Customer ethnicity.
- Annual Income Customer's annual income.
- **Net Worth** Net worth of the customer.
- Signup Location Location where the customer signed up.
- **Home Location** Home location for the customer.
- **Contact Permissions** The methods by which the customer has given permission to be contacted. Check the box next to each allowed method.
- · Card Detail Details on card associated with the customer

# Editing Customer Contact Information

To edit the customer's contact information, click the Edit icon next to Contact Information. This opens an editable Contact Information panel.

Figure 5-9	Edit Customer Contact Information
------------	-----------------------------------

			@oracle.com						
Actions	• +	6	× 2						
Primary	Address Type	User Label	Address 1	Address 2	Cit	y	State	Postal Code	C
~	WORK	Work			MA	NCHESTE	GREATER MA	M15HG	¢
	HOME				WA	SHINGTON	DC	20524	ι
	GIFTREGISTRY				WA	SHINGTON	DC	20521	ι
	resses Last Up	dated by	@oracle.com on	5/3/22 Telephon	e Numbers				
mail Add			× C	Last Upd	lated by <b>tom.a.lewi</b> s	@oracle.co	om on 5/3/22		
Actions	• +	6	$\sim$						
Actions	Email Address			Actions	s • + /	° 60	× 2		
					s ▼ + // Telephone Type	> 6d User Label	Phone N	umber E	xte

Customer Contact information includes the following:

- Mailing Addresses All mailing addresses of the customer.
- Email Addresses All email addresses of the customer.
- Telephone Numbers All telephone numbers of the customer.

### Add, Edit, or Delete a Mailing Address:

To create a new mailing address:



 In the Contact Information editing panel under Mailing Addresses, choose Create Address from the Actions menu, or click the Add (+) icon. This opens a Create Address dialog.

Create Addr	ess		×
Primary		Country	(Please select) 🔻
			Required
Address Type	(Please select) 🔹	User Label	
	Required		
Address 1		Address 2	
Address 3		Address 4	
Apartment		City	
State		Postal Code	
			Required
County		Contact	(Please select) 🔻
			Cancel

Figure 5-10 Create Address Dialog

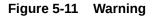
2. Enter the information for the new address (see Step 2 in Editing a Mailing Address) and click **OK**. The new address is displayed at the top of the Mailing Address list, because the Primary flag is automatically defaulted when adding a new mailing address.

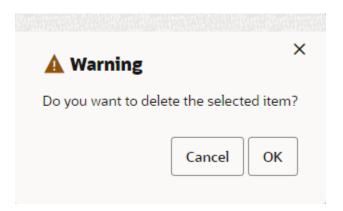
The Primary field for any address that was previously the primary address is de-selected.

To delete a mailing address:

- **1.** In the Contact Information editing panel under Mailing Addresses, select the address you want to delete.
- 2. Choose **Delete Address** from the Actions menu, or click the **Delete** icon. This displays a Warning message:







3. In the Warning message, click **OK**. The address is deleted from the Mailing Addresses list.

To edit a mailing address:

 In the Contact Information editing panel under Mailing Addresses, choose Edit Address from the Actions menu, or click the Edit icon. This opens an Edit Address dialog:

### Figure 5-12 Edit Address Dialog

Edit Addres	55			
Created by	@oracle.com on 5	/3/22		
Primary		Country	GB - UNITED KII 🔻	
Address Type	WORK -	User Label	Work	
Address 1		Address 2		
Address 3		Address 4		
Apartment		City	MANCHESTER	
State	GREATER MANCHEST	Postal Code	M15HG	
County	ИК	Contact		
			Cancel	ок



2. Edit the information for the address (see Step 2 in Editing a Mailing Address) and click **OK**. The edited information is displayed in the Mailing Addresses list.

If the Primary check box for the address that you are editing was selected, the Primary check box is disabled in the Edit Address dialog. If the Primary check box for the address that you are editing was not selected, the Primary check box is enabled in the Edit Address dialog. To set an address as the new Primary address, select the Primary check box when editing.

The Create and Edit Mailing Address dialogs display the following information:

- Primary Indicates whether this is the primary address for the customer.
- **Country** The country for the customer address. Select a country from the dropdown list (required).
- Address Type Indicates the type of address, such as Home or Business. Select a type from the drop-down list (required).
- **User Label** User label for the address.
- Address 1-4 The street number in the address. You can enter up to four addresses, for example, suite or office number.
- **Apartment** The apartment number, if applicable.
- **City** The city for the customer address.
- **State** The state for the customer address.
- **Postal Code** The postal code for the customer address (required).
- County The County for the customer address.
- **Contact** The contact rule for the address. Select a contact preference from the drop-down list.

### Add, Edit, or Delete an Email Address:

To create a new email address

 In the Contact Information editing panel under Email Addresses, choose Create Email Address from the Actions menu, or click the Add icon. This displays a Create Email Address dialog:



Create Email /	Address
Primary	
Email Address Type	(Please select)   Required
User Label	
Email	Enter at least 1 character befc
Format Preference	(Please select)
Contact	(Please select)
	Cancel OK

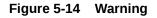
#### Figure 5-13 Create Email Address Dialog

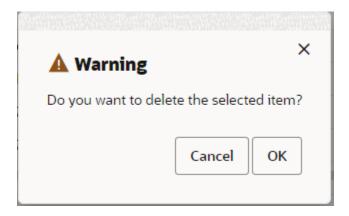
2. Enter the information for the new email address (see Step 2 in Editing an Email Address) and click **OK**. The Primary flag is automatically defaulted when adding a new email address, so the new email is displayed at the top of the Email Addresses list.

The Primary field for any email that was previously the primary email is deselected.

To delete an email address:

- **1.** In the Contact Information editing panel under Email Addresses, select the email you want to delete.
- 2. Choose **Delete Email Address** from the Actions menu, or click the **Delete** icon. This displays a Warning message:





3. In the Warning message, click **OK**. The email is deleted from the Email Addresses list.

To edit an email address:

1. In the Contact Information editing panel under Email Addresses, select the email address you want to edit, and choose **Edit Email Address** from the Actions menu, or click the **Edit** icon. This opens an Edit Email dialog.



reated by	@oracle.com on 5/3/22
Primary	
Email Address Type	WORK -
User Label	Work
Email	
Format Preference	▼ Text
Contact	N •

Figure 5-15 Edit Email Address Dialog

 Edit the information for the email address (see Step 2 in Editing an Email Address)) and click OK. The edited information is displayed in the Email Addresses list.

If the Primary check box is selected for the email address being edited, the Primary check box is disabled in the Edit Email Address dialog. If the Primary check box is not selected for the email address being edited, the Primary check box is enabled in the Edit Email Address dialog. To set an email address as the new primary email address, select the Primary check box when editing.

The Create and Edit Email Address dialogs display the following information:

- **Primary** Indicates whether this is the primary email address for the customer.
- **Email Address Type** The type of email address, for example, Home or Business. Select a type from the drop-down list (required).
- User Label User label for the email address (required).
- **Email** The email address (required).



- **Format Preference** The preferred file format for receiving email messages. Select a format from the drop-down list.
- **Contact** The contact rule for the email address. Select a contact preference from the drop-down list.

### Add, Edit, or Delete a Telephone Number

To create a new telephone number:

 In the Contact Information editing panel under Telephone Numbers, choose Create Telephone from the Actions menu, or click the Add icon. This opens a Create Telephone dialog.

Create Telepho	one		×
Primary			
Telephone Type	(Please select)	•	
User Label		Required	
Phone Number	Enter Numeric value	Required	
Extension			
Contact	(Please select)	•	
		Cancel	ок

Figure 5-16 Create Telephone Dialog

2. Enter the information for the new number (see Step 2 in Editing a Telephone Number) and click **OK**. The Primary flag is automatically defaulted when adding a new telephone number, so the new number is displayed at the top of the Telephone Numbers list.

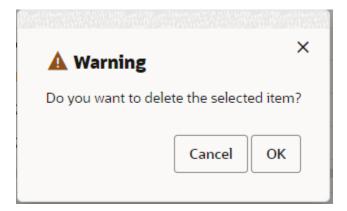
The Primary field for any number that was previously the primary number is de-selected.

To delete a telephone number:



- **1.** In the Contact Information editing panel under Telephone Numbers, select the number you want to delete.
- 2. Choose **Delete Telephone** from the Actions menu, or click the **Delete** icon. This displays a Warning message.

Figure 5-17 Warning



**3.** In the Warning message, click **OK**. The number is deleted from the Telephone Numbers list.

To edit a telephone number:

1. In the Contact Information editing panel under Telephone Number, select the telephone number you want to edit, and choose **Edit Telephone** from the Actions menu, or click the **Edit** icon. This opens an Edit Telephone dialog.



Edit Telephone	×
-	@oracle.com on 5/3/22
Primary	
Telephone Type	WORK -
User Label	Work
Phone Number	
Extension	
Contact	Y -
	Cancel

### Figure 5-18 Edit Telephone Dialog

2. Edit the information for the number (see Step 2 in Editing a Telephone Number) and click **OK**. The edited information is displayed in the Telephone Numbers list.

If the Primary check box is selected for the telephone number being edited, the Primary check box is disabled in the Edit Telephone dialog. If the Primary check box is not selected for the telephone number being edited, the Primary check box is enabled in the Edit Telephone dialog. To set a telephone number as the new Primary telephone number, select the Primary check box when editing.

The Create and Edit Telephone dialogs display the following information:

- **Primary** Indicates whether this is the primary telephone number for the customer.
- **Telephone Type** The type of telephone number, for example, Home or Business. Select a type from the drop-down list (required).
- User Label User label for the telephone number.
- **Phone Number** The telephone number, including area code (required).



- **Extension** The telephone number extension, if applicable.
- **Contact** The contact rule for the telephone number. Select a contact preference from the drop-down list.

# Viewing Customer Details and Contact Information

If you have read-only access, you will see the **View** icon in the Customer Information panel instead of the **Edit** icon.

- To view both customer details and contact information, click the View icon at the top of the Customer Information panel.
- To view just customer contact information, click the View icon at the top of the Contact Information section.
- To view just customer details, click the View icon at the top of the Customer Details section.

See the previous sections for more information on the fields displayed in View mode.

# Attributes

The Attributes panel of the Customer Dashboard displays all the attributes and attribute values associated with the customer:

FIGULE J-13 CUSIONEL AUDULES	Figure	5-19	Customer	Attributes
------------------------------	--------	------	----------	------------

<b>Attributes</b>	1 3
BRIDAL-DRESS-SIZE Medium	NUMBER-RECEPTION- GUESTS 250
OMNI Channel Attribute	
SAVE_PAYMENT_CARD_ TOKENS Yes	

- A badge with the total number of attributes assigned to the customer is displayed on the right side of the title bar, as in the figure above.
- An Edit icon is displayed next to the badge as in as in the figure above. This lets you access controls for editing, creating and deleting attributes.
- The Customer Attribute section contains the following information for each customer attribute:



- Group The group associated with the attribute.
- Name The name of the attribute.
- Value The value set for the attribute.
- Description Description of the information provided by the attribute.
- The name of the attribute appears above the attribute value.
- If attributes are assigned to a group, those attributes are sorted by group, and the group name is displayed above the attributes.
- Scroll bars are available if the number of attributes do not fit in the display area of the panel.
- If there are no attributes assigned to the customer, a pop-up appears indicating No Attributes assigned.

### Creating an Attribute

1. Click the **Edit** icon at the top of the Attributes panel.

This displays a window with details of the customer's attributes:

ttributes								
Actions 🔻	+ / ×	3						
Group	Name	Description	Value	Data Type	Unique	Editable	Open Access	Publish to Bate Exporter
	BRIDAL-DRESS-SIZE	BRIDAL-DRESS-SIZE	Medium	List	No	Yes	Yes	No
		NUMBER-RECEPTION-GUESTS	250	Number	Yes	No	Yes	No
	NUMBER-RECEPTION-	NOMBER-RECEI HON-GOESTS						

#### Figure 5-20 Customer Attributes Details

The following controls are available in the toolbar:

- Actions menu The Actions menu has options that correspond to the Add, Edit, and Delete icons.
- Add icon Displays a dialog that lets you create a new customer attribute
- Edit icon Displays a dialog that lets you edit a selected customer attribute.
- **Delete icon** Deletes a selected customer attribute.

The following information is displayed for each attribute:

- Group The group associated with the attribute.
- Name The name of the attribute.
- Description Description of the information provided by the attribute.
- Value The value set for the attribute.



Done

- Data Type The type of data contained in the attribute value.
- Unique Only one value can be added to the attribute when it is identified as unique.
- Editable Identifies whether the associate is allowed to edit the value for the attribute once it is added.
- Open Access Indicates whether there is open access to this attribute.
- Publish to Batch Folder Indicates whether the attribute has been made available for export to a marketing system such as Responsys.
- 2. Click Add, or click the Actions Menu and select Add. This displays the Create Attribute dialog:

Create Attribute		7
Attribute Name	BRIDAL-DRESS-SIZE -	J
Description	BRIDAL-DRESS-SIZE	
ſ		
Value	(Please select) 🔻	
	Required	

Figure 5-21 Create Attributes Dialog

- 3. Select a **name** from the Attribute Name list.
- 4. Select a value from the Value list.
- 5. Click OK. This adds the new attribute to the list of attributes for the customer

### Editing an Attribute

- 1. Click **Edit** at the top of the Attributes panel.
- 2. Select the **attribute** that you want to edit.
- Click Edit at the top of the detail window, or choose Edit from the Actions menu. This displays an Edit Attribute dialog with details of that attribute:



dit Attribute	@oracle.com on 4/14/22
Attribute Name	BRIDAL-DRESS-SIZE
Description	BRIDAL-DRESS-SIZE
Value	Medium

### Figure 5-22 Edit Attribute Dialog

- 4. Select a new **Value** for the Attribute form the list in the Value field.
- 5. Click **OK** to accept the value. The attribute is displayed with the new value.

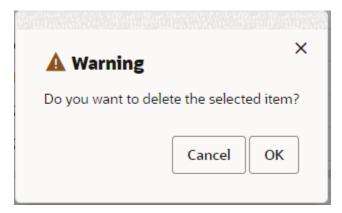
# Deleting an Attribute

**1**. Click **Edit** at the top of the Attributes panel.

This displays a window with details of the customer's attributes:

- 2. Select the **attribute** that you want to delete.
- 3. Click **Delete**, or click the **Actions Menu** and select **Delete**. This displays a Warning message:

Figure 5-23 Warning



- 4. Click **OK** to verify that you want to delete the message.
- 5. When you are finished adding, editing or deleting customer attributes, click **Done**, to return to the Customer Dashboard.

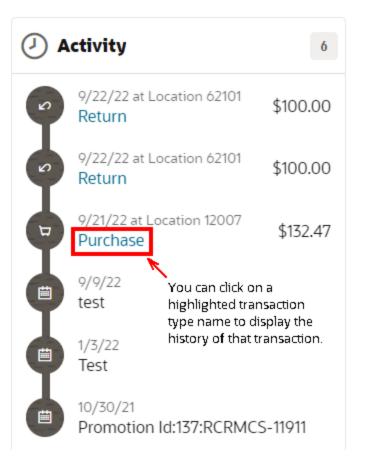


# Activity

The Activity panel of the Customer Dashboard provides quick access to transactions and other activities pertaining to a customer.

- This panel displays current and future tasks, and after those, the past 25 activities, which include tasks and retail transactions.
- The user can view the tasks associated with the customer only if they have the appropriate user roles for task access.
- The activity stream is sorted by the most recent first.
- Scroll bars are available if the number of activities do not fit in the display area of the panel.
- If there are no activities to show for the customer, an image with No Activity available to display displays.

Figure 5-24 Customer Activity



The Activity panel can display the following information, depending on the type of activity:

• The date of the activity.



- The name of the activity.
- The location where the activity occurred, if available.
- The total amount of a transaction, such as a purchase.

### Item Purchase History

In the Activity panel as shown in Figure 5-24, if the activity is a transaction such as a purchase, return, or void, you can link to the item purchase history details by clicking the highlighted transaction type name.

#### Figure 5-25 Item Purchase History Details

ers	Item Purchase History	
tem Keyword	Mens Plus Shirt - Long Sleeve (210090612) Purchased on 10/10/2021 at 6-15 AM Transaction ID 12099008802021101050000115	Purchased 1 at \$8.82 each
ransaction ID 2009008802021101050000115	SKU: 210090612	Clothing Department, Mens Clothing, Shirts - Mens
rom Date 0/10/2021	Handbag - Black Carryall (321001007) Purchased on 10/10/2021 at 6-15 AM Transaction 10 12009008802021101050000115 SKU 321001007	Purchased 2 at \$1,391.40 each Accessory Department, Handbags, Handbags
To Date 10/10/2021		
Minimum Unit Price		
Maximum Unit Price		
DEPT		
Reset		

Done

### Note:

You can also link to the Item Purchase History from the Purchase Profile by clicking a colored area in the bar chart, or by clicking the View All Purchases link. See **Purchase Profile**.

## Filters

You can use the fields in the Filters panel to search for specific items by the following criteria:

- Item Keyword Enter a keyword in the item description to filter for items having that keyword.
- **Transaction ID** Enter an exact Transaction ID to filter for that transaction.



- Date Range Specify a date range using the calendars to search for items in that date range.
- **Unit Price** Use the up and down arrows to specify a minimum and maximum unit price to filter for items in that price range.
- **Department** The store department where the item was purchased. Select a department from the list to filter on items from that department.

### Note:

This is a client-specific hierarchy field and the name (for example, Department) will depend on the client system configuration.

 Reset – Click Reset to clear all filters. This displays all of the items purchased by the customer.

Apply – Click Apply to display items filtered by the specified criteria.

• When there are more fields than can fit in the filter box, a scroll bar is provided to navigate to the hidden items.

The following information is displayed for each item in the list, if available:

- Item name and number
- Purchase date and time
- Transaction ID
- SKU
- Quantity the number of items purchased or returned
- Price the price paid for the item
- Points –the loyalty points earned or reduced for the item purchased or returned
- Item Hierarchies for the item

### Item Details

When you click a specific item in the Item Purchase History panel, the Item Detail opens:



Figure	5-26	Item	Detail
	~ = ~		

Item Detail fo	or Item ID <210012459>					×
Item ID	210012459	DEPT	Clothing Department	Item Attributes		
				Code	Value	
Description	Boys Argyle Sweater	SUB_DEPT	Mens Clothing	No data to display.		
Brand		CLASS	Sweaters - Mens			
					_	_
					Do	ne

These details for the item are displayed, if available:

- Item ID
- Description
- Brand
- Season
- Color
- Hierarchy 1-5 These vary according to the way the customer is configured, for example, Department, SUB\_DEPT, CLASS, SUB\_CLASS, STYLE\_ID. Only configured levels are displayed.
- Item Attributes:
  - Code
  - Value
  - If more attributes are available than can fit in the Item Attributes box, scroll bars are provided for navigation to hidden information.

Click **Done** to close the Item Detail.

## **Transaction Details**

When clicking a specific transaction ID in the Item Purchase History panel, a Purchase Details window displays for that transaction ID.

- The popup has three tabs.
- The information is read-only.
- It displays both purchases and returns, in all three tabs, based on the selected transaction.
- All currency fields are populated based on the system base currency.



• If there is more information than can fit in the tab, scroll bars are provided for navigation to hidden information.

thase Informa	tion Line Items Lin	e Item Modifiers				
Purchase Deta	ils			Purchase Properties		
Purchase	47710304	Exchange Rate	1	Code	Value	
				SoapUI Test Plan	TestSuite-PosLogService TestCase1.1	
Grand Total	\$152.47	Net Amount	\$124.39			
Location	12007	Status	DELIVERED			
Business Date	9/21/22	Start Time	9/21/22, 1:33 PM			
Void Flag	No	End Time	9/21/22, 1:38 PM			

### Figure 5-27 Purchase Detail - Purchase Information

The first panel, Purchase Information, is displayed by default when you click the transaction ID, or when you click the Purchase Information tab. It displays the following details about the transaction, if available:

- Purchase
- Grand Total
- Location
- Business Date
- Void Flag
- Register
- Cashier
- Currency
- Original Currency
- Exchange Rate
- Net Amount
- Status
- Start Time
- End Time
- Tax Amount
- Points Earned
- Linked Purchase
- Code



Value

#### Figure 5-28 Purchase Details - Line Items

	Void Flag	Sequenc	e Item ID	Actual Price	Quantity	Extended Amount	Regular Price		ltern Type	Scan ID	DEPT	SUB_DEP	CLASS	SUB_CL	ASS STYLE_ID
0	No	1	210012459	\$115.39	2	\$115.39	\$125.99	\$21.01	Stock	210012459	900	900-M	900-M-S	900-M-	SE SWEATERS
6	No	2	210012970	\$9.00	1	\$9.00	\$10.00	\$23.37	Stock	210012970	900	900-M	900-M-S	900-M-	SE SWEATERS
ax Line I	Items														
Void Fla	g Sec	quence 1	ax Amount	Taxable	Amount	Exempt Amo	unt Exe	mpt ID	Overn	ide Amount	Overr	ide Flag	Override Per	centage	Override Reason
No	3		\$8.08		\$124.39	\$	0.00 1168	твтн		\$8.08	Yes			0.065	New Tax Rate

Line items are displayed when you click the Line Items tab. The following information is displayed, if available:

- Sales Line Items
  - Void Flag
  - Sequence
  - Item ID
  - Actual Price
  - Quantity
  - Extended Amount
  - Regular Price
  - Unit Cost
  - Item Type
  - Scan ID
  - Department
  - Hierarchy 1-5 These vary according to the way the customer is configured, for example, Department, SUB\_DEPT, CLASS, SUB\_CLASS, STYLE\_ID. Only configured levels are displayed.
  - Points Earned
- Tax Line Items
  - Void Flag
  - Sequence



- Tax Amount
- Taxable Amount
- Exempt Amount
- Exempt ID
- Override Amount
- Override Flag
- Override Percentage
- Override Reason
- Tender Line Items
  - Void Flag
  - Sequence
  - Tender ID
  - Tender Amount
  - Authorization Code
  - Account Number
  - Activity
  - Adjudication Code
  - Expiration Date
  - Face Value
  - Issue Date
  - Issue Type
  - Serial Number
  - Remaining Amount

### Figure 5-29 Purchase Detail - Line Item Modifiers

Void Flag	Sequence	Commission Amount	Comm	nission Percent	Commission Percent Of Item		Commission	ed Employee ID	
No	1					1	100		
No	2					1	100		
No	1		-\$10.60	Subtract		Target 3_2		315:3539:	
No	1		-\$10.60	Subtract		Target 3_2		315:3339:	
No	2		-\$100	Subtract		Target 3_2		315:3335:	



When clicking the Line Item Modifiers tab, the line item modifiers are displayed. The following information is displayed, if available:

- Commission Line Item Modifiers:
  - Void Flag
  - Sequence
  - Commission Amount
  - Commission Percent
  - Commission Percent of Item
  - Commissioned Employee ID
- Price Line Item Modifiers:
  - Void Flag
  - Sequence
  - Price Change Amount
  - Price Modifier Type
  - Price Change Reason
  - Promotion ID

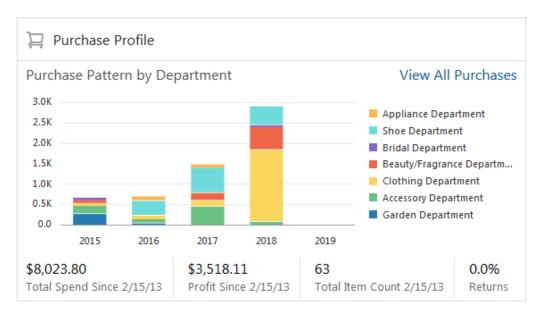
Click **Done** when you are finished viewing the transaction details.

# **Purchase Profile**

The Purchase Profile panel shows the purchase pattern of the customer. Each bar in the graph represents a year. The colored bands correspond to the revenue department\* (\*or other entity named by the client) in which the customer purchased products during that year, measured by the amount of spending. Each year in the graph displays the top five revenue departments (or other entities named by the client).







- Other revenue metrics include:
  - **Total Spend** Shows how much the customer has spent since their first purchase to date.
  - Profit Since Shows the total profit the store or chain has made since the customer's first purchase to date.
  - Total Item Count Shows the total transaction (purchases minus returns) count for the lifetime of the customer. This includes all transactions, not just the ones represented in the five departments and five years displayed in the graph.
  - Returns Shows the percentage of the amount of Returns to the amount of Total Spending.
- If there are no Purchase Profiles to show for the customer, an image with No Purchase Activity available to display appears:

### Figure 5-31 No Purchase Activity Available Message





# Viewing Purchase Pattern Details

Hover over a colored area in a graph to see detail information in a tool tip. This information includes:

- Category The category of the purchase, such as Clothing Department.
- Category Spend How much the customer spent on items in this category.
- Classes The name of the classes (or client-specific hierarchy level) within the selected category.

# Viewing Purchase History

Click a colored area in a bar chart to go the Item Purchase History for all the items represented in that area.

You can also click the **View All Purchases** link to go to the Item Purchase History for all items.

See Item Purchase History for more information.

# Stratified Segments

Stratified Segments define groups of Customers. The Customers within a Stratified Segment are divided into levels within the Segment. The stratified segments to which the customer belongs are shown in the Stratified Segments panel of the Customer Dashboard.

### Figure 5-32 Stratified Segments Panel

Stratified Segments	
Spark Chart - Bar Days Since Purchase O	E
Recency Test - RM Lifetime Sales \$0.00	
Days Since Purchase	-

• Stratified segments classified as public are shown. If a stratified segment is classified as private, it will only be shown to the associate who created the stratified segment.



- Three types of graphs are used to represent statistics:
  - Status Meter Gauge Horizontal, uses horizontal orientation to indicate thresholds at specific values:

Stratified Segments 3	
Medium Spenders Without Children Customer Age 36	•
Customers with Recent Increase in Spending > 20% Annual Income \$ 75,500	

Figure 5-33 Stratified Segments - Horizontal

 - Status Meter Gauge - Circular, uses circular orientation to indicate thresholds at specific values:



Stratified Segments	
Gift Set Buyers in Pennsylvania Year to Date Profit Percent	
20.8% Profit Margin	
Medium Spenders Without Children Customer Age 36	
dilline	
Customers with Recent Increase in	

### Figure 5-34 Stratified Segments - Circular

- - Spark Chart - Bar, used to view trends over time and generally paired with additional context in a table:



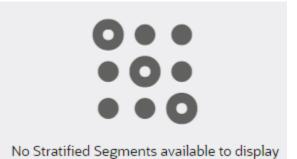


• A badge with the total number of stratified segments to which the customer belongs displays on the right side of the title bar.



- An eyeglass icon lets you view details about all the Stratified Segments to which the customer belongs. See Viewing Customer Stratified Segments List.
- Scroll bars are available if the number of stratified segments do not fit in the display area of the panel.
- If there are no stratified segments assigned to the customer, the following image is displayed:

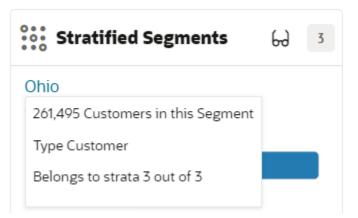
Figure 5-36 No Stratified Segments Assigned Message



## Viewing Stratified Segment Details

If you hover over a segment name in the Stratified Segments panel a tool tip is displayed:

#### Figure 5-37 Stratified Segments Tool Tip



The following information is provided:

- Segment Description.
- Customer Count Total number of customers in this segment.
- Strata Type and Based on Value:
  - Strata Type values (Customer, Loyalty, Transaction).



- Based on Value (Header, Detail, Customer, Loyalty Summary, Loyalty Detail).
- Type = <strata type> based on <based on value>.
- Customer Strata membership The strata the customer falls into.

### Viewing Customer Stratified Segments List

 Click the eyeglass icon in the title bar. This displays the Stratified Segments for (Customer) window:

#### Figure 5-38 Stratified Segments for Customer

signed S	tratified Segments						
egment ID	Segment Name	Description	Create User	Added On	Customer Count	Strata Type	Strata Format
21	Stratified Segment Test	Desc	@oracle.com	7/26/22	23850	Customer	Range Strata
97	Loyalty	segment	@oracle.com	2/22/23	2223062	Customer	Range Strata

This window displays the following view-only information about the stratified segments associated with the customer:

- The Customer Name and ID Number are displayed in the Segments for title bar. If there are no segments assigned, the table displays No Segments Assigned.
- Assigned Stratified Segments Grid
  - Segment ID ID of the segment
  - Segment Name Name of the segment
  - Description Description of the segment
  - Create User the user who created the segment
  - Added On the date on which the customer was added to the segment.
  - Customer Count the number of customers in that segment.
  - Strata Type (Customer, Loyalty, Transaction)
  - Strata Format the format used to create the strata. Possible values are:
    - Range Strata Strata are determined by configured ranges
    - Ntile Strata Strata are formed by equally sized groups of customers
  - Based on Value the basis used for determining the Strata field (Header, Detail, Customer, Loyalty Summary, Loyalty Detail)
  - Strata Field the field used to create the Strata
  - Average Strata Value
  - Number of Strata the number of strata in the segment
  - Customer Strata the strata the customer falls into
  - Customer Value

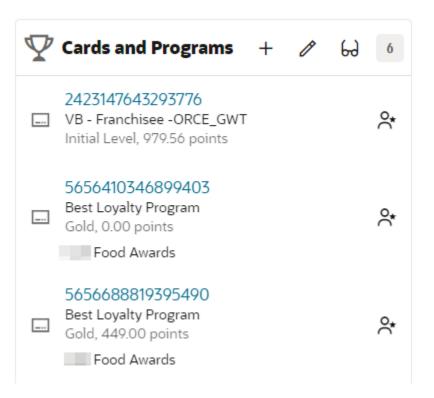


2. Click **Done**. This returns you to the Customer Dashboard.

# Cards and Programs

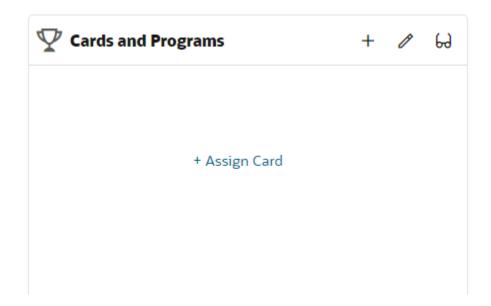
The Cards and Programs panel of the Customer Dashboard includes information about cards held by the customer and about the programs associated with each card. Programs include Tender, Award, and Loyalty. You can assign and generate cards for the customer in this panel.

#### Figure 5-39 Cards and Programs



- The title bar icons let you perform the following actions:
  - Click the Add icon to assign a card or generate an electronic card
  - Click the **Pencil** icon to display the Cards and Programs window for the customer
- Only active programs and cards are displayed.
- If there are multiple cards associated with the customer, the programs are grouped together by card, and the card number is displayed next to the programs.
- A badge with the total number of programs for which the customer has an account displays on the right side of the title bar.
- Scroll bars are available if the number of programs do not fit in the display area of the panel.
- If there are no programs assigned to the customer, the + Assign Card link displays:





#### Figure 5-40 No Programs Assigned: + Assign Card Link

## Viewing Card Assignments

To view details about the cards and programs assigned to the customer:

1. Click the **Edit** icon in the Cards and Programs title bar. This displays the Cards and Programs for (Customer) window:

ssigned Cards								Assign Ca
Card Type Cub Foods		Card Number 5656410346899403	Serial Number 5656501001000003	Primary Ca	rd Holder (ID 1005312)			
Card Holders	8	Programs Program	Туре	Account Number	Program Level	Balance	YTD Points	LTD Points
ID 1005312	0	Best Loyalty Program	Loyalty	35086362	Gold	0.00	0	0
		Cub Food Awards	Award	28999981		0.00	0	0
ard Type ub Foods		Card Number 5656688819395490	Serial Number 5656501001000001	Primary Car	d Holder (ID 1005312)			
ard Holders	¢	Programs Program	Туре	Account Number	Program Level	Balance	YTD Points	LTD Points
ID 1005312	<u> </u>	Best Loyalty Program	Loyalty	35086363	Gold	449.00	0	549
		Cub Food Amards	Award	28000083		10.00	0	0
ard Type ICRMCS-11683		Card Number 7419966864361406	Sertal Number 7419901025000021	Primary Card	Holder (ID 1005312)			
ard Holders	e.	Programs Program	Type Acc	ount Number	Program Level	Balance	YTD Points	LTD Points
ID 1005312	<u> </u>	RCRMCS-11683	Tender 296	52538		0.00	0	0

Figure 5-41 Assigned Cards

- The Customer Name and ID number are displayed in the title bar.
- Assign Card allows access to the Assign Card to (Customer) dialog. See: Assigning a Card.



- The following fields are displayed for a card:
  - Card Type
  - Card Number
  - Serial Number
  - Primary Card Holder (Customer Name and ID)
- Card Holders
  - Customer Image, if available, or customer initials
  - Customer Name
  - Primary Card Holder Customer Name and ID
  - Primary Card Holder icon displayed to the right of the card holder name and ID.
  - Secondary Card Holders Image, Name and ID There can be multiple secondary card holders
- The following fields are displayed for each program:
  - Program Name
  - Program Type The type of program: Award, Tender, Loyalty
  - Account Number
  - Program Level displayed for Loyalty programs only.
  - Balance
  - YTD Points Year to Date points. This is displayed for Loyalty programs only
  - LTD Points Lifetime to Date points. This is displayed for Loyalty programs only.
- The list is sorted by card number, where the Customer is a primary cardholder first.
- 2. Click **Done** to return to the Customer Dashboard.

## Assigning a Card

To assign a card:

 Click Assign in the Cards and Programs panel header or click + Assign Card in the Cards and Programs for (Customer) detail window. Either action displays the Assign Card to (Customer) dialog:



Assign Ca (ID 54285	•
<ul> <li>Generation</li> <li>C Enter Ex</li> </ul>	
Card Type	(Please select) 🔹
	Cancel Enroll

Figure 5-42 Assign Card to (Customer)

2. Select the Enter Existing Card option. This populates the dialog with Search for Card field:

Figure 5-43 Search for Card

Assign Card to	(ID 5428503)	:
O Generate New Card	Enter Existing Card	
Search for Card		
Search by Card Number	Q Search	
Selected Card Details		
Card Number	Serial Number	Primary Card Hold
No cards to display.		
		Cancel Enroll

- 3. In the Search for Card field, enter the full **Card Number** or **Serial Number** of the card you want to assign. Do not use spaces.
- 4. Click **Search**. This populates Selected Card Details with the Card Number, Serial Number, and Primary Card Holder of the card, if one exists.
- 5. Click **Enroll** to assign the card to the customer. This returns you to the previous window with the new card displayed for the customer.



## Generating a Card

To generate a card:

- Click Assign in the Cards and Programs panel header or click Assign Card in the Cards and Programs for (Customer) detail window. Either action displays the Assign Card to (Customer) dialog (see Figure 5-42).
- 2. By default, Generate New Card is selected. Keep this selection.
- 3. Select a Card Type from the list.
- 4. Click **Enroll** to generate a new electronic card for the customer. This returns you to the previous window with the new card displayed for the customer.

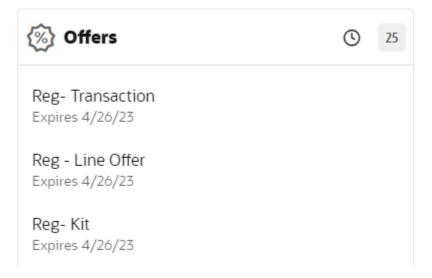
#### Note:

: If you select a valid card series where all cards have been assigned or generated already, clicking Enroll displays a message: *No cards found for selected card type.* 

# Offers

An offer is part of a campaign that is intended to provide some purchase incentive to customers. These offers may provide price incentives on a specific item, or provide coupons to be redeemed during a purchase, they may be messages notifying customers of special events or pricing, or they may provide tender certificates that a customer can use at a later date The Offers panel of the Customer Dashboard shows current offers for the customer.

#### Figure 5-44 Offers





- A badge with the total number of offers the customer is qualified for displays on the right side of the title bar.
- The following information is displayed for each offer:
  - Offer Name
  - Expiration date the expiration date comes from the promotion of which the offer is a
    part, or from the coupon expiration date, if the offer has coupons.
- The following offers are displayed:
  - Any offer within an ACTIVE, NOT EXPIRED promotion that is exclusively targeted to a segment the customer is a part of.
  - Any offer within an ACTIVE, NOT EXPIRED promotion that is NOT exclusively targeted.
  - Any offer within an ACTIVE, NOT EXPIRED promotion that is NOT targeted.
  - Any entitlement offer within an ACTIVE, NOT EXPIRED Award promotion, with an Award Program. Requires a card associated to the program for the customer.
- A maximum of 25 offers are displayed.
- The offers are sorted by expiration date in ascending order.
- Scroll bars are available if the number of offers do not fit in the display area of the panel.
- Exclusive offers are indicated with an icon next to the exclusive offer. When you hover over the icon, the text Exclusive Offer displays. Entitlements are exclusive offers. Promotional offers can be exclusive or general.
- If there are no offers assigned to the customer, the system displays the following image:

#### Figure 5-45 No Offers Available Message



No offers available to display

 There is a View Promotion History link at the bottom of the Offers panel that provides access to the Promotion History window. See the following section, Promotion History for details.

### **Promotion History**

When you click the **View Promotion History** link in the Offers panel or choose the **Promotion History** option from the **Actions** menu on the Customer's Dashboard, the Promotion History window is displayed.



		History						
From Date	Number of Ev	ents: 10 Nur	nber of Response	s: 1 Respons	e Rate: 10%		Total Promotion	Revenue: \$2,791.62
For Date	Actions •	60						
To Date	Campaign ID	Campaign Name	Promotion ID	Promotion Name	Start Date	End Date	Control Group	Response Amou
10 Date	10	Daily-Campaign (KEEP)	97	Daily-Promotion 2 (KEEP)	1/1/1970	12/30/2024	No	\$2,791.6
	21	Coupon - All Active Customers	21	Coupon - All Active Customers	1/14/2021	1/31/2021	No	\$0.0
Response	- 25	Promotion 741	23	Promotion 741	1/14/2021	1/31/2021	No	\$0.0
	24	741 Promoevent	24	741 Promoevent	1/16/2021	1/31/2021	No	\$0.0
	25	Product Promotion 741	25	Product Promotion 741	1/16/2021	1/31/2021	No	\$0.0
	79	RCRMCS-11606	100	RCRMCS-11606	7/3/2021	7/31/2021	No	\$0.0
	111	Job-DynamicPromotion	133	Job-DynamicPromotion	10/18/2021	11/30/2021	No	\$0.0
	115	RCRMCS-11911	137	RCRMCS-11911	10/18/2021	10/31/2021	No	\$0.0
	117	Promotion-Large Audience	159	Promotion-Large Audience	11/3/2021	11/30/2021	No	\$0.0
	211	Reg- all new Offers	233	Reg- all new Offers	4/6/2022	4/27/2023	No	\$0.0

#### Figure 5-46 Promotion History

The Promotion History window displays metric summary information and detail information about specific promotion events for the selected customer. You can filter the list of events by date range and response type.

### **Filters Panel**

You can filter the list of promotion events using these controls:

- Date Range Select a date range in the From and To calendar fields to filter on promotion events in only that date range
- Response Select a promotion response from the list to filter on one of the following response types:
  - All
  - None
  - Generated Revenue

Click Apply to apply the filter, or Reset to clear the filter.

### **Promotion History Panel**

The Promotion History panel lists the filtered promotion events and summarized metrics for the set of events. The following information is provided:

- Metrics:
  - Number of Events The number of promotion events that have been available to the customer within the date range of the search.
  - Number of Responses The number of promotions to which the customer has responded within the date range of the search.
  - Response Rate The percentage of available promotions to which the customer has responded within the date range of the search.



- Total Promotion Revenue The total revenue received from customer responses to promotions within the date range of the search.
- The following information is displayed in the Promotion History table for each event:
  - Campaign ID
  - Campaign Name
  - Promotion ID
  - Promotion Name
  - Start Date
  - End Date
  - Control Group
  - Response Amount
- The Promotion History list is sorted by Response Amount in descending order (highest value first).
- If there are no promotions for the customer, the message No Promotions Available to Display displays.

#### Viewing Promotion Event Detail

You can see more detail about an event in a view-only window following these steps:

- **1**. Select the event in the grid that you want to view.
- 2. From the Actions menu, choose View, or click the View icon.

This displays the event in a view-only window:

#### Figure 5-47 Promotion Event Detail

Campaign: VB-Points for F	Purchase (324)	
Offer Name	Date	Amount
VB - Franchisee Offer	10/11/22	\$449.39
	т	otal: \$449.39

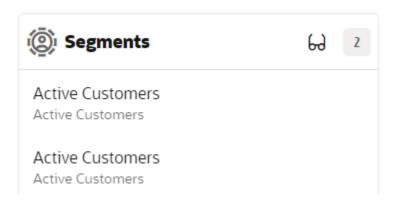
- 3. Click **Done**. This returns you to the Promotion History window.
- 4. To return to the Customer Dashboard, click Done.



## Segments

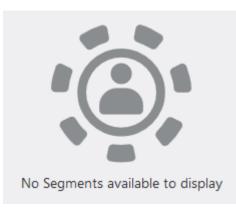
The Segments panel displays the unstratified segments to which the customer belongs.

Figure 5-48 Customer Segments



- An eyeglass icon lets you view details about all the Segments to which the customer belongs. See Viewing Customer Segments
- A badge with the total number of segments to which the customer belongs displays on the right side of the title bar.
- The following information is displayed for each segment:
  - Segment Name
  - Segment Description
- If a segment is designated as private, it is only displayed for the user who created it.
- Scroll bars are available if the number of segments do not fit in the display area of the panel.
- If there are no segments assigned to the customer, the following image is displayed:

#### Figure 5-49 No Segments Available Image





## Viewing Customer Segments

1. Click the **Eyeglass** icon in the title bar. This displays the Segments for (Customer) window:

Figure 3-30 Segments for Custome	Figure 5-50	Segments for Custome
----------------------------------	-------------	----------------------

ssigned U	instratified Segments				
Segment ID	Segment Name	Description	Create User	Added On	Customer Coun
323	Daily-Promotion Audience 3 (KEEP)	Daily-Promotion Audience 3 (KEEP)	Joracle.com	7/2/21	90930
453	DynamicPromotion-Audience	DynamicPromotion-Audience	boracle.com	10/18/21	210852
455	TestSegment	TestSegment	,Doracle.com	10/19/21	91370
88	Active Customers	Active Customers	@oracle.com	1/7/21	883087
1151	RS-DynamicPromotion-Audience	RS-DynamicPromotion-Audience	@oracle.com	10/5/22	233018
1152	RS-BatchExporter-SFTP	RS-BatchExporter-SFTP	@oracle.com	10/6/22	99022
1153	RS-BatchExporter-SFTP-Large	RS-BatchExporter-SFTP-Large	@oracle.com	10/6/22	3351745

This window displays the following view-only information about the segments associated with the customer:

- The Customer Name and ID Number are displayed in the Segments for title bar. If there are no segments assigned, the title displays No Segments Assigned.
- Assigned Unstratified Segments Grid
  - Segment ID ID of the segment.
  - Segment Name Name of the segment.
  - Description Description of the segment
  - Create User the user who created the segment.
  - Added On the date on which the customer was added to the segment.
  - Customer Count The number of customers in that segment.
- 2. Click Done, to return to the Customer Dashboard.

## Notes

The Notes panel of the Customer Dashboard provides information about the last 25 Notes written about the Customer.



#### Figure 5-51 Notes

Notes	+	ß	1
EVT_ASSOCIATE_C Associated custo (8574897879573) 12/10/21	mer ca	ard	

- A badge with the total number of notes for the customer displays on the right side of the title bar.
- The following information is displayed for each note:
  - The note type.
  - The first three lines of the note.
  - The date the note was created.
  - The user name of the person who create the note.
- If a note is marked as private, the details of the note are masked to all associates except for the note creator or an associate with the System Administrator role.
- A maximum of 25 notes are displayed.
- The notes are sorted by update date in descending order.
- Scroll bars are available if the number of notes do not fit in the display area of the panel.
- Notes created within a task do not appear on the list.
- If there are no notes created for the customer, the following image is displayed:

#### Figure 5-52 No Notes Available Message



No Notes available to display



### Create a Note

To add a note about the customer, use one of these methods to display the Create Note window:

- Click the Add + icon in the top right corner of the Notes panel.
- Click the Edit icon in the top right corner of the Notes panel to display the Notes for Customer list, and use either action:
  - Click the plus sign in the toolbar
  - From the Actions menu, choose **Add**.

Any of the following actions display the Create Note window:

#### Figure 5-53 Create Note

Type	Mark as Private
COMMENT	•
Note	
	Require

To create a note:

- 1. If you want the note to be private, select Mark as Private, otherwise, leave it de-selected.
- 2. Select a note type from the Type list.
- 3. Enter a note of up to 256 characters in the Note field.
- 4. Click **OK** when you are finished to save the note. Click **Cancel** if you do not want to add the note.

## Edit a Note

You can edit notes that are listed in the Notes panel of the Customer Dashboard.

To edit a note:



1. Click the **Edit** icon at the top of the Notes panel. This displays a Notes for (Customer) window that lists the notes stored for the selected customer.

× Notes for (Customer ID 8027495) Notes Actions 🔹 🕂 🥒 🛛 Э Type Note Private Created By Created on Last Updated By Last Updated on @oracle.com 2/7/23 
 EVT\_SET\_AS\_PRIMARY
 Set as primary account holder: customer card (5507557024558057)
 No

 EVT\_ASSOCIATE\_CARD
 Associated customer card (5507357024558037)
 No

 EVT\_ACTINATE\_CARD
 Activated customer card (5507357024558037)
 No
 @oracle.com 2/7/23 @oracle.com 2/7/23 EVT\_SET\_AS\_PRIMARY Set as primary account holder: customer card (5656657048053287) No @oracle.com 2/7/23 @oracle.com 2/7/23 EVT\_ASSOCIATE\_CARD Associated customer card (5656657048053287) No No EVT\_ACTIVATE\_CARD Activated customer card (5656657048053287) @oracle.com 2/7/23 Done

Figure 5-54 Notes for (Customer)

The Notes for (Customer) window provides the following information and features:

- The title bar displays the Customer Name and ID
- The user that last updated the notes and the date they were last updated is displayed beneath the title bar.
- The toolbar and actions menu provide commands to Add, Edit, and Delete a note
- The notes grid displays the following about each note:
  - Type the type of note
  - Note the text of the note
  - Private indicates whether the note is private (can be seen only by the note's author or system administrators) Yes/No
  - Created By the ID of the user who created the note
  - Last Updated By –the ID of the user who last updated the note
  - Last Updated On the date the note was last update
- The Note list is sorted by the Last Updated On date in descending order, by default. If there is no Last Updated On date, the Created On date is used.
- If there is more information than can be displayed on the window, scroll bars are provided to navigate to hidden information.
- 2. Select the **note** in the grid that you want to edit, and click the **Edit** icon, or choose **Edit** from the Actions menu. This displays the note in the Edit Note window:



reated by	@oracle.com on 2/28/23	5	
уре			Mark as Private
COMMENT		•	
lote			
Mood to undate th	ne customer with new loyalty pro	oram (	options.
Need to update tr	e customer warnew royary pr	-grann	

Figure 5-55 Edit Note

3. You can change any of following:

**Mark as Private** – Select the check box to ensure that only the note's author and system administrators can see it, or de-select if you do not want to restrict access.

**Type** – Select a different type from the list.

Note – Edit the text of the note.

 When you are finished editing the note, click OK to save the changes or click Cancel if you do not want to save the changes. Either action returns you to the Notes for (Customer) window.

## Delete a Note

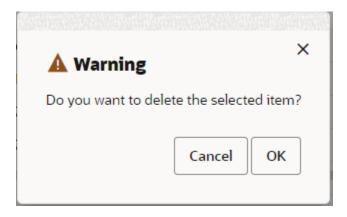
You can delete a note in the Notes for (Customer) window.

To delete a note:

1. Select the note in the grid that you want to delete, and click the **Delete** icon, or choose **Delete** from the Actions menu. This displays a Warning message:







- 2. Click **OK** to delete the note, or **Cancel**, if you do not want to delete the note.
- 3. Either action returns you to the Notes for (Customer) window. If you chose **OK**, to delete the note, it is no longer displayed in the grid and is removed from the database.
- 4. Click **Done** in the Notes for (Customer) window when you are finished. This returns you to the Customer Dashboard.

# Alternate Keys

Alternate keys are used to link customer accounts with other systems. Choose the Alternate Keys option on the Actions menu in the Customer Dashboard for access to the Alternate Keys page:

Alternate Keys for	(Cus	tomer ID 1005312)	>
Alternate Keys			
Actions $\bullet$ + $\times$	72		
Alternate Key Type	Alternate Key	Created By	Created on
DATASET	ACG18021210572262841	@oracle.com	10/29/20
XSTORE_CUST_ID	1005312	@oracle.com	10/29/20
HOUSEKEEPING	654	@oracle.com	12/31/21

Figure 5-57 Alternate Keys

The Alternate Keys window offers the following information and features:

- The customer name and ID
- The user who last updated the window and the date it was last updated



- The Actions menu and corresponding icons let you Add and Delete alternate keys.
- Alternate Key Type The type of the alternate key (these are defined by the customer)
- Alternate Key The value of the alternate key (the value format is defined by the customer)
- Created By The user who created the alternate key
- Created On The date the alternate key was created

## Adding an Alternate Key

To add an Alternate Key:

- Click the Actions menu in the Customer Dashboard and choose Alternate Keys. This displays an Alternate Keys window listing the customer's alternate keys.
- Click the Add+ icon, or choose Add from the Actions menu. This displays a Create Alternate Key window.

Figure 5-58 Create Alternate Key

Alt	ernate Key Type	(Please select)	•
			Require
Alt	ernate Key		
			Require

- 3. Select an Alternate Key Type from the list.
- 4. Enter the **value** of the new alternate key in the Alternate Key field.
- 5. Click **OK** to save the new alternate key and return to the Alternate Keys window, click **Cancel** to return without saving the alternate key.

### Deleting an Alternate Key

To delete an alternate key:

- 1. Select the alternate key that you want to delete.
- 2. Click the Delete icon, or chose Delete from the Actions menu.



This displays a Warning message asking you to confirm that you want to delete the alternate key.

Figure 5-59 Warning

🛦 Warning		×
Do you want to dele	te the selected	item?
	Cancel	ОК

- 3. Click **OK** to delete the alternate key, or **Cancel**, if you do not want to delete the alternate key.
- 4. Either action returns you to the Alternate Keys window. If you chose **OK**, to delete the alternate key, it is no longer displayed in the grid and is removed from the database.
- 5. Click **Done** in the Alternate Keys window when you are finished. This returns you to the Customer Dashboard.

## Associate Assignment

The Associate Assignment page lets you add, update, or delete associates assigned to a role for a customer. Choose the **Associate Assignment** option on the **Actions** menu in the Customer Dashboard for access to the Associate Assignment page:

ssocia	ate Assignments	for	(Customer II	D 10053	312 <b>)</b>
Assigne	d Associates				
Actions					
Primary	Role	Associate	Email	Location	Lock
~	WSDL1-Wedding Planner		@oracle.com		Unlocked
	Personal Shopper		@oracle.com		Unlocked
	Dress Fitting				
	Jewelry Buyer		@oracle.com		Unlocked
	Wedding Planner				

Figure 5-60 Associate Assignment





The Associate Assignment window offers the following information and features:

- The customer name and ID
- The user who last updated the window and the date it was last updated
- The Actions menu and corresponding icons let you Assign and Unassign associates.
- Primary Indicates the pre-designated Primary role, which is set by the client.
- Role Associate Role. See the Oracle Retail Customer Engagement Cloud Service
   Implementation Guide for more information about Associate Roles
- Associate Name of the associate
- Email The email of the associate
- Location ID of the associate's location
- Lock Indicates whether the associate user assignment can be changed (Unlocked) or not changed (Locked).
  - If an associate is not assigned, this field is blank.
  - When the assignment is locked, the logged in user must be the same as the assigned user to edit or unlock the associate user assignment, with the exception of a system administrator. The system administrator can edit any assigned user.
  - If a user without the privileges to change the associate assignment attempts to do so, an error message displays: The assignment is locked, and can only be changed by the assigned user or a system administrator.

## Assigning an Associate

To assign an associate to a role for a customer:

- 1. In the Associate Assignment grid, select the **role** to which you want to assign an associate.
- 2. From the Action menu, choose **Assign**, or click the **Assign** icon. This displays the Assign Associate dialog:

00			8	Search	● Partial 🔿 Exac
Search Results					
Associate ID	Name	Location	Email Address		Assign To Role
		00005	@oracle.com		Assign
		00004	@oracle.com		Assign

Figure 5-61 Assign Associate



- In the Search for Associate prompt, enter the ID, Name, Location or E-mail of the associate you want to assign to the role. Select Partial to search on a partial entry, or Exact, to search for only exact matches.
- 4. Click **Search**. This displays the associates matching the search criteria in the Search Results grid.
- 5. Click **Assign** in the row of the associate that you want to assign to the role. Assign changes to **Unassign**, and the Locked check box is displayed:
- 6. If you want to lock the assignment so that only you and system administrators can change it, select the Locked check box. If not, leave it clear.
- 7. Click **OK**. This returns you to the Associate Assignments page. The associate added to the role is displayed in the assignment row.

### Unassigning an Associate

To un-assign an associate from a role for customer:

- In the Associate Assignment grid, select the assignment from which you want to un-assign an associate. Only one assignment can be selected to un-assign at one time.
- 2. From the Action menu, choose **Unassign**, or click the **Unassign** icon. This removes the associate from the role, and their information is deleted from the assignment row.
- Click Done when you are finished with associate assignments. This returns you to the Customer Dashboard

# Franchisee Assignment

The Franchisee Assignments page displays information about the franchisees to which the customer has been assigned.

#### Note:

The Franchisee Assignment option is only displayed if the (Franchisee) user has access to more than one Franchisee.

For more information about how franchisees are initially set up and the configuration is enabled, see the Customer Engagement Cloud Services Implementation Guide

Choose the **Franchisee Assignment** option on the Actions menu in the Customer Dashboard for access to the Franchisee Assignment page:



#### Figure 5-62 Franchisee Assignment

Franchisee Assignment for	(Custom	er ID 1005312) ×
Assign Franchisee to Adelina A	aron	
Actions 🔹 💁 🖓	Franchisee Description	Locations
S Franchisee 1 (ID 1)	Franchisee 1	1
		Done

The Franchisee Assignment page offers the following information and features:

- The customer name and ID
- The user who last updated the window and the date it was last updated
- The Actions menu and corresponding icons let you Assign and Un-assign franchisees.
- Franchisee ID ID number of the franchisee
- Franchisee Name Name of the franchisee
- Franchisee Description a description of the franchisee

## Assigning a Franchisee

To assign a Franchisee to a customer:

**1.** Choose **Assign** from the Actions menu, or click the **Assign** icon. Either action displays the Assign Franchisee dialog:



Figure 5-63	Assign Franchisee
-------------	-------------------

Assign Franchisee to			:
Search for Franchisee			
Search by Franchisee ID or Name or Des	cription		Search
Search Results			
Franchisee Name	Franchisee Description	Locations	Unassign All
S Franchisee 1 (ID 1)	Franchisee 1	1	Unassign
			Cancel OK

2. Enter a full or partial franchisee ID, name or description in the Search for Franchisee field and click **Search**. A list of franchisees matching the search text is displayed in the Search Results grid.



Figure 5-64 As	ssign Franchisee	- Results
----------------	------------------	-----------

Fran			8 Sear
arch Results Franchisee Name	Franchisee Description	Locations	Assign All
S Franchisee 1 (ID 1)	Franchisee 1	1	Unassign
J	Franchisee Assignment	1	Unassign
S Franchisee 2 (ID 2)	Franchisee 2	1	Assign
J	- Franchisee Assignment 2	1	Assign



- 3. The Search Results list all franchisees that match the search criteria to which the associate has access. If the franchisee is already assigned to the customer, Unassign is enabled. If the franchisee is not assigned, **Assign** is enabled. In the row of the franchisee that you want to assign, click **Assign**.
  - To assign a Franchisee, click **Assign**.
  - To unassign a Franchisee, click **Unassign**.
- 4. Click **OK** to accept the assignment or Cancel to cancel. Either action returns you to the Franchisee Assignment page. If you click **OK**, the new franchisee assignment displays in the grid.

### Unassign a Franchisee

To unassign a franchisee:

- **1.** In the Assign Franchisee grid, select the franchisee that you want to unassign from the customer.
- 2. Choose **Unassign** from the Actions menu, or click the **Unassign** icon. Either action unassigns the franchisee from the customer and deletes the franchisee from the grid.



# Merge

Customer Merges combine multiple Customer records into one, new Customer record. This new Customer record includes the Transaction, Card, and Account information from all the merged Customer records.

To merge customer records:

1. From the **Actions** menu in the Customer Dashboard, choose **Merge**. This displays the Customer Merge window:

Aerge L									
Actions									
Primary	Customer	Customer ID	Ematl Address	Phone Number	Activity YTD	Transaction Date	Transaction Location	Customer Since	Remo
0		1005312		8982716598	\$0.00	9/22/22	62101	10/29/20	

Figure 5-65 Customer Merge

Cancel Morgo



The Actions menu and corresponding icon lets you Add Customers to Merge.

The Customer Merge page offers the following information and features:

- Primary When selected, indicates the primary customer
- Customer The customer name and address
- Customer ID The ID of the Customer
- Email Address The customer email address
- Phone Number The customer phone number
- Activity YTD The amount of the customer's transactions for the year to date
- Transaction Date The date of the last transaction
- Transaction Location The location of the last transaction
- Customer Since The customer creation date
- Remove Click to remove a customer from the list
- 2. Click **Merge** to accept the merge, or click **Cancel** to close the window without saving.

### Merging Customers

#### First: Add Customers to Merge

 In the Customer Merge page, click the Actions menu and choose Add Customers to Merge, or click the Add Customers to Merge + icon. Either action displays the Add Customers to Merge dialog:

#### Figure 5-66 Add Customers to Merge

earch for Custon	ner			
Search by name	or email or phone or cu	stomer ID or alternate k	key 😣 Search	Partial O Exact
earch Results				_
Customer	Contact Info	Activity YTD	Customer Since	Add To List
	display.			

- In the Search for Customer prompt, enter the Name, Email, Phone, ID, or Alternate Key of the customer you want to add to the Merge list. Select Partial to search on a partial entry, or Exact, to search for only exact matches.
- 3. Click **Search**. This displays the customers matching the search criteria in the Search Results grid:



8027495			Search	🔿 Partial 🔘 Exa
earch Results Customer	Contact Info	Activity YTD	Customer Since	Add To List
(ID 8027495) DAYTON, OH, 45405, US		\$0.00 Last Transaction Date 3/10/21	10/30/20	Add

#### Figure 5-67 Add Customers to Merge Results

The grid displays the following information for each customer:

- Customer the customer name, ID, and primary address
- Contact Info the customer email address and phone number
- Activity YTD the amount of the customer's transactions for the year to date, and the date of the last transaction
- Customer Since the creation date of the customer
- 4. Click Add in the Customer row if you want to add the customer to the Customer Merge list. Add is replaced with **Remove**, which you can use to remove the customer.

#### Note:

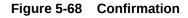
You can only merge up to five customers at one time.

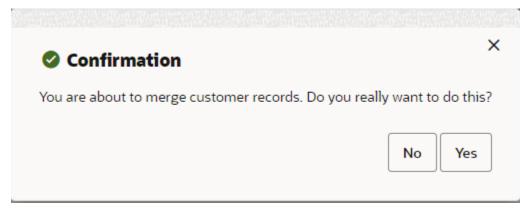
5. Click **OK**. This returns you to the Customer Merge page with the customers added to the Merge List.

#### Second: Merge Customers

- 1. In the Customer Merge page, review the Merge List and click **Remove** to remove any customers you do not want to merge.
- 2. Click **Primary** in the row of the customer that you want as the primary customer.
- 3. Click Merge to display a confirmation prompt:







 To merge the customer records, click Yes. To exit without merging the customers, either click No or X.

## Working with Payment Card Tokens

Payment Card Tokens are unique identifiers generated by a payment service provider and can be re-used to make purchases and returns more secure when using a credit or debit card. Since the card number will only be held at the payment service provider, a hacker is unable to access the card number. The payment card tokens are stored in Customer Engagement and can be shared with systems that interact directly with payment service providers.

#### Note:

This menu option will only display if the customer has payment card tokens and if they have a Payment Card Token additional security permission. See Administrator Guide for more information.

#### Note:

There are three web services (Post, Get and Delete) that are used to manage the payment card tokens. See Batch Processing and Web Services Guide for more information.

#### Note:

A 'SAVE\_PAYMENT\_CARD\_TOKENS' (customer) attribute will need to be assigned to the customer to support the Payment Card Token feature for Omni Channel. When a payment card is used to make a payment for purchases, the customer needs to give permission to save the payment card token information for future payments. The value will need to be set to Yes, for payment card tokens to be saved from the external systems.



Payment (	Card Tokens											
Actions *	S ×											
PSP Name	PSP Customer Token	Source Customer	Original Source System	Card Token	Card Type	Card Last 4	Card Expiration	Card Altas	Create Date	Created By	Update Date	Updated B
	1254567890	1005312	Xstore	7254gfwkefg374nds	MasterCard	4357	0125	sjhdfsa873484	12/10/22			
	1235	1005312	EComm	Kl8956ifggj904567h	Visa	1278	0324	3857bvjhj345f	12/16/22			
	a23bje	1005312	OMS	gdsk4686ags664ag	MasterCard	5446	0623	753jjkdslaseg	12/16/22			
	XYZ1234567890	1005312	OMS	kidg090dkdf09090d	Visa	7857	0523	ajfdlsa977364	12/16/22			

Figure 5-69 Payment Card Tokens For Customer

The Payment Card Tokens window offers the following information:

- Customer Name and ID
- The user who last updated the payment card token table.
- The Actions menu and corresponding icons let you Delete payment card tokens. See Delete or Delete All Payment Tokens for more information.

#### Note:

Payment Card Tokens can only be added via web service from integrated systems that interact directly with payment service providers. Examples: Cybersource and Adyen.

#### Payment Card Tokens fields include:

- PSP Name (Payment Service Provider) The name of the payment service provider that supplied the payment card token. (**Examples:** Cybersource, Adyen)
- PSP Customer Token The unique token provided by the payment service provider.
- Source Customer ID The customer ID sent to the payment service provider initially and associated with this payment card token.
- Original Source system The system that sent the initial request to the payment service provider.
- Card Token The unique value supplied by the payment service provider when the initial request for payment was sent.
- Card Type The credit or debit card type.
- Card Last 4 The last four digits of the card number used when the payment card token was generated.
- Card Expiration The month and year the card expires.
- Card Alias The name given to a card that can be used to identify a card used for multiple individuals on the same card for a household.



Note:

A separate unique payment card token is generated by the payment service provider when there is more than one individual on the card.

- Create Date The user that created the payment card token through the web service.
- Created By The date the payment card token was added into Customer Engagement.
- Update Date The user that last updated the payment card token.

#### Note:

The payment card token record can only be updated through the web service and is limited to the card expiration field.

• Updated By - The date the payment card token record was updated.

The following actions for Payment Card Tokens include:

- Refresh
- Delete
- Delete All

### Refresh Payment Card Tokens Results

Click the **Actions** menu, then click **Refresh**, or click the **Refresh** icon to refresh the results.

### Deleting a Payment Card Token

Highlight the **row** of the Payment Card Token you want to delete and click the **Actions** menu, then click **Delete**, or click the **Delete** icon to open the delete confirmation window. Click **OK** to delete the Payment Card Token for that Customer or **Cancel** to close the window without deleting the row.

### **Deleting All Payment Card Tokens**

Click the **Actions** menu, then click **Delete All** to open the delete all confirmation window. Click **OK** to delete all of the Customers' Payment Card Tokens, or **Cancel** to close the window without deleting the rows.

## **Preference Center**

The Preference Center page displays the contact preferences for a customer. For more information about how Preference Center channels are initially set up and the configuration is enabled, see the *Oracle Retail Customer Engagement Cloud Service Implementation Guide*.



Choose the **Preference Center** option on the **Actions** menu in the Customer Dashboard for access to the Preference Center page:

#### Figure 5-70 Preference Center

reference Center								
Actions • / 2								
Preference Type	Channel	Opted In	Frequency	Authorization	Communication Last Sent	Lest Updated	Lint Updated By	Uploaded By
utomation_Sales_Email	EMAIL		WEEKLY					
Automation_Sales_Email	MAL		WEEKLY					
Automation_Sales_Email	PHONE		WEEKLY					
Automation_Sales_Email	EMAIL		WEEKLY					

The Preference Center page offers the following information and features:

- The customer name and ID
- The Actions menu and corresponding icons let you Edit a preference.
- Preference Type Name of the preference center. This is displayed for all the channels in a preference center.
- Channel The communication channel
- Opted In Indicates whether the customer has opted to be contacted through the channel. If there is a check mark in the field, then the customer is contacted through the channel.
- Frequency The frequency at which the customer is contacted through the channel
- Authorization Name of the file in which the customer authorized communication
- Communication Last Sent Date the communication was last sent to the customer
- Last Updated Date and time the channel preferences for this customer were last updated
- Last Updated By ID of the user who last updated the channel preferences for this customer.
- Uploaded By User who last updated the image/file. This is populated by the logged in user who uploads the latest file on the preference.

### Editing a Preference

To edit a Preference:

- 1. In the Preference Center grid, select the preference that you want to edit.
- 2. From the Actions menu, choose **Edit**, or click the **Edit** icon. This displays the Edit Preference dialog:



Edit Preferences for Opt In to Automation_Sales_Em ail via EMAIL	Automation_Sales_Email via EMAIL	
Frequency	WEEKLY	
Communication Last Sent	<b>a</b>	
Authorization File	Drop file here or click to upload	
	Cancel	ОК

#### Figure 5-71 Edit Preferences

- 3. Edit the fields that you want to change:
  - **Opt In to** Click to the on position to indicate that the customer accepts communication from this channel, or click off, to indicate the customer does not want communication.
  - **Frequency** Select the frequency with which the customer receives communication from this channel.
  - **Communication Last Sent** Click the date in the calendar on which communication from the channel was last sent.
  - Authorization File Drag and drop a file authorizing the communication, or click in the field to search for a file to upload.
- 4. Click OK. This returns you to the Preference Center page.

# Security Groups Assignment

You the ability to assign or unassign a Security Group to a customer, so that customer details will be protected based on the privileges for the assigned security group. Choose the **Security Groups Assignment** option on the **Actions** menu in the Customer Dashboard for access to the Security Groups page.



#### Figure 5-72 Security Groups

ecurity	Groups for	(Custome	er ID 80274	95)	
Assign S	ecurity Group to				
Actions	▼ Or Or Or Grou	By up ID	▼ Sort C Ascer	order nding	•
Group ID	Group Name	Read/Write	Read Only	Limited Read	No Access
1	Manager	~			

Security Groups can be sorted ascending or descending using the following options:

- Group ID (default)
- Group Name

## Assign Security Group

To assign a Security Group do the following:

1. Click the **Assign** icon or the click the **Action** menu and click **Assign**. The Assign Security Group to Customer displays.

#### Figure 5-73 Assign Security Group

earch for Se	curity Group	rch by Security Group ID or (	Group Nam 😣 Search
earch Result	ts		
Group ID	Group Name	Default Privilege	Assign To Customer
No Security C	Groups Found		

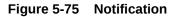
- 2. Enter the Security Group ID or Group Name.
- 3. Click **Search**. The search results display.



earch for Se	curity Group Search	n by Security Group ID or Gr	roup Nam 😣 Searc
earch Resul	ts		
Group ID	Group Name	Default Privilege	Assign To Customer
1	Manager	Read/Write	Unassign
3	Cashier!	Limited Read	Assign
4	Designers	No Access	Assign
5	Loss Prevention	Read/Write	Assign

Figure 5-74 Assign Security Group To Window

- 4. Click Assign to assign to customer, or click Unassign to remove the assignment.
- 5. Click **OK** to save the assignments or click **Cancel** to close the window without saving. A notification appears indicating a successful update.



Security Group assignment has been successfully updated.

## Edit Security Group

To edit a Security Group do the following:

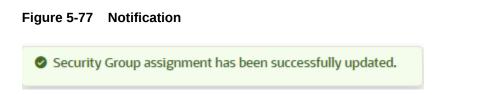
1. Click the **Assign** icon or the click the **Action** menu and click **Edit**. The Edit Security Group window displays.



Figure 5-76	Edit Security	Group
-------------	---------------	-------

			Course Name		
iroup ID	1		Group Name	Manager	
Read/	/Write	○ Read Only	O Limited Read	O No Access	
Read/	write	<ul> <li>Read Only</li> </ul>	C Limited Read	O No Access	

- 2. Select a Privilege Type.
  - Read/Write Users in the security group can read and update all data for customers who have had the security group applied.
  - Read Only Users in the security group can read all data for customers who have had the security group applied, but cannot make updates.
  - Limited Read Users in the security group can read some data for customers who have had the security group applied, but cannot read sensitive customer information (such as address, telephone numbers, and email addresses) and cannot make updates.
  - No Access A user in the security group will not even see that the customer exists in the system.
- 3. Click **OK** to save the privileges or click **Cancel** to close the window without saving. A notification appears indicating a successful update.



# Tasks

The Tasks page displays the tasks that are associated with the customer. Choose the **Tasks** option on the **Actions** menu in the Customer Dashboard for access to the Tasks page:



#### Figure 5-78 Customer Tasks

Q Search for a ta	ask or task note by a term					
Actions 🔻	+ 🖉 60   $\stackrel{\circ}{\sim}$   Task Type All	▼ St	atus 	•	Start Date Last 10 Tasks	•
Task Type	Task Name	Start Date	End Date	Status	Assigned To	
APPOINTMENT	Meet with Client	2/8/2023	2/8/2023	OPEN		
EVENT	Promotion Id:10:Daily-Product Promotion	2/7/2021	12/31/2022	OPEN		

The Tasks page offers the following information and features:

- The customer name and ID
- The user who last updated the window and the date it was last updated
- The Search panel lets you search for a task or task note by term
- The Actions menu and corresponding icons let you Add, Edit, View, and Reassign a task
- Task Type The type of task. These are configured by the customer. See the Oracle Retail Customer Engagement Cloud Services Implementation Guide for information about configuring custom Task types
- Task Name A name for the task that was entered by the user who created the task
- Start Date The start date of the task
- End Date The end date of the task
- Status The selected status of the task
- Assigned to The associate to whom the task is assigned

## Adding a Task

To add a task:

1. Choose **Add** from the Actions menu, or click the **Add** icon. This displays the Create Task window:



Assigned Custom	er (ID 1005	312)	I			
Task Type	APPOINTMENT	•	End	2/28/2023, 11:59 PM	œ	
Subject		Required	Location	None	•	
Status	OPEN	•	Priority	LOW	•	
Start	2/28/2023, 3:32PM	Ē	Event Type	(Please select)	Ŧ	
Duration	(Please select)	•				
Actions 👻 User ID	+ × Name		E	mail Address		
Actions 🔹 User ID	+ × Name			mail Address		

Figure 5-79 Create Task

2. If you want to change the customer assigned to the task, click the **Edit** icon next to the Assigned Customer Name and ID. This displays the Edit Assigned Customer window:

#### Figure 5-80 Edit Assigned Customer

earch for	Customer				
		phone or customer IE	) or alternate 🛛 🛚	Search	Partial 🔿 Exac
earch Res	Email Address	Phone Number	Customer ID	Alternate Key	Assign To Task

- a. In the Search for Customer field, enter the Name, Email, Phone, Customer ID, or Alternate Key of the customer you want to search for. Select Partial to search for customers that partially match the search text, or Exact, to search for an exact match.
- **b.** Click **Search**. This displays the list of matching customers under Search Results.
- c. Select the customer in the list that you want to assign to the task and click OK, or click Cancel if you do not want to change the customer assignment. This returns you to the Create Task window. If you click OK, the Customer Name and ID for the selected customer precede the Task Details.
- 3. Enter the details for the new task. Mandatory fields are indicated with asterisks (\*):
  - Task Type Select a task type from the list. This list is determined by the customer.
  - Subject Enter a subject. This will appear in the Task Name field.
  - Status Select a status from among those on list:
    - Open Set the status of your task to Open.
    - In Progress Set the status of your task to In Progress
    - Cancelled Set the status of your task to Cancelled.
    - Closed Set the status of your task to Closed.
  - Start Select a start date for the task from the calendar.
  - Duration Select the duration of the task from the list (optional). Selecting one
    of the duration options will determine the value for the End Date/Time based
    on the option chosen.
  - End If no selection was made in the Duration field, select an end date for the task using the calendar.
  - Location Select a location from the list.
  - Priority Select a priority level from the list. These are configured by the customer. See the Customer Engagement Cloud Services Implementation Guide for information about configuring custom Task Priority Codes.



- Event Type If you selected Event as the Task Type, select an Event Type from the list. For all other task types, this field is disabled.
- 4. Under Assigned Users, assign a user to the task. This defaults to the current logged-in user.
  - If you want to remove the current user, select the user and choose **Remove** from the **Actions** menu, or click the **Remove** icon. This clears the user from the grid.

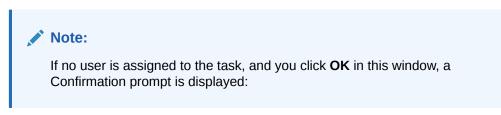


Figure 5-81 Confirmation

Confirmation	×
No user is assigned to this task. Do you want to contin	ue?
No	is

- Click **No** if you want to return to the Create Task window.
- Click **Yes** if you want to create the task without a user assigned.
- If you want to add a user, remove the current user (see previous) and choose Add from the Actions menu, or click the Add icon. This displays an Add User to Task dialog:

		8	Search	Partial 🔿 Exact
earch Results User ID	Name	Email Address	Location ID	Assign To Task
@oracle.com		@oracle.com		Assign

Figure 5-82 Add User to Task - Search Results



- In the Add User to Task Search field, enter the User ID, Name, Email Address, or Location. Select Partial, to search a partial entry, or Exact, to search for only exact matches.
- 6. In the Search Results list, select the **user** you want to add to the task, and click **Assign**, then click **OK**. This returns you to the Create Task window.
- 7. If you want to add a note with more information about the task, in the Task Notes panel, choose Add from the Actions menu, or click the Add + icon. This displays a Create Note for Task window:

Туре	
COMMENT	•
Note	
·	Require
	256 characters remaining

Figure 5-83 Create Note for Task

- a. Select a note type from the Type list.
- b. Enter a **note** of up to 256 characters in the Note box.
- c. Click OK. This returns you to the Create Task window.
- 8. Click **OK**. This returns you to the Tasks page. The new task is displayed in the grid.

### Editing a Task

To edit a task:



- 1. In the Tasks List, in the Customer Tasks window (see Figure 5-78, select the task that you want to edit.
- 2. Choose Edit from the Actions menu, or click the Edit icon. This displays the task in the Edit Task window:

Assigned Custo	omer	(ID 1005312)	Ø				
Task Detail:	5						
Task Type	APPOINTMENT	-	Start	9/9/2022, 10:14AM	Location	None	•
Subject	test		Duration	(Please select)		LOW	*
Status	IN_PROGRESS	-	End	9/10/2022, 12:59 AM	Event Type	(Please select)	-
User ID	N	ame				Email Address	
	@oracle.com					@oracle.c	om
Task Notes							
	+ /	×					
Task Notes		×				Created By Created	on

#### Figure 5-84 Edit Task

- The user who created the task and the date it was created are displayed at the top of the window.
- The Assigned Customer Name and ID precede the Task Details. You can change the assigned customer.
- The Task Type and Event Type fields are not editable.
- 3. If you want to change the customer assigned to the task, click the Edit icon next to the Assigned Customer Name and ID. This displays the Edit Assigned Customer window. See Adding a Task for more information on editing the assigned customer.
- 4. Modify what you want to change in the Task Details, Assigned Users, and Task Notes panels. See Adding a Task for more information on entering information in these fields.
- 5. Click **OK** to return to the Customer Tasks page. Or, click **Cancel** to return to the Customer Tasks page without saving any of your changes.

If you clicked **OK** to save the changes, the Update User and Update Date are updated to that of the logged-in user and the date/time the changes were saved and displayed at the top of the Customer Tasks window.



### Viewing a Task

To view a task:

- 1. In the Tasks List, in the Customer Tasks window (see Figure 5-78) select the task that you want to view.
- 2. Choose **View** from the Actions menu, or click the **View** icon. This displays the task details in view-only mode in the View Task window.
- **3.** Review the task details. See Adding a Task for more information on the task details in these fields.
- 4. Click **Done** when you are finished reviewing the task details. This returns you to the Tasks page.



# 6 Promotions

# Overview

In Customer Engagement, a Promotion defines an offer, within a Campaign, that is intended to provide some purchase incentive to Customers. These offers may be made available to all Customers, or they may be offered only to a specified subsets of Customers. These offers may provide price incentives on a specific item, they may provide coupons to be redeemed during a purchase, they may be messages notifying Customers of special events or pricing, or they may provide tender certificates that a Customer can use at a later date.

### About this Chapter

This chapter contains the following information;

- Promotion Search
- Viewing a Promotion
- Creating a Coupon Promotion
  - Creating Additional Coupons
- Creating a Product Promotion
- Creating a Message Promotion
- Creating an Award Promotion
- Creating a Points for Purchase Promotion
- Creating a Points for Marketing Engagements Promotion
- Creating a Points Promotion
- Creating a Bounceback Promotion
- Promotion Actions
- Editing a Promotion
- Duplicating a Promotion
- Promotion Scorecard
- Promotion Information Tabs

# **Promotion Search**

To search for a promotion use the following steps:

- 1. Click the Menu icon.
- 2. Click the Campaign Task.
- 3. Click the Promotion Search Task.



Search	Search Results							Creat	e Promotion	
Promotion ID	6 Promotions Found Sort By	Last Updat	e Date		•					
	Promotion Name and Campaign Name	Туре	Source	Start Date	End Date	Offers	Status	Exported	Revenue LTD	
Campaign	O Test (ID 446) Test	Coupon	Internal	3/4/2023	3/15/2023	1	Clear	No	\$0.00	
Include Inactive Promotions	O Test (ID 445) Test	Coupon	Internal	3/4/2023	3/15/2023	1	Clear	No	\$0.00	
Status	□ O Test (ID 444) Test	Coupon	Internal	3/4/2023	3/15/2023	1	Clear	No	\$0.00	
All	O Test (ID 443) Test	Coupon	Internal	3/3/2023	3/15/2023	1	Clear	No	\$0.00	
Type	O Test (ID 442) Test	Coupon	Internal	3/3/2023	3/15/2023	1	Clear	No	\$0.00	
Exported	O Test (ID 441) Test	Coupon	Internal	3/3/2023	3/15/2023	1	Clear	No	\$0.00	

#### Figure 6-1 Promotion Search

- 4. Enter any or all of the following information to conduct a search. The Search pane contains the following filters:
  - **Promotion ID** Returns the exact ID match of the Promotion. No partial IDs or wild cards may be used.
  - **Campaign** Filters the list by the name of the Promotion. The default filter is all.
  - **Include Inactive Promotions** When checked, all promotions will display. When unchecked, only active promotions will display.
  - **Status** Filters the List by the current Promotion Status. This filter has the following options:
    - All [DEFAULT] Do not filter by Status; display all Statuses
    - Approved Display only Approved Promotions.
    - Clear Display only Promotions that have been cleared.
    - Conflict Display only Promotions with conflicts.
    - **Saved** Display only Saved Promotions.
    - Terminated Display only Terminated Promotions.
  - **Type** Filters the List by the Type of Promotion. This filter has the following options:
    - All [DEFAULT] Do not filter by Type; display all Promotion Types.
    - Award Display only Award Promotions.

#### Note:

The Display Promotions with Recurring Awards option appears only when the Award type is selected.

#### Figure 6-2 Only Display Promotions with Recurring Awards option

Туре	
Award	•

Only Display Promotions with Recurring Awards

- Bounceback Display only Bounceback Promotions
- Coupon Display only Coupon Promotions.
- Message Display only Message Promotions.
- Points Display only Points Promotions.
- Points for Marketing Engagements Display only Points for Marketing Engagements only.
- **Points for Purchase** Display only Points for Purchase Promotions.
- **Product** Display only Product Promotions.
- Loyalty Bounceback Type Filter the list by the type of Loyalty Bounceback.

**Note:** This filter is activated when the types Coupon or Product are selected. See Loyalty Bounceback for information on how to use this filter.

- None [DEFAULT]
- Bonus Points
- Entitlements
- Exported Filter the List by whether the promotion definition or data has been exported. This filter has the following options:
  - All [DEFAULT] Do not filter by Export status; display both exported and unexported Promotions
    - Yes Display only exported Promotions
    - No Display only Promotions that have not been exported
- Attribute Type The type of attribute.
- Attribute Value This is a dynamic field based on the attribute previously entered.
- **Franchisee ID** This Text Field searches for Promotions by the Franchisee associated with the Promotion. The Franchisee ID criteria is only visible if the EnableFranchiseSupport configuration is enabled. Only Franchisees associated with the user is displayed. This will default to All.
- **Coupon Code** Coupon code associated with the Promotion.
- Created By List Box with list of associates who created available Promotions. This
  will default to Everyone.
- Generated Indicates whether the target data for the promotion has been generated.
  - All [DEFAULT]



- Yes

– No

5. Click Search -

Note:

Reset clears all fields and returns the list values to the default selections.

#### Figure 6-3 Promotion Search Results

earch Results							0	reate Promotion	l
56 Promotions Found Sort By Revenue Lifetime To Date	• •								
Promotion Name and Campaign Name	Туре	Source	Start Date	End Date	Offers	Status	Exported	Revenue LTD	
J O Points Promotion (ID 112) Points Promotion	Points	Internal	7/21/21	8/31/21	0	Saved	No	\$18,150.25	
J O Points-Static (ID 111) Points-Static	Points	Internal	7/21/21	7/31/21	0	Approved	No	\$5,530.90	
J O Performance Test (ID 173) Performance Test	Points for Purchase	Internal	1/27/22	2/28/22	2	Conflict	No	\$2,851.74	
J O Fixed Points - 20 points (ID 221) Fixed Points - 20 points	Points for Purchase	internal	3/28/22	4/6/22	1	Conflict	No	\$1,990.24	
U VB-Points for Purchase (ID 349) VB-Points for Purchase	Points for Purchase	Internal	1/1/70	10/11/22	1	Clear	No	\$1,917.30	
U O VB - Promotions (ID 348) VB - Promotions	Points for Purchase	internal	1/1/70	10/11/22	1	Approved	No	\$1,769.51	
J O Message 741 (ID 32) Message 741	Message	Internal	1/30/21	1/31/21	0	Approved	Yes	\$1,602.38	
J O Fixed Points - 30 points (ID 220) Fixed Points - 30 points	Points for Purchase	internal	3/25/22	4/6/22	1	Conflict	No	\$1,368.29	
DUP Points for Purchase-JK (ID 62) DUP Points for Purchase-JK	Points for Purchase	Internal	2/19/21	10/12/22	1	Approved	No	\$1,290.05	
J O Fixed Points - 30 points - Checked (ID 222) Fixed Points - 30 points - Checked	Points for Purchase	Internal	3/28/22	4/6/22	1	Conflict	No	\$1,243.90	

# Loyalty Bounceback

The Loyalty Bounceback filter appears when a Coupon type or Product type filter is selected. This enables you to view coupon promotions and or product promotions that include a loyalty bounceback.



#### Figure 6-4 Loyalty Bounceback Type

Search
Promotion ID
Campaign
All 🗸
Status
All
Туре
Coupon 🗸
Loyalty Bounceback Type
Exported
All
Attribute Type
All
Reset Search

The Loyalty Bounceback filter is a multi-select box. Choose one or more filter options as shown in Figures Figure 6-5, Figure 6-6, Figure 6-7, and Figure 6-8. Click **X** in any selected filter to remove that option.



#### Figure 6-5 Loyalty Bounceback Type Filter Options

Туре	
Coupon -	
Loyalty Bounceback Type	
	ì
Bonus Points	
Entitlements	
Endements	

#### Figure 6-6 Multi-Select Options - Single Option

Туре

Coupon -	•
----------	---

Loyalty Bounceback Type

Bonus Points ×

#### Figure 6-7 Multi-Select - Adding Additional Options

Туре

Coupon 🔹
----------

#### Loyalty Bounceback Type

Bonus Points ×	
Entitlements	



Figure 6-8	Multi-Select - All	<b>Options Selected</b>
------------	--------------------	-------------------------

Type Coupon •

#### Loyalty Bounceback Type

Bonus Points ×	Entitlements ×
----------------	----------------

### Working with Promotion Results

The results will indicate the number of promotions found displayed in a table. Fields include:

- **Promotion Name and Campaign Name** The promotion and campaign name. Click the name to view the Promotion Scorecard for the promotion.
- **Type** The type of promotion.
- Start Date The start date of the promotion.
- End Date The end date of the promotion.
- Offers The number of offers associated with the promotion.
- Status The status of the promotion.
- Exported Whether or not the promotion was exported.
- **Revenue LTD** Revenue Lifetime to Date (LTD) of the promotion.

You can sort by:

- Last Update Date
- Promotion Name
- Promotion ID
- Campaign Name
- Type
- Status
- Exported
- Revenue LTD

Promotion results can be sorted ascending or descending.

## Viewing a Promotion

There are three places that a user can find the View option in order to view a Promotion:



#### Figure 6-9 Overflow Menu

Promotion Name and Campaign Name	Туре	Source	Start Date	End Date	Offers	Status	Expo	rted Revenue LTD
O Points Promotion (ID 112) Points Promotion	Points	Internal	7/21/21	8/31/21	0	Saved	No	\$18,150.25
Dents-Static (ID 111) Points-Static	Points	Internal	7/21/21	7/31/21	0	Approved	No	Approve Duplicate
O Performance Test (ID 175)     Performance Test	Points for Purchase	Internal	1/27/22	2/28/22	2	Conflict	No	Edit
Pixed Points - 20 points (ID 221)     Fixed Points - 20 points	Points for Purchase	Internal	3/28/22	4/6/22	1	Conflict	No	Export Promotion Definition
U O VB-Points for Purchase (ID 349) VB-Points for Purchase	Points for Purchase	Internal	1/1/70	10/11/22	1	Clear	No	Generate
U O VB - Promotions (ID 348) VB - Promotions	Points for Purchase	Internal	1/1/70	10/11/22	1	Approved	No	Terminate
O Message 741 (ID 32)     Message 741	Message	Internal	1/30/21	1/31/21	0	Approved	Yes	View \$1,002.58

- Select **View** under the Action Menu (also known as the Overflow Menu) icon for each individual Promotion on the Promotion Advanced Search window.
- Select **View** in the Overflow Menu on each individual Promotion on the Promotion List window (which displays in the Promotion Home menu).
- Select **View** in the Overflow Menu for the individual Promotion on the Promotion Scorecard.

The View Promotion window displays:

#### Figure 6-10 View Promotion

Promotion Name POS Name Description Campaign Name Time Points Promotion Points Promotion Points Promotion 7/2/1	21 12:00 AM - 8/31/21 12:00 AM	4	☆ Points
Status         Create Date         Create User ID         Update Date         Update User II           Saved         7/21/21         lorraine.steiner@oracle.com         N/A         N/A	J		
😵 550 Locations	I3 Customers in	Audience	
ncluded	Audience Exclusive	Selection P Dynamic	Method
All Locations Defined	Update Method		
	New audience members w	rill be added	
Excluded	Included		
No Excluded Locations Defined	LoyaltyTarget_112		13 Custome
1 Loyalty Program Levels and 9 Loyalty Members	Export / Approv	ve Status	
Issue Points To Active Accounts With Registered Customers	Last Export Date	N/A	
LS-CardAccountAdmin	Last Approval Date	N/A N/A	
Loyalty-CardAccountAdmin	Last Export User	N/A	
	Last Approval User	N/A	
Loyalty-Level     65.25 Bonus Points	Export Count	0	
	Approval Count	0	
	Conflict At Approval	No	
	Generated	Yes	

The information displayed will depend upon the configuration for a Promotion.

- Display Bar
  - Promotion Name



- POS Name
- Description
- Campaign Name
- Timeframe
- Promotion Type
- Status
- Create Date
- Create User ID
- Update Date
- Update User ID
- Cards In the Review panel, the individual sections are called "Cards", which display details added to some of the tabs during Promotion setup. Some of those cards may be:
  - Locations
  - Attributes
  - Franchisees
  - Offers
  - Audience
  - Budget
  - Loyalty Program Levels and Loyalty Cards

#### Note:

At any time click the Pencil icon to go into the edit mode, see Editing a Promotion for more information. You can also click the **X** icon to close the promotion.

### Viewing Promotions - Marketing Engagements

Once a Marketing Event is created, it needs to be activated. The following message appears on Marketing Engagements to assist the user setting the event. The message reads: Marketing Engagement must be configured externally to activate this Promotion Event..

#### Figure 6-11 Trigger Event Information

Marketing Engagement must be configured externally to activate this Promotion event.



# **Creating a Coupon Promotion**

There are a few choices available to start the process of creating a promotion. The **Create Promotion** button is available in both the Promotion Home window as well as the Promotion Search window.

#### Note:

You will need the Promotion Home role to access the Promotion Home window.

1. Click **Create Promotion**, which opens up the Promotion wizard to the Information tab.

reate Promotion				:
Information     2 Franchisees     3 L	ocations (4)	Offers (5) Attribute	es (6)	Coupons (7) Audience
Promotion Definition				Promotion Information
romotion Type	Campaign			Information
Coupon Utilizes embedded coupons placed in various media, such as magazines or	<ul> <li>Auto-create ca</li> <li>Associate this</li> </ul>	mpaign promotion with an existing	g campaign	No Information entered Franchisees All Franchisees defined
newspapers Coupon Serialization		ampaign for this promotio	n	Locations
Coupon Senaization	Promotion Name	and Date Range		All Locations Defined
Product Receive monetary savings in exchange for	Name		Required	Offers No offers defined
the purchase of specific merchandise	Description			Attributes No promotion attributes defined No promo-offer attributes defined
<ul> <li>Message Send out communications not specifically associated with any offers</li> </ul>		[	Required	Coupons No coupon codes defined
🐼 Award	Start Date	03/02/2023	Ē	Audience
Award entitlement coupons or e-awards	Start Time	12:00 AM		No targeted audience defined Budget
<ul> <li>Points for Purchase Members earn points as a reward for a purchase activity</li> </ul>	End Date	M/d/y, h:mma	Required	No budget details defined Save Options No save options to display
Points for Marketing Engagements Members earn points for completing ac- tivities outside of a purchase, such as re-	End Time	11:59 PM		
sponding to Surveys or Social sharing.	Options Loyalty			
Points     Award a defined number of points to loy- alty accounts based on selected loyalty     programs and levels	Bounceback			
			Next >	vious Next Cancel C

Figure 6-12 Information Tab - Coupon

#### 2. Select the Promotion Type: Coupon



#### Note:

Contact your administrator if you do not see the Promotion Types needed for your promotion

- 3. There are two options for a Coupon Promotion Serialized and Non-Serialized. The selection you make will display different options on the Coupon tab. A Serialized Coupon promotion will generate coupons, each with a unique serial number, generally for a one-time use. A Non-Serialized Coupon promotion will generate a unique coupon code for the promotion, for example, a SHOE20 may represent a code a customer can use, multiple times, to receive 20% off a shoe purchase. If you wish to create a Serialized Coupon promotion, use the Coupon Serialization switch in the Coupon type box to activate that option. This Switch is only available if the Serialized Coupon Enabled Flag configuration is set to Yes. See the Oracle Retail Customer Engagement Cloud Service Implementation Guide for more information about the Serialized Coupon Enabled Flag configuration.
- 4. Select one of the choices for the Campaign.
  - Auto-create Campaign The campaign is automatically created and will use the same name and description from the promotion name and description.
  - Associate this promotion with an existing campaign Uses existing campaigns in the system.
    - Click the list arrow and select an **existing campaign**.

#### Note:

The Start Date and End Date display underneath the Existing Campaign list.

- Create a new campaign for this promotion A new campaign is created with this promotion being the first added.
- 5. Enter the following information:
  - Enter a **Campaign Name** (for new Campaigns only).
  - Enter a **Description** (for new Campaigns only).
  - Enter a Name.
  - Enter a **Description**.
  - Select a Start Date.
  - Select a Start Time.
  - Select an End Date.
  - Select an End Time.
- 6. **Optional** Slide the **Loyalty Bounceback** toggle to ON to activate.



Options Loyalty Bounceback		
Bounceback Type	Bonus Points	•
		Next >

#### Figure 6-13 Loyalty Bounceback - Activated

- Select a **Bounceback Type**.
  - Bonus Points
  - Entitlements

Note:

Loyalty Bounceback configuration occurs in **Step 12**, the **Offers** tab.

7. When finished entering the Campaign and Promotion information, click **Next** to continue to the **Franchisees** tab.



8. By default, all franchisees are assigned to the promotion. To make changes to those assignments, do the following:



ncluded Franchisees			
Actions 👻 😋	t		
All Franchisees are included			



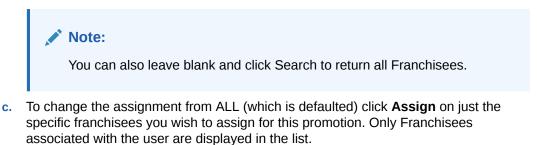
Assigning a Franchisee

a. Click the Actions Menu, then, click Assign, or click the Add (+) icon. This opens the Add Franchisee window.

earch for Franchi			
Search by Franci	isee ID or Name or Descriptior	1	Searce Searce
L D L -			
earch Results			
earch Results			
earch Results	a Franchison Description	Locations	
earch Results Franchisee Nam	e Franchisee Description	Locations	Unassign A
	e Franchisee Description	Locations	Unassign A
		Locations	Unassign A

Figure 6-15 Assign Franchisee

**b.** In the Search for franchisee search box, enter part or all of the **Name**, **ID**, or **Description**, then click **Search**.



d. Click **OK** to accept the changes or **Cancel** to close the window without saving.

#### Figure 6-16 Confirmation Notification

Assigned franchisee has been successfully updated



#### Note:

A confirmation notification appears to confirm the franchisee has been assigned.

Deleting a Franchisee

- a. In the included Franchisees window, highlight the desired **row**.
- b. Click the Action Menu, and click Delete, or click the X icon.

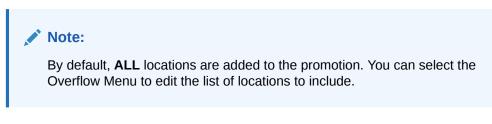


- 9. When finished entering the Franchisees information, click **Next** to continue to the **Locations** tab.
- **10.** Enter the following for the **Locations** tab:

#### Figure 6-17 Locations Tab

Select Locations	
Define Locations	② 2 Locations Included
Included	Exclude Locations
All Locations Defined	:
	Next >

#### **Define Locations**



Included



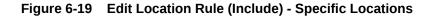
a. If you wish to change the Locations assigned to this Promotion, click the **Overflow Menu**, then click **Edit**. This opens the Edit Location Rule window.

ocations Selected		
Search by Location ID or Nar	ne 😵 Search	
~	Location ID	Location Name
~	15801	15801-SouthPark-MN
~	00001	Franchisee 1 Location

#### Figure 6-18 Edit Location Rule (Include)

Specific Locations

a. Click the **Specific Location** option.



Specific Locations O Include	e By Attributes and Locations	
2 Locations Selected		
Search by Location ID or Name	Search	
<b>V</b>	Location ID	Location Name
<b>Z</b>	15801	15801-SouthPark-MN
<b>M</b>	00001	Franchisee 1 Location

#### Note:

The Location ID check box at the top of the list enables you to deselect or select all locations. If you deselect all the locations, then you can scroll through the list or search for a specific location.



- **b.** Enter part or all of a **Location ID** or **Name**.
- c. Click Search.
- d. Click Add to select a location.
- e. Click Add for another location means you are using the condition AND. Both conditions must be met.
- f. Click OK and Add Another to keep you in the same search results and use the condition OR. One or more of the conditions must be met when you click Add for another location.
- g. Click **Ok** to close the window, or click **Cancel** to close the window without saving.

Include by Attributes

a. Click the Include by Attributes option.

<ul> <li>By Attributes</li> </ul>	Query () O Locat	tions In Que
Select Locations by Attribute		
Search By Attribute 😵 Search By Attribute	earc	
Attribute Location	15	
Accessibility		
Daily Sales Amount		
Number Of Employees	Add Attributes to build a quer	v
LOSS PREVENTION		
GRAND OPENING DATE		
INTERNET		

Figure 6-20 Edit Location Rule (Include) - Include by Attributes



A list of attributes enables you to add one more attributes in order to create a query to select only the locations that fit the requirements.



- **b.** Click **Add** to select an attribute. Some Location Attributes can be collapsed or expanded. They will default to collapsed to allow you to scroll thru the list easier and expand the attributes they you to add.
- c. Click Add for another attribute means you are using the condition AND. Both conditions must be met.
- d. Click **OK and Add Another** to keep you in the same window and use the condition **OR**. One or more of the conditions must be met when you click the **Add** button for another attribute.
- e. Click **OK** to close the window, or click **Cancel** to close the window without saving.
- Excluded Locations This option allows you to select specific locations to exclude from the promotion.
- a. Click the Exclude Locations link.

#### Figure 6-21 Select Locations

Select Locations	
	② 2 Locations Included
	Exclude Locations
All Locations Defined	Exclude Locations
	Next >

Specific Locations



Specific Locations	e by Attributes and Eocations	
) Locations Selected		
Search by Location ID or Name	8 Search	
	Location ID	Location Name
	15801	15801-SouthPark-MN
	00001	Franchisee 1 Location

Figure 6-22 Edit Location Rule (Exclude) - Specific Locations

a. Click the Specific Location option.

#### Note:

The Location ID check box at the top of the list enables you to deselect or select all locations. If you deselect all the locations, then you can scroll through the list or search for a specific location.

- b. Enter part or all of a Location ID or Name.
- c. Click Search.
- d. Click Add to select a location.
- e. Click Add for another location means you are using the condition AND. Both conditions must be met.
- f. Click OK and Add Another to keep you in the same search results and use the condition OR. One or more of the conditions must be met when you click Add for another location.
- g. Click **OK** to close the window, or click **Cancel** to close the window without saving.

Exclude by Attributes

a. Click the Exclude by Attributes option.



✓ By Attributes		Query	() 0 L	ocations In Quer
Select Locations by Attribute				
Search By Attribute	Searci			
Attribute	Locations			
Accessibility		Add	Attributes to build a c	luerv
Daily Sales Amount				
Number Of Employees				
LOSS PREVENTION				

#### Figure 6-23 Edit Location Rule (Exclude) - Exclude By Attributes

- **b.** Click **Add** to select an attribute. Some Location Attributes can be collapsed or expanded. They will default to collapsed to allow you to scroll thru the list easier and expand the attributes they you to add.
- c. Click Add for another attribute means you are using the condition AND. Both conditions must be met.
- Click OK and Add Another to keep you in the same window and use the condition OR. One or more of the conditions must be met when you click Add for another attribute.
- e. Click OK to close the window, or click Cancel to close the window without saving.
- **11.** When finished entering Locations for the Promotion, click **Next** to continue to the **Offers** tab.
- **12.** To begin the Offers tab, take the following actions:

There are two methods to add offers, either:

- Select the Quick Add option to search for a known Offer ID.
- Click +Add Offers for an Advanced Offer Search.



Figure	6-24	Offers	Tab
riguic	0-24	Officia	ias

Select Offers		
Included Offers		
+ Add Offers Quick Add	Add Offer by ID Add	
<ul> <li>CPU JAN 2022 (ID 505)</li> <li>Buy X Get X</li> </ul>	• 0 active promotions	Offer code :
		Next >
-	ure 6-24 to enter the Offer Cod or track a particular offer.	le field. A retailer can use
Click + Add Offers	The Add Offers window enab	les you to search for offers to

 Click + Add Offers. The Add Offers window enables you to search for offers to include in the promotion. Once you receive the results of the search you can sort the results, if desired for easier selection, before adding them to the promotion. Those offers appear in the Included Offers panel.

earch	Offers		Included Offers	5
Attribute Type	Sort By Last Update Date	Ŧ	CPU JAN 2022	×
All -	No Offers available to display		🛑 Buy X Get X	ID:505
Attribute Value				
Maximum Offer ID				
Maximum Offer ID				
	_			
Reset Searc				

#### Figure 6-25 Add Offers

- In the Search section, enter any or all of the following information:
  - Attribute Type Search for an Offer by the Attribute assigned to the Offer. The default is ALL.
  - Attributes Value Type-ahead search according to the Attribute Type selected.



- Maximum Offer ID Highest Offer ID number you wish to limit the search to.
   This will return that offer ID and all others with a lower number.
- Offer ID This Text Field searches all the Offers currently present in the application. The default is an empty field.
- Offer Name Name of the Offer.
- Offer Type Search the Offer by Offer Type (Single Select). Depending on the Parameter value set in System Configuration (Offer Types), the value is populated in the list of options. The following list shows the Possible Offer Types:

All (Default)

Buy X Get X

Buy X Get Y

Fixed Quantity/Price

Gift with Purchase

Kit

Line Item Discount

**Tiered Discount** 

**Transaction Discount** 

Bounceback – Only available when creating a Bounceback Promotion.

- Intended Use The type of Promotion associated with the Offer you are searching for.
- Click Search.

#### Note:

Note: To retrieve all the offers in the system, select Search without entering any search criteria. All offers are returned to the Offers results section. From there, you can scroll through the list to choose which offers to add.

To clear the search fields and restore default selections in the search page, click **Reset**.

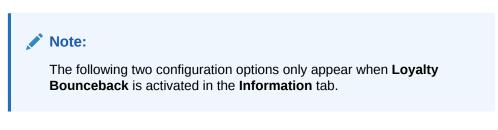
- Upon selecting **Search**, the results display in the Offers section. Use the **Sort by list** to sort by the following options:
  - Last Update Date
  - Offer Name
  - Offer Type
  - Intended Use
  - Offer ID
- In the Add Offers window, you can select any of the offers in the Include Offers section and remove them by selecting the X in the top right corner of the Offer. Click Add to include the offers in the promotion.
- When finished selecting offers to add to the Promotion, select **Done**, which returns you to the Select Offers window.



- On the Select Offers window, you can select the **Remove** option from the **Overflow Menu** to remove an offer from the promotion.
- Enter the **Offer ID** in the Quick Add field and then click **Add** to also add offers to a promotion.

Figure 6-26 Select Offers Quick Add

Select Offers			
Included Offers			
+ Add Offers	Quick Add	7345	Add



**Bonus Points** - Points Bounceback options appear when Bonus Points is selected in the Information tab. From the Points Bounceback drop-down list, select one of the following options:

Figure 6-27 Points Bounceback - Fixed

<ul> <li>CPU JAN 2022 (ID 505)</li> <li>Buy X Get X</li> </ul>	• 0 active promotions	Offer code	:
Points Bounceback ⑦ Fixed •	~ ^		

• **Fixed** - Identifies the amount awarded as loyalty incentive points to the user's account upon meeting the promotion requirements. Define the amount of points added by entering a value or using the up and down arrows to increase/ decrease the number of points awarded.



<ul> <li>CPU JAN 2022 (ID 505)</li> <li>Buy X Get X</li> </ul>	• 0 active promotions	Offer code	:
Points Bounceback ③ Multiplier	9 ~ ^		
Multiplier	9 <b>~</b> ~		



- **Multiplier** Multiplies the number provided by the user by the dollar amount of the item to award the correct Loyalty Bounceback point amount upon meeting the promotion requirements.
- **None** No bonus points are assigned.

**Entitlements** - Entitlement configuration options appear when Entitlements is selected in the Information tab.

Figure 6-29 Offers Tab - Assigning Entitlements

Select Offers						
Included Offers				<ul> <li>Entitlements with</li> </ul>	ll use the Program's expiration date u	nless overridden.
+ Add Offers	Quick Add	7345	Add			
CPU JAN 2022 (ID 505)     Buy X Get X     O active p		omotions	Offer code	:		
+ Assign Entitle	ement Bounceb	ack Offer				

- Click the + Assign Entitlement Bounceback Offer button.
- Assign an Entitlement Offer in the same way you assigned an Offer as shown within in this step.



Note.

The available Intended Use type for an Entitlement Bounceback is Entitlement. All other Intended Uses are disabled.



Select Offers									
cluded Offers			Entitlements v	vill use the	Program's	s expiration	date unless	overrido	den
+ Add Offer	s Qu	ick Add	Add Offer by ID	Add					
CPU JAN 505) Buy X Get X		)	1 active promo	tions	Offer co	de			:
Entitlement Offer for RCR					P	Expires			
Expiration Ty	/pe		Expires After						
Relative	Fixed					Required	Months	•	•
								Next	>

#### Figure 6-30 Expiration Types (Optional)

**Optional:** Configure the Offer Expires options. Click the **Expires** slider shown in Figure 6-30 to activate the following expiration types:

- Expiration Type: Relative (default)
  - Enter a Value or click the Up/Down arrows to increase/decrease the value in the Expires After field.
  - Click the drop-down list to indicate **Days**, **Months** (default), or **Years**.
- Expiration Type: Fixed
  - Click the **Start Date** field to use the Date Editor (required).
  - Click the **End Date** field to use the Date Editor (required).
- The Overflow Menu for Entitlement Bounceback Offers include the following options:
  - Copy Bounceback Entitlement to all other Offers Copies the expirations rules to all other entitlement bounceback offers selected. They will take the exact same rules from the selected entitlement bounceback. Doing this will overwrite any existing bounceback details selected.
  - **Remove** Removes the offer and the bounceback entitlement offer.
  - Remove the Bounceback Entitlement Removes the bounceback entitlement offer only. The offer remains available to add an entitlement bounceback offer.
- When finished entering Offers for the Promotion, click Next to continue to the Attributes tab.
- **14.** Enter the following for the **Attributes** tab.



Promotion Attributes		
lame	Value	Description
JTHORIZED SIGNATURE	Character	Authorized Signature
	+ Add Another	
MARKET DATE	M/d/y	Date Promotion In the Market
	+ Add Another	
ARKET CIRCULATION	Number	Market Circulation Count
	+ Add Another	
ARKETING BUDGET	Currency	Promotion Marketing Budget
	+ Add Another	
ROMOTION CHANNEL	(Please select)	Promotion Channel
	+ Add Another	
inter Promo?	(Please select)	▼ Winter Promo?

#### Figure 6-31 Select Attributes

Complete values for any Promotion Attributes and Promo-Offer Attributes you want added to the promotion. Fields marked with an asterisk are required.

- Promo-Offer Attributes Switch Determines whether Promo-Offer attributes are used for this Promotion event:
  - On The Promo-Offer Attributes switch defaults to ON, which means the step is bypassed and values for any defined Promo-Offer Attributes will not be required or added to the Promotion.
  - Off When the Promo-Offer Attributes switch is set to OFF, it means that values for Promo-Offer Attributes will need to be defined and added to the Promotion.
- 15. When finished adding Attributes for the Promotion, click Next.
  - If the Promotion Type is Coupon, go to Step 16 to continue to the Coupons tab. •
  - If the Promotion Type is Product, go to Step 21 to continue to the Audience tab.
  - If the Promotion Type is Message, go to Step 21 to continue to the Audience tab. •
  - If the Promotion Type is Award, go to Step 33 to continue to the Budget tab.
- **16.** Enter the following for the **Coupons** Tab.
  - If you did not select the Serialized Coupon switch in Step 3, proceed to Step 17. •
  - If you did select the Serialized Coupon switch in Step 3, proceed to Step 19.



Next >

#### **Coupon Serialization - Disabled**

The following graphic depicts the options when Coupon Serialization is **Disabled**:

Figure 6-32	Coupon Codes Tab: Serialization - C	)FF
-------------	-------------------------------------	-----

Coupon Codes				
Offer Name CPU JAN 2022 (ID 505) + Add Coupon Code		Offer Type Buy X Get X	Offer G 50:	roup •
Coupon Code	Media Description		Estimated Distribution	
00274				

- **17.** For each Offer that was added to the Promotion, as separate section will appear to complete these fields listed below.
  - a. Coupon Code Enter a 6 digit code to be used for the coupon.

Note:
Values may be generated systematically, provided the <i>PromoCouponCodeManagement</i> configuration is enabled. Contact your system administrator regarding configurations.

- b. Media Description Description of the Media for the Coupon
- c. Estimated Distribution Estimated Distribution specified for Media for the Coupon
- d. Click + Add Coupon Code to add another coupon to the Offer for Promotion.
- e. To delete Coupons from an Offer, click **X** for that row.
- **18.** When finished adding Coupon information for the Promotion, click **Next** to continue to the **Audience** tab. Proceed to Step **21**.

#### **Coupon Serialization - Enabled**

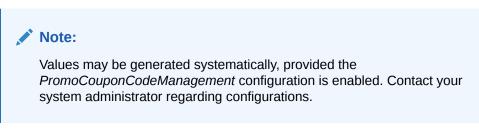
Figure 6-33 depicts the options when Coupon Serialization is Enabled.



Coupon Codes		
Offer Name CPU JAN 2022 (ID 505)	Offer Type Buy X Get X	Offer Group 50  ◀
+ Add Coupon Prefix Coupon Prefix	Media Description	
00274		

Figure 6-33 Coupon Codes Tab: Coupon Serialization - ON

- **19.** For each Offer that was added to the Promotion, as separate section will appear to complete these fields listed below.
  - a. Coupon Prefix Enter a 6 digit prefix to be used for the coupon.



- b. Media Description Description of the Media for the Coupon
- c. Click + Add Coupon Code to add another coupon to the Offer for Promotion.
- d. To delete Coupons from an Offer, click **X** for that row.
- 20. When finished adding Coupon information for the Promotion, click **Next** to continue to the **Audience** tab.
- **21.** Take the following actions for the Audience tab.



Audien	ice Rules							
Audience			Selection Method		Update Method			
All	Exclusive	Non-exclusive	Unused with current selections	s Unus	ed with current selections			
Define Audience			() 18 in	Audience	○ Cligible for Bounceback			
nclude	ed Audience (	Groups						
All cust	omers are incl	uded in the audience						

Figure 6-34 Audience Tab

Audience Rules – Select All, Exclusive, or Non-Exclusive to define the audience.

- If you select **All**, it means this promotion is open to anyone who responds to the sale everyone who buys items on the promotion get the Offer.
- The category **All** is defaulted when you open the Audience Window. Make no changes and advance to the next tab to add all customers to be targeted for this promotion.

**Exclusive Targeting** - If you create an exclusive targeted promotion, this means that only the customers you've identified in your target group are eligible to receive the promotion at the point of sale.

**Non-Exclusive Targeting** - If you create a non-exclusive targeted promotion, all customers are eligible for the promotion.

- The Exclusive and Non-Exclusive options operate the same the difference is only if the Promotion is exclusive to just those customers or non-exclusive for the groups selected. The Static and Dynamic selections apply to both.
  - Static Only customers defined at this time are considered eligible for the promotion.
  - Dynamic Dynamic can not only add customers but also remove customers that no longer apply. When Dynamic is selected, Update Method is available.

**New audience members will be added** – When the Dynamic and Recurring Promotions job runs, any new customers found that meet the criteria, are added to the audience. All customers currently in the audience will remain in the audience.

Audience members can be added and removed – When the Dynamic and Recurring Promotions job runs, any new customers found that meet the criteria, are added to the audience. Additionally, only the customers that meet the criteria will be included in the audience. If the customer is in the audience before the job runs, but no longer meets the criteria, the customer will be removed from the audience.

#### **Define Audience - Included Audience Groups**

a. Click + Add Audience Group.



ailab	le Lists							Audience Gro	up	
A]]	Stratified	Unstratified	Personal					Group Name		
earc	h by List Nam	e or ID or Strata I	Nam 🛛 S	earch So	rt By	Last Updated	-			Requi
	sts to Display						]	Assigned Aud	ience Lists	

#### Figure 6-35 Add Audience Group (Include)

b. Select an Available List type

All - Default

Stratified - The Customers within a Stratified list are divided into levels.

Unstratified - Customers maintained by the user.

Personal - Customers maintained by the user.

- c. In the Search field, enter some or all of the List Name, ID, or Strata Name.
- d. Click **Search**. The results can be sorted by using the Sort by list menu with the following options:

Last Updated

Name

Customer Count

e. Enter a Group Name.

When lists are added from the Available Lists area, they appear in the Audience Groups section of the window. The Audience Group section Group Name automatically defaults to the name of the first list added. You can change the Group Name to something more meaningful to describe the group of customers, if desired.



Valla	ble Lists				_					Audience	Group		
All	Stratified	Unstratifie	d	Personal						Group Na	me		
		ne or ID or Stra	ta Nar	m 😢	Search	J	Sort By	Last Updated	•	Assigned	Audienc	e Lists	Requir
Resp	onsysExport onsysExportA nstratified	<b>ALL (ID 1332)</b> .LL		C	ount: 11,043	3,733			Add	No Aud	ience List	s Assigned	
RS-B	BatchExporter HatchExporter Instratified	r <b>-SFTP-Large</b> SFTP-Large	(ID 11		ount: 3,393	,218			Add				
segm	<b>ilty (ID 1297)</b> nent ratified								^				
	S	trata 1 - Strata	a 1				Count:	2,225,206	Add				
	S	trata 2 - Strat	a 3				Count:	6,858	Add				
_		ll Strata					Count	2,232,064	Add				

Figure 6-36 Add Audience Group (Include)

- a. Click Add to add the selection to Assigned Audience Lists.
- **b.** Click **Add** for another list means you are using the condition **AND**. Both conditions must be met.
- c. Click **OK and Add Another** to keep you in the same window and use the condition **OR**. One or more of the conditions must be met when you click **Add** for another Audience Group.

#### Figure 6-37 Audience Definition

udience		Selection Method	Lindata Math	e d		
All Exclusive	Non-exclusive	Static Dynamic	Update Meth Unused with o	oa current selections	S	
efine Audience		(	2,223,062 in Audience	A 3 Eligible for Boun	cebac	
+ Add Audience	Included Lists	Strata Level and N	ame Count	Audience Count ③		
•	E Loyalty (II	0 1297) All Strata	2,223,062	2,223,062	:	

As shown in Figure 6-37 the Count is shown for each audience group. In the Audience Rules section the Audience Count is provided on the right hand side.



Columns include the following details:

- Group Name
- Included Lists
- Strata Name and Level (if applicable)
- Count
- Audience Count

Each Group Name has an Overflow Menu Icon where you can Edit or Remove the Audience Group from the list.

The Included Lists column displays a link on that list (also known as a segment) and that link will open to the Audience List Details window.

In this window, the following sections may display, depending on the type of list and which of the options were selected when the list was created:

- List Options section
- Criteria section
- Trend Results section
- Strata Levels section
- Attributes section
- Franchisees section
- Message section
- Scheduled Jobs section

Figure 6-38 List Details

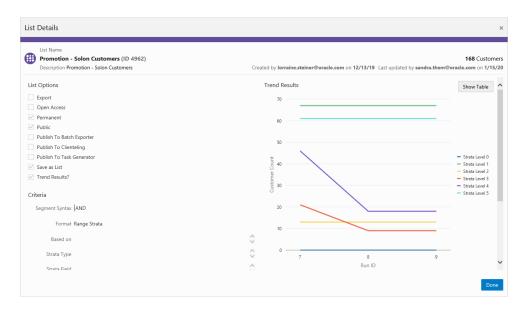
	<b>1,2,5,6</b> (ID 1141) n Franchise 1,2,5,6					Created by	@oracle.c	21 Custor om on 8/34
ist Options		Trend	Results					
Export		Run	Run Date	Strata	Customer	Minimum	Maximum	Averag
Open Acces	5	ID		Level	Count	Value	Value	Valu
Permanent		0	8/30/22, 3:44 PM	1	7	0	0	
Public		0	8/30/22, 3:44	2	7	0	o	
Publish To B	atch Exporter	0	PM	2	/	0	0	
Publish To C	-	0	8/30/22, 3:44 PM	3	7	0	0	
	ask Generator							
Save as List		Strata	Levels Against Ann	ual income				
Trend Result	5	Strata	Name				Cus	tomer Cou
riteria		Rich						
Segment	Customer city of residence = Minneapolis AND Customer	Mediu	im					
Syntax	State = MN AND Selected Franchisees	Poor						
Format	Ntile Strata							
Based on	Customer							

The checked List Options vary by the selections made when the list was created, and may include the following fields:



- **Export** Indicates whether the Segment list is automatically exported after the Segment Query is run.
- **Open Access** Indicates whether the Segment has Open Access.
- **Permanent** Indicates whether the Segment is kept in the system, even if it meets the criteria for deletion by the housekeeping job.
- Public Indicates whether the Segment is Public.
- **Publish to Batch Exporter** Indicates whether the Segment has been made available for export to a Marketing system.
- **Publish to Clienteling** Indicates whether the Segment has been made available to the Clienteling module.
- **Publish to Task Generator** Indicates whether the Segment has been made available to the Task Generator Job.
- **Save as List** Indicates whether a list of matching Customer IDs is created when the Segment is created.
- Trend Results Indicates whether the results of the Segment run are kept to provide trend information about the Segment.

Figure 6-39 displays the Trend Results in a chart. A user can scroll down to see a table as shown in Figure 6-40, which for this segment shows the Strata Levels Against Customer Age and displays the strata that are shown in the graph.



### Figure 6-39 List Details Trend Results - Chart



Trend Results						
Run ID	Run Date	Strata Level	Customer Count	Minimum Value	Maximum Value	Average Value
95	1/29/21, 1:00 AM	1	99	0	0	C
95	1/29/21, 1:00 AM	2	92	0	0	(
95	1/29/21, 1:00 AM	3	93	0	0	(
94	1/27/21, 4:36 AM	1	99	0	0	(
94	1/27/21, 4:36 AM	2	92	0	0	(
94	1/27/21, 4:36 AM	3	93	0	0	(

Figure 6-40 Trend Results Graph - Table

## Figure 6-41 List Details Trend Results - Table

Strata Levels Against Annual Income

Strata Name	From (>=)	To (<)	Customer Count
Strata 1	0	50	2,216,204
Strata 3	51	>	6,858

• Click **Done** to close the Audience List Details window.



Audien	ce Rules					
Audience All Exclusive Non-exclusive		Non-exclusive	Selection Method Static Dynamic	Update Method ⑦ ④ New audience members 〇 Audience members can		
Define	Audience			I8 in Audience	0 Eligible for Bouncebac	
	d Audience C	-			Exclude Audience Grou	
Grou	p Name	Included Lists	Strata Level and Name	Count	Audience Count 💿	
No Au	dience Group	s Added				

#### Figure 6-42 Audience Definition - Exclude Audience Groups

**Exclude Audience Groups** - If you wish to exclude certain groups of customers that may also be a part of the Included Group, you can do that by selecting the **Exclude Audience Groups** link, which opens a new section in the Audience Definition window

- Select the Exclude Audience Groups link.
- Click + Add Audience Group.
- Select an Available List type.
- All Default group listing.
  - Stratified The Customers within a Stratified list are divided into levels.
  - Unstratified The Customers within an Unstratified list are not differentiated into separate groups.
  - Personal User created groups.
- In the Search field, enter some or all of the List Name, ID, or Strata Name.
- Click Search.
- The results can be sorted by using the **Sort by list** menu with the following options:
  - Last Updated
  - Name
  - Customer Count
- Enter a Group Name.
- Click Add to add the selection Assigned Audience Lists.
- Click Add for another list means you are using the condition AND. Both conditions must be met.



- Click OK and Add Another to keep you in the same window and use the condition OR. One or more of the conditions must be met when you click Add for another Audience Group.
- 22. When finished entering all Audience Groups for the Promotion, click Next.
  - If the Selection Method selected in **Step 21**, is Static, continue to the next tab, the **Filtering Audience** tab.
  - If the Selection Method selected in **Step 21**, is Dynamic, continue to **Step 22**, the **Control Groups** tab.
- 23. Enter the following for the Filtering Audience tab.

### Figure 6-43 Filtering Audience Tab

Audience Filter				
Audience Filtering				
Customer Househol	d Consolidation	None 🔻	② 2,223,062 Audience Count	7 0 Filtered Count
Audience Group Name	Audience Count	Approximate Household Count	Filter	Filter Value
Loyalty	2223062	2222617	None Top Sales Random	0
				Novt N

Use the **Customer Household Consolidation Selection Menu** to indicate whether the Promotion will use household consolidation, and the rule for determining the Customer who is the head of household.

- None Do not perform household filtering.
- LT Sales Select head of household based on amount purchased over the lifetime
  of their account.
- LT Transaction Count Select head of household based on lifetime number of transactions.
- **Last Transaction Date** Select head of household based on the Customer who performed the most recent transaction.
- Customer Attributes Select head of household based on the Customer's numeric attributes.

Select the Filter Type for each Audience:



### Figure 6-44 Select Desired Filtering

Audience Filter				
Audience Filtering				
Customer Household	d Consolidation	None 🔻	<b>(a)</b> 2,223,062 Aud	ience Count 70 Filtered Count
Audience Group Name	Audience Count	Approximate Household Count	Filter	Filter Value
Loyalty	2223062	2222617	None Top Sales F	tandom 0
				Next >

- None [DEFAULT] All Customers in the Audience Group are eligible.
- **Top Sales** Customers from the Audience Group will be chosen for eligibility by the greatest total amount of purchases.
- Random Customers from the Audience Group will be chosen randomly for eligibility.

Enter a **filter value** to indicate the number of customers eligible for the promotion.

- 24. When finished entering any household filtering for the Audience Groups for the Promotion, click **Next** to continue to the **Split Audience** tab.
- **25.** In the Split Audience tab, filtered audiences can, optionally, be split into smaller, separate audiences. If desired, create splits for the filtered audiences on the promotion.
  - Click Split.

### Figure 6-45 Split Audience Groups

Audience Group Name oyalty	Count 200		Split
Name	Count	Percent	
Loyalty_1	100	50.00	×
Loyalty_2	100	50.00	×

- The Split Name field is automatically populated from the name of the Audience Group Name. If desired, you can change the name of the splits in this step.
- Select **Split** to automatically divide the Audience Group into equal portions and percentages. If you desire different portions or percentages for the splits, enter either a count or a percentage, and the corresponding field will update.



- 26. When finished entering any Audience Group splits for the Promotion, click **Next** to continue to the **Control Groups** tab.
- 27. Enter the following information for the **Control Groups** tab.

ontrol Groups yle			
None By Promotion By A	Audience Group		
Audience Group Name	Original Count	New Count	Percent
Loyalty_1	100	80	40.00
Loyalty_2	100	80	40.00
Control Group for Spring Sale	0	40	20.00
Total	200	200	100.00

### Figure 6-46 Define Control Groups

The control group is a statistically identical group that doesn't receive the offer. Following the promotional period, the results of the two groups are compared and you can determine if the offer generated incremental revenue. Options include:

- None No Control Group
- **By Promotion** Enter either a New Count or Percent. The corresponding field will update automatically to determine the size of the control group.
- **By Audience Group** Enter either a Control Group count or percentage for each split created earlier. The corresponding field will update automatically.
- 28. When finished entering any Control Groups for the Promotion, click **Next** to continue to the **Export Channels** tab.
- 29. Enter the following information for the **Export Channels** tab. The options include:



udience Name Mail Ema	il/Batch Exporter	Phone Clien	teling Clienteling Details		
Loyalty_1 80 Customer(s)	)		Assign Tasks To	Location	O Associate
			Filter		
Loyalty_2 80 Customer(s)	)				
Batch Exporter Export Filename	Prefix		Static Name	Suffix	
Audience Export filename Filename {yyyyMMdd_HHmms	yyyyMMdd_HHm ss}_PromotionTargets		_PromotionTargetsSync	None	
Offers Export filename	yyyyMMdd_HHm		_PromotionDealsSync	None	
Filename {yyyyMMdd_HHmms	ss}_PromotionDealsS	ync			
Offers and Promo-Offers Attributes Export filename	yyyyMMdd_HHm	mss 🔻	_PromotionDealsAttributes	Sy None	
Filename {yyyyMMdd_HHmms	s}_PromotionDealsA	ttributesSyn	c		
Promotion Export filename	yyyyMMdd_HHm	mss 🔻	_PromotionSync	None	
Filename {yyyyMMdd_HHmms	s}_PromotionSync				

Figure 6-47 Export Channels Tab

**Mail** - Determines whether the Customers in the Split/Control Group will be contacted by Mail.

**EMail / Batch Exporter** - Determines whether the Customers in the Split/Control Group will be contacted by Email.



The system configuration setting *SupportedBatchExporters* determines if the Batch Exporter section is displayed.

- Export Filename Name of the file.
- Prefix Indicates the format of the datetime stamp used as a prefix the filename. Optional. Possible settings are yyyyMMdd\_HHmmss, yyyy-MMdd\_HHmmss, or none.
- Static Name The identifying filename.



- Suffix Indicates the format of the datetime stamp used as a suffix the filename. Optional. Possible settings are yyyyMMdd\_HHmmss, yyyy-MMdd\_HHmmss, or none.
- Filename Displays an example of the export file name with the prefix and suffix format, if any.

Phone - Determines whether the Customers are contacted by phone.

**Clienteling** – When the Clienteling switch is turned on, tasks will be created based on the assigned associates or locations for the defined target audience when the promotion is generated.

#### Export Channels Audience Name Mail Email/Batch Exporter Phone Clienteling Clienteling Details Loyalty\_1 80 Customer(s) Location O Associate Loyalty\_2 Assign Tasks To 80 Customer(s) ~ Filter Max Count Per Location Required Method Random • Random Top - Recent Purchase Batch Exporter Top - LT Sales Export Filename Prefix Static Name No Batch Exports (based on current Email Channel selections) Top - Numeric Attribute Next >

### Figure 6-48 Clienteling Details

Assign Tasks to:

- Location Channel Tasks are assigned to a Location.
- Associate Channel Tasks are assigned to an associate in a location.

The following fields are enabled if the Filter option is selected:

- **Max Count Per <type>** Determines the maximum number of target Customers that will be contacted through the channel.
- Method Method used to select the Customers contacted. Options include:
  - Random Select Customers Randomly (Default).
  - Top Recent Purchase Filter the Customers based on the most recent purchases.



- **Top LT Sales** Filter the Customers based on the largest amount purchased over the lifetime of their account.
- Top Numeric Attribute Filter the Customers based on the highest attribute value for a selected numeric attribute. If this option is selected, an additional Channel Filter option, Attribute, displays. Attribute is the numeric attribute used to determine the customers contacted
- **30.** When finished entering any Export Channels for the Promotion, click **Next** to continue to the **Event Definition** tab.
- **31.** Enter the following information on the Event Definition tab.



### Figure 6-49 Event Definitions Tab

vent Description	
Spring Udate Event	Image Edit
event Task Escalation	
Escalate 0 v n days before task	end date 💿
Event Documents	
Actions $\bullet$ + $\times$	
There are no documents attached for this event.	

Enter a **description** of the Event in the Event Description field (required).

Select the **Edit** option to add an image to the Event.

a. Perform one of the following actions:

Click **Drop a new image here or click to upload** to add the image and continue to Step 31.b.

Enter a URL in Or Via URL and click Upload and continue to Step 31.b.

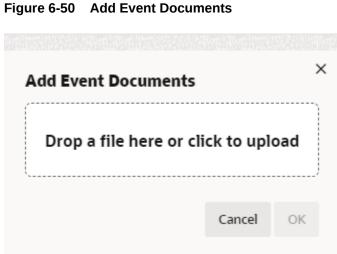
Click **Remove Image** to remove the image and continue to Step 31.b.

**b.** Click **Done** to save the changes and close the window, or click **Cancel** to close the window without saving any changes.



Event Task Escalation – This option will flag an Event Task for the promotion as high priority on the Day Planner Task panel based on the number days before the end date of the promotion event task.

Event Documents - Click the Action Menu, and click Add, or click the Add icon (+) to open the Add Event Documents window.



- Use the Drop a file here or click to upload area to add an event document.
- Click OK to save the changes and close the window, or click Cancel to close the • window without saving any changes.
- 32. When finished entering any Event Definitions for the Promotion, click Next to continue to the **Budget** tab.
- 33. Enter the following information on the **Budget** tab.



romotion Cost	s							
Description		Budget A	mount		Actual A	mount		
		\$0.00			\$0.00			
Add								
Audience Group Name	Channel	Quantity	Budget Fixed	Budget CPM	Budget Total	Actual Fixed	Actual CPM	Actua Total
Loyalty_1	Clienteling	80	500	100	508	20	110	28.8
					\$508.00			\$28.80

### Figure 6-51 Budget Tab

- a. Click Add to enter the Promotion Costs. Enter values in any field is optional.
- **b.** Enter a **Description** of the cost item.
- c. Enter the **budgeted amount** for the Promotion in the Budget Amount field.
- d. Enter the **actual amount** for the Promotion in the Actual Amount field.
- e. Click Add if you wish to enter another budget line for the promotion, then follow **steps a-d** to complete the fields.

If Export Channels were selected for the audience group, the Audience Groups Costs section appears. Entering values in any field is optional.

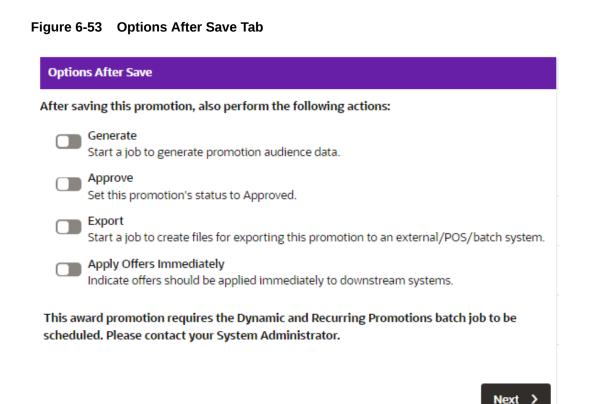
### Figure 6-52 Audience Group Costs

Audience Group Name	Channel	Quantity	Budget Fixed	Budget CPM	Budget Total	Actual Fixed	Actual CPM	Actual Total
Loyalty_1	Clienteling	80	500	100	508	20	110	28.8
Loyalty_2	Email	80			0			0
					\$508.00			\$28.80

- f. In the Budget-Fixed field, enter the **fixed cost budgeted** for the audience.
- **g.** In the Budget-CPM field, enter the **cost budgeted** for the Channel for each 1,000 Customers.
- h. In the Actual-Fixed field, enter the actual fixed cost of the Channel.
- i. In the Actual-CPM field, enter the **actual cost** of the Channel for each 1,000 Customers.



- j. Repeat steps f-i for each Target Channel in the Promotion.
- 34. When finished entering any Budget Costs for the Promotion, click **Next** to continue to the **Save Options** tab.
- **35.** Enter the following information in the **Save Options** tab. You can enter more than one choice.



- Generate Start a job to generate promotion audience data.
- Approve Set this promotion's status to Approved.
- Export Start a job to create files for exporting this promotion to an external/POS/ batch system. This option automatically approves the Promotion.
- Apply Offers Immediately Indicates that offers should be applied immediately to downstream systems. This option is configurable.
- Dynamic Promotion Options Select one of the two export options for processing when using the Dynamic selection method on the Audience tab.

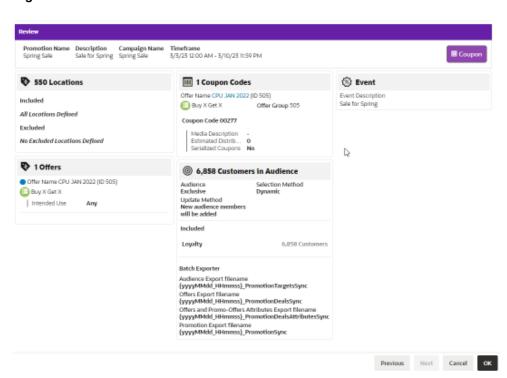
### Note:

Depending on the type of promotion that you created, different Options After Save are available.

36. When finished entering any Save Options for the Promotion, click Next.



- If the Promotion Type is Coupon go to Step 37 to continue to the Coupon Type Promotion Review tab.
- If the Promotion Type is Product, go to Step 7 to continue in the Creating a Product Promotion Review tab.
- If the Promotion Type is Message, go to Step 6 to continue in the Creating a Message Promotion Review tab.
- If the Promotion Type is Award, go to Step 8 to continue in the Creating an Award Promotion Review tab.
- **37.** The **Review** tab displays the key elements in the Promotion Setup.



#### Figure 6-54 Review Tab



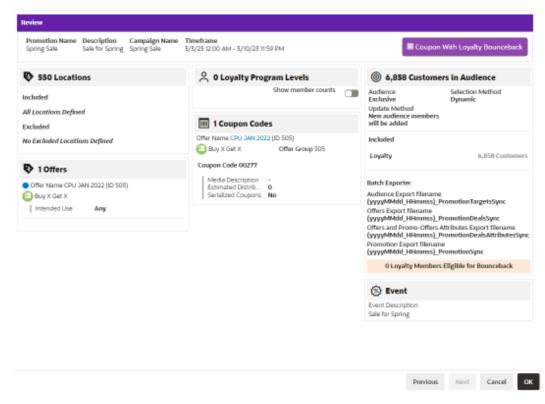


Figure 6-55 Review Tab - Loyalty Bounceback

**38.** Click **OK** to save the Promotion, or click **Cancel** to close the promotion without saving. Click **Previous** or any **Tab** to return to any point of the Create Promotion process.

# Working with Coupon Promotions

# Creating Additional Coupons

Users have the ability to create additional coupons for a Coupon Promotion with Serialized Coupons, so that you are not limited to only the coupons generated at the time of saving the promotion. To create an additional coupon do the following steps:

- 1. View a Coupon Promotion (for more information on how to view a promotion see Viewing a Promotion).
- 2. Click the Overflow Menu.
- 3. Click Create Coupons.





<ol> <li>Promotion r</li> </ol>	runs from 8/30/22 to 4/29/26			
Offer Name		Offer Type		Offer Grou
Automated Fix	ed Quantity/Price Offer Creation	🕒 Fixed Quantity/	Price	30
(ID 30)				
Coupon Prefix	Media Description	Current Count	Additional (	Coupons
00175		44	0	
Offer Name		Offer Type		Offer Grou
Reg- Fixed Pric	e/Qty (ID 577)	A Fixed Quantity/	Price	577
Coupon Prefix	Media Description	Current Count	Additional (	Coupons
00174		64	0	
			L	]

### Figure 6-56 Create Coupons

- 4. Enter the **number** of Additional Coupons.
- 5. Click **Create Coupons** to create additional coupons, or click **Cancel** to return to the View Promotion window without saving any changes.

# **Creating a Product Promotion**

There are a few choices available to start the process of creating a promotion. The **Create Promotion** button is available in both the Promotion Home window as well as the Promotion Search window.

### Note:

You will need the Promotion Home role to access the Promotion Home window.



### Figure 6-57 Promotion Search

Promotion Search

Search	Search Results		
Promotion ID	Enter search parameters in the sidebar to search for Promotions.	Create Promotion	:

1. Click **Create Promotion**, which opens up the Promotion wizard to the Information tab.

romotion Definition				Promotion information	
motion Type	Campaign			Information No Information entered	
Coupon Utilizes embedded coupons placed in various media, such as magazines or newspapers		tion with an existing campaign		Franchisees All Franchisees defined	
Coupon Serialization	<ul> <li>Create a new campaig</li> <li>Promotion Name and D</li> </ul>			Locations Ail Locations Defined	
Product Receive monetary savings in exchange for the purchase of specific merchandise	Name		Required	Offers No offers defined	
Message     Send out communications not specifically associated with any	Description			Attributes No promotion attributes defined No promo-offer attributes defined	
sena our communications not specificany associated with any offers			Required	Audience No targeted audience defined	
Award Award entitlement coupons or e-awards	Start Date	05/05/2025		Budget No budget details defined	
Points for Purchase	Start Time	12:00 AM		Save Options No save options to display	
Members earn points as a reward for a purchase activity	End Date		Ē		
Points for Marketing Engagements Members earn points for completing activities outside of a pur- chase, such as responding to Surveys or Social sharing.	End Time	11:50 PM	Required		
<ul> <li>Points Award a defined number of points to loyalty accounts based on selected loyalty programs and levels</li> </ul>	Options Loyalty Bounceback				

### Figure 6-58 Information Tab - Product

2. Select the **Promotion Type**: Product



3. Select **one** of the choices for the Campaign.



- **Auto-create Campaign** The campaign is automatically created and will use the same name and description from the promotion name and description.
- Associate this promotion with an existing campaign Uses existing campaigns in the system.
  - Click the **list arrow** and select an existing campaign.

### Note:

The Start Date and End Date display underneath the Existing Campaign list.

- Create a new campaign for this promotion A new campaign will be created with this promotion being the first added.
- 4. Enter the following information:
  - Enter a Campaign Name (for new Campaigns only).
  - Enter a **Description** (for new Campaigns only).
  - Enter a Name.
  - Enter a **Description**.
  - Select a Start Date.
  - Select a Start Time.
  - Select an End Date.
  - Select an End Time.
- 5. Optional Slide the Loyalty Bounceback toggle to ON to activate.

Figure 6-59	Loyalty Bounceback - Activated
-------------	--------------------------------

#### Options

Loyalty Bounceback		
Bounceback Type	Bonus Points	•
		Next >

- Select a **Bounceback Type**.
  - Bonus Points
  - Entitlements



Note: Loyalty Bounceback configuration occurs in Step 12, the Offers tab in Creating a Coupon Promotion.

- 6. When finished entering the Campaign and Promotion information, click **Next** to continue to the Figure 6-14, see step 8 in Creating a Coupon Promotion
- 7. The **Review** tab displays the key elements in the Promotion Setup.

Review Promotion Name Description Campaign Name Timeframe ♥ Product Spring Sale Sale for Spring Spring Sale 3/3/23 12:00 AM - 3/17/23 11:59 PM 550 Locations 1 Offers Offer Name CPU JAN 2022 (ID 505) Included 🕒 Buy X Get X All Locations Defined Intended Use Anv Excluded No Excluded Locations Defined Next Cancel Previous ок

Figure 6-60 Review Tab

### Figure 6-61 Review Tab - Loyalty Bounceback

Review		
Promotion Name Description Campaign Spring Sale Sale for Spring Sale		Product With Loyalty Bounceback
550 Locations	1 Offers	🔗 2 Loyalty Program Levels
Included All Locations Defined Excluded No Excluded Locations Defined	Offer Name CPU JAN 2022 (ID 505)     Buy X Get X     Intended Use Any     Bonus Points No Points	Show member counts \$20 Gift Card LAC. Level 1 Level 2

8. Click **OK** to save the Promotion, or click **Cancel** to close the promotion without saving. Click **Previous** or any **Tab** to return to any point of the Create Promotion process.



ОК

Previous Next Cancel

# Creating a Message Promotion

There are a few choices available to start the process of creating a promotion. The **Create Promotion** button is available in both the Promotion Home window as well as the Promotion Search window.

# Note:

You will need the Promotion Home role to access the Promotion Home window.

Figure 6-62 Promotion Search

**Promotion Search** 

Search	Search Results		
Promotion ID	Enter search parameters in the sidebar to search for Promotions.	Create Promotion	:

1. Click **Create Promotion**, which opens up the Promotion wizard to the Information tab.

Figure 6-63	Information	Tab - Message
-------------	-------------	---------------

Information Franchisees Cocations	🔮 Attributes 🛛 🖉 A	udience 🥏 Budget	Save Option	is 🥥 Review
Promotion Definition				Promotion Information
Coupon     Utilizes embedded coupons placed in various media, such     as magazines or newspapers	Campaign <ul> <li>Auto-create campaig</li> <li>Associate this promition</li> <li>Create a new campaig</li> </ul>	- otion with an existing campaign		Information Campaign Spring Sale Promotion Spring Sale Promotion Type Product Starts on 3/5/23, IS200 AM Runs until 3/17/23, IIS9 PM
Coupon Serialization	Promotion Name and			Franchisees All Franchisees defined
<ul> <li>Product Receive monetary savings in exchange for the purchase of specific merchandise</li> </ul>	Name	Spring Sale		Locations All Locations Defined
Message Send out communications not specifically associated	Description	Sale for Spring		Attributes No promotion attributes defined Promo-Offer Attributes Bypassed
with any offers	Start Date	03/03/2023	Ē	Audience No targeted audience defined
Award Award entitlement coupons or e-awards				Budget No budget details defined
Points for Purchase Members earn points as a reward for a purchase activity	Start Time	12:00 AM		Save Options No save options to display
<ul> <li>Points for Marketing Engagements Members earn points for completing activities outside of a purchase, such as responding to Surveys or Social sharing.</li> </ul>	End Date	03/17/2023	Ħ	
Points     Average and the responsibility of a surveys of about similarity.     Points     Average a defined number of points to loyalty accounts     based on selected loyalty programs and levels				



2. Select the Promotion Type: Message

### Note:

Contact your administrator if you do not see the Promotion Types needed for your promotion.

- 3. Select one of the choices for the Campaign.
  - **Auto-create Campaign** The campaign is automatically created and will use the same name and description from the promotion name and description.
  - Associate this promotion with an existing campaign Uses existing campaigns in the system.
    - Click the **list arrow** and select an existing campaign.



The Start Date and End Date display underneath the Existing Campaign list.

- Create a new campaign for this promotion A new campaign will be created with this promotion being the first added.
- 4. Enter the following information:
  - Enter a Campaign Name (for new Campaigns only).
  - Enter a **Description** (for new Campaigns only).
  - Enter a Name.
  - Enter a **Description**.
  - Select a Start Date.
  - Select a Start Time.
  - Select an End Date.
  - Select an End Time.
- 5. When finished entering the Campaign and Promotion information, click **Next** to continue to the Figure 6-14, see step 8 in Creating a Coupon Promotion
- 6. The **Review** tab displays the key elements in the Promotion Setup.



Figure	6-64	Review	Tab
1 19410	00-	1.001011	100

Review			
Promotion Name         Description         Campaign Name         Timeframe           Spring Sale         Sale for Spring         Spring Sale         3/3/23 12:00 AM - 3/17/23 11:59 PM			🖾 Message
😵 550 Locations	6,858 Customer	rs in Audience	
Included	Audience Exclusive	Selection Method Static	
All Locations Defined	Included		
Excluded	Loyalty		6,858 Customers
No Excluded Locations Defined			
		Previous	Next Cancel

 Click OK to save the Promotion, or click Cancel to close the promotion without saving. Click Previous or any Tab to return to any point of the Create Promotion process.

# **Creating an Award Promotion**

There are a few choices available to start the process of creating a promotion. The **Create Promotion** button is available in both the Promotion Home window as well as the Promotion Search window.

Note:
You will need the Promotion Home role to access the Promotion Home window.

### Figure 6-65 Promotion Search

**Promotion Search** 

Search	Search Results		
Promotion ID	Enter search parameters in the sidebar to search for Promotions.	Create Promotion	:

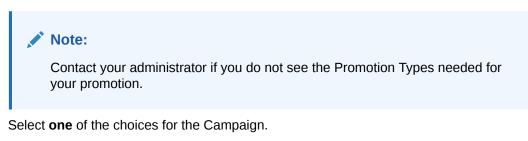
1. Click **Create Promotion**, which opens up the Promotion wizard to the Information tab.



Create Promotion							×
Information Franchisees 3 Awards	Attributes 🛛 🕹 Buc	lget 🥏 Save Options	🕗 Review				
Promotion Definition				Promotion Inform	mation		
Promotion Type Coupon Utilizes embedded coupons placed in various media, such as magazines or newspapers	Campaign  Auto-create campai  Associate this prom C Create a new campa	otion with an existing campaign		Information Campaign Spring Promotion Spring Promotion Type P Starts on 3/3/23, Runs until 3/17/23	Sale Product 12:00 AM		
Coupon Serialization	Promotion Name and			Franchisees All Franchisees de	fined		
Product Receive monetary savings in exchange for the purchase of specific merchandise	Name	Spring Sale		Awards No awards certific	ate defined	1	
Message Send out communications not specifically associated with	Description	Sale for Spring		Attributes No promotion attr Promo-Offer Attri			
any offers	Start Date	03/03/2023	莭	Budget No budget details	defined		
Award	Start Time	12:00 AM		Save Options No save options to	o display		
Points for Purchase Members earn points as a reward for a purchase activity	End Date	03/17/2023	前				
Points for Marketing Engagements Members earn points for completing activities outside of a purchase, such as responding to Surveys or Social sharing.	End Time	11:59 PM					
Points     Award a defined number of points to loyality accounts     based on selected loyality programs and levels	]		Next >				
				Previous	Next	Cancel	OK

Figure 6-66 Information Tab - Award

### 2. Select the Promotion Type: Award



- Auto-create Campaign The campaign is automatically created and will use the same name and description from the promotion name and description.
- Associate this promotion with an existing campaign Uses existing campaigns in the system.
  - Click the **list arrow** and select an existing campaign.



- Create a new campaign for this promotion A new campaign will be created with this promotion being the first added.
- 4. Enter the following information:



3.

- Enter a **Campaign Name** (for new Campaigns only).
- Enter a **Description** (for new Campaigns only).
- Enter a Name.
- Enter a **Description**.
- Select a **Start Date**.
- Select a Start Time.
- Select an End Date.
- Select an End Time.
- 5. When finished entering the Campaign and Promotion information, click **Next** to continue to the Figure 6-14, see step 8 in Creating a Coupon Promotion
- 6. To assign awards for the Awards tab, do the following:

Award promotions are based on award card definitions. Awards (EAwards or Entitlement Offer awards) are issued when the Promotion is generated. If the Promotion is defined as Issue to registered cards only, the awards will be created for cards within the selected program that are associated to a customer when the promotion is generated. This type of promotion is considered exclusively targeted to the customers with those cards. The targeting step will be available to define filters and/or control groups if desired.

A segment can be added to filter the number of awards created. For example, an Award Program has 1,000 customers associated to cards, but this Promotion is only for those customers that live in Ohio. A segment can be defined for Ohio customers within that card program and added to the Promotion as Included Targets. In this case, only the customers that live in Ohio are included. An alternative is to add an Excluded Target segment, which could exclude all customers that live in New York. The promotion target can also be defined as Dynamic Targeting. If Dynamic Targeting is selected, any new customers that are associated to cards are dynamically added to the promotion target, and awards are issued when the Dynamic and Recurring Promotion job is run.

If the promotion is defined to Issue Coupons Dynamically, the awards are created for activated cards within the selected program when the promotion is generated. The card does not need to be associated to a customer. This type of promotion is considered non targeted, since a customer association is not required. The promotion targeting step is skipped. This type of promotion is automatically considered a Dynamic and Recurring Promotion. For a Dynamic and Recurring Promotion, any new cards within the selected program that are activated will have an award issued when the Dynamic and Recurring Promotion job runs.



Select Award	
Select Award Selected Program + Select Program	Options  Issue to registered cards only Issue coupons dynamically  Award Validity Period  From To 03/03, I 03/23, I Relative Validity Period
	Days -

### Figure 6-67 Select Award Tab

Click +Select Program, which retrieves all available Award Programs for selection.



Search	n by Program Name or Card Name		8	Search
	Program Name	Members	Card	
	AR-Award-Prog	4	AR-Card	
	Program Name	Members	Card	
	ARTSANA SPA Program	0	Bug-34695496	
	Program Name	Members	Card	
	Award	0	Active Cards No Customers	
	Program Name	Members	Card	
	Award - test Late Account	59	TestingNewCard116	
	Program Name	Members	Card	
	Award Automation Test Program	59	TestingNewCard116	
	Program Name	Members	Card	
	Award Card	0	Automation Card	

### Figure 6-68 Select Award Program

- a. If the list is too long, you may enter some or all of the **Program Name** or **Card Name** in the Search for Award field to refine the results.
- b. Click Search.
- c. Click the row of the desired Award Program.

### Note:

Only one program can be selected at a time.

d. Click OK.

### Note:

Once the Program details display, if you wish to change the Award Program, you can click **Change**, which re-opens the Select Award Program window where you can select a different program for your promotion.

### **Certificate Options**

Do the following to select a Certificate Type:



Selec	t Award		
Selecte	ed Program		
	Program Name	Members Card	
	Award-Promotion (KEEP)	1,999,998 Loyalty-Promotion (KEEP)	Change
● E-	Award 🔿 Entitlement	Recurring Aw	ards 🔲
Coup	on Prefix	Amount (USD)	
		Required	Required
	,	required	Requireu
Apply	/ to Similar Programs		

### Figure 6-69 Award Program Certificate Options

### Figure 6-70 Award Program Certificate Options - E-Award

Select	t Award			
Selecte	ed Program			
	Program Name Award-Promotion (KEEP)	Members 1,999,99	Card B Loyalty-Promotion (KEEP)	Change
● E-	Award O Entitlement		Recurrin	ng Awards
Coup	on Prefix		Amount (USD)	
1220	01961		5	
Apply	to Similar Programs			

Select the Certificate Type: E-Award



- a. Enter a Coupon Prefix. The value must be 10 or fewer characters.
- **b.** Enter the **Amount** for the award certificate.

### Figure 6-71 Award Program Certificate Options - Entitlement

Selec	t Award			
Selecte	ed Program			
	Program Name Award-Promotion (KEEP)		Card Loyalty-Promotion (KEEP)	Change
() E-	Award <ul> <li>Entitlement</li> </ul>		Recurri	ng Awards 🔲
Offer		Co	oupon Prefix	
LS-	Entitlement Deal 1	•	12201961	
	ount unt Off \$10.99 y to Similar Programs			

Select the Certificate Type: Entitlement.

- a. Click inside the Offer field to see the list of Entitlement Offers associated to the Award Program. If there is more than one, you can choose which one to select. The Offer you choose will then display the value of the discount associated with that Offer (in the Discount field).
- b. Enter a Coupon Prefix. The value must be 10 or fewer characters.
- c. Discount this field will automatically populate with the discount for the Offer.

### Options



Options						
Issue to registered cards	Issue to registered cards only					
Issue coupons dynamical	Issue coupons dynamically					
Award Validity Period	Award Validity Period					
Fixed	To	~				
03/03/2023	03/23/2023					
<ul> <li>Relative</li> <li>Validity Period</li> </ul>						
	Days	-				

### Figure 6-72 Select Award Certificate Options

- Select Issue to registered cards only if the promotion should be restricted to cards that are registered to customers. If this option is not selected, coupons will be issued to all active accounts for the selected Award Program, and the option to target the promotion will not be available.
- Select Issue coupons dynamically to have the option to issue coupons dynamically. If this option is selected, coupons will be issued to all accounts that are activated when the program is generated.

Award Validity Period - Only one of the options will be available for the Award certificate.

- Fixed The award certificate is valid between specific dates.
  - Start Date The date on which the award certificate is first valid.
  - End Date The last date on which the award certificate is valid.
- Relative The award certificate is valid for a period of time after it is issued.
  - Validity Period Period during which the award certificate is valid. The type of period is determined by the Period Type configuration.
  - Period Type Units of time used to determine the validity period. Currently, this list can only be set to Days.
- Apply to Similar Programs is available when there is another program type on the same card with the same setup.

lected Program				Options
Program Name LS-AwardProgram-3	Members 4	Card LS-LoyaltyProgram-1-Card	Change	Issue to registered cards only Issue coupons dynamically
E-Award O Entitlement			Recurring Awards	Award Validity Period
Coupon Prefix Require	Amount (USD)	Required		Fixed         To           07/12/2025         О 7/731/2025
Apply to Similar Programs				<ul> <li>Relative</li> <li>Validity Period</li> </ul>
oppy to similar Programs				Days
Search by Program Name or Card Name			Search	
	Members	Card	Search Search	

Figure 6-73 Apply to Similar Programs

- To Filter the list, enter some or all of the Program Name or Card Name in the Search field and click **Search**.
- Select one or more checkboxes for the rows of the desired Award Programs you wish to add. Click the checkbox next to Program Name to select all programs.
- Click OK.

### **Recurring Awards**

Recurring Awards provide the user the ability to issue an award on a recurring basis during the promotion period. This feature will allow the user to define how often the award will be issued (Daily, Weekly or Monthly) and how many awards in total can be issued for the duration of the promotion. The award can be either an E-Award or an Entitlement offer and can be set to expire after defined days, weeks or months after the award is issued.



Recurring Awards feature appears when configured by your Administrator.



Options				
Issue to registe	red cards only			
Issue coupons dynamically				
Recurring Award	Options			
Frequency Period	Monthly	•		
Maximum Issues		~ ^ Required		
Issue Day of Month	1st	- Required		
Expire After	Required	Months 🔻		
	nequireu	Next >		

### Figure 6-74 Recurring Awards

- Select the Frequency Period: Daily, Weekly, or Monthly
- Enter the number of Maximum Issues: The number of times the award can be issued
- Select the Issue Day of Month
- Enter the Expire After increment and select the frequency period
- 7. When finished entering Awards for the Promotion, click **Next** to continue to Figure 6-31, step 14 in Creating a Coupon Promotion.
- 8. The **Review** tab displays the key elements in the Promotion Setup.



Promotion Name D Spring Award A	escription wards for Spring	Campaign Name Spring Award	<b>Timeframe</b> 3/3/23 12:00 AM - 3	/23/23 11:	59 PM		<b>Y</b> Award
Budget				₽.	Award Program		
omotion Costs				i	Valid from 3/3/23 to 3/	/24/23	
Budget Amount	\$200.00			$\checkmark$	issue to all cards in the	award program	
					Bug-34695496		
Actual Amount	\$50.00				SPA Program		
				•	Certificate Type	E-Award	
					Coupon Prefix	12201961	
					Amount (USD)	\$5.00	

Figure 6-75 Review Tab

 Click OK to save the Promotion, or click Cancel to close the promotion without saving. Click Previous or any Tab to return to any point of the Create Promotion process.

# Creating a Points for Purchase Promotion

There are a few choices available to start the process of creating a promotion. The **Create Promotion** button is available in both the Promotion Home window as well as the Promotion Search window.

### Note:

You will need the Promotion Home role to access the Promotion Home window.

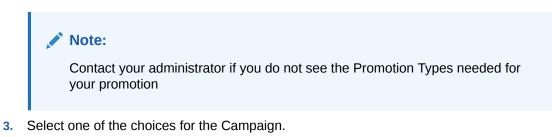
1. Click **Create Promotion**, which opens up the Promotion wizard to the Information tab.



Information     O Information     O Franchisees     O Locations	🕏 Programs 🛛 📀 O	ffors 🔗 Attributos	Audience	🔗 Budget	Save Options	>
Promotion Definition				Promotion Inform	nation	
Coupon     Utilizes embedded coupons placed in various media, such     as magazines or newspapers	Campaign Auto-create campaig Associate this promo Create a new campai	otion with an existing campaig	n	Information Campaign Spring : Promotion Spring Promotion Type Pr Starts on 3/3/23, 1 Runs until 3/17/23,	Sale roduct 12:00 AM	
Coupon Serialization	Promotion Name and I	Date Range		Franchisees All Franchisees def	fined	
<ul> <li>Product Receive monetary savings in exchange for the purchase of specific merchandise</li> </ul>	Name	Spring Sale		Locations All Locations Defin	ned	
Message Send out communications not specifically associated with any offers	Description	Sale for Spring		Programs 2 Program Level(s) Offers	) Defined	
Award     Award entitlement coupons or e-awards	Start Date	03/03/2023	Ē	O Associated Offer Attributes No promotion attri		
Points for Purchase	Start Time	12:00 AM		Audience No targeted audier	nce defined	
Points for Marketing Engagements Members earn points for completing activities outside of a	End Date	03/17/2023	Ē	Budget No budget details Save Options	defined	
Points     Ward a defined number of points to loyalty accounts     based on selected loyalty programs and levels	End Time	11:59 PM	Next >	No save options to	o dispilay	

Figure 6-76 Information Tab - Points for Purchase

2. Select the Promotion Type: Points for Purchase



- **Auto-create Campaign** The campaign is automatically created and will use the same name and description from the promotion name and description.
- Associate this promotion with an existing campaign Uses existing campaigns in the system.
  - Click the list arrow and select an **existing campaign**.

### Note:

The Start Date and End Date display underneath the Existing Campaign list.

- Create a new campaign for this promotion A new campaign is created with this promotion being the first added.
- 4. Enter the following information:



- Enter a **Campaign Name** (for new Campaigns only).
- Enter a **Description** (for new Campaigns only).
- Enter a Name.
- Enter a **Description**.
- Select a Start Date.
- Select a Start Time.
- Select an End Date.
- Select an End Time.
- 5. When finished entering the Campaign and Promotion information, click **Next** to continue to the **Franchisees** tab.



6. By default, all franchisees are assigned to the promotion. To make changes to those assignments, do the following:

### Figure 6-77 Franchisees Tab

Franchisees	
Included Franchisees	
Actions 🔹 💁	
All Franchisees are included	
	Next >

### Assigning a Franchisee

a. Click the Actions Menu, then, click Assign, or click the Add (+) icon. This opens the Add Franchisee window.



Assign Franchisee				
Search for Franchise	e			
Search by Franchisee ID or Name or Description			8	Search
Search Results				
curentesates				
Franchisee Name	Franchisee Description	Locations	Unassi	gn All
No Franchisees to di	isplay			
No Franchisees to di	isplay			
No Franchisees to d	Isplay			

Figure 6-78 Assign Franchisee

b. In the Search for franchisee search box, enter part or all of the Name, ID, or Description, then click Search.

### Note:

You can also leave blank and click Search to return all Franchisees.

- c. To change the assignment from ALL (which is defaulted) click **Assign** on just the specific franchisees you wish to assign for this promotion. Only Franchisees associated with the user are displayed in the list.
- d. Click OK to accept the changes or Cancel to close the window without saving.







A confirmation notification appears to confirm the franchisee has been assigned.

Deleting a Franchisee



- a. In the included Franchisees window, highlight the desired **row**.
- **b.** Click the **Action Menu**, and click **Delete**, or click the **X** icon.

Note:

A confirmation notification appears to confirm the franchisee has been deleted.

- 7. When finished entering the Franchisees information, click **Next** to continue to the **Locations** tab.
- 8. Enter the following for the **Locations** tab:

### Figure 6-80 Locations Tab

Select Locations	
Define Locations	2 Locations Included
Included Actions	Exclude Locations
All Locations Defined	:

**Define Locations** 



By default, **ALL** locations are added to the promotion. You can select the Overflow Menu to edit the list of locations to include.

- Included
  - a. If you wish to change the Locations assigned to this Promotion, click the Overflow Menu, then click Edit. This opens the Edit Location Rule window.

**Specific Locations** 

a. Click the **Specific Location** option.



Next >

Specific Locations Include By Attributes and Locations Locations Selected		
<b>V</b>	Location ID	Location Name
	15801	15801-SouthPark-MN
	00001	Franchisee 1 Location

### Figure 6-81 Edit Location Rule (Include) - Specific Locations

## Note:

The Location ID check box at the top of the list enables you to deselect or select all locations. If you deselect all the locations, then you can scroll through the list or search for a specific location.

- b. Enter part or all of a Location ID or Name.
- c. Click Search.
- d. Click Add to select a location.
- e. Click Add for another location means you are using the condition AND. Both conditions must be met.
- f. Click OK and Add Another to keep you in the same search results and use the condition OR. One or more of the conditions must be met when you click Add for another location.
- g. Click Ok to close the window, or click Cancel to close the window without saving.

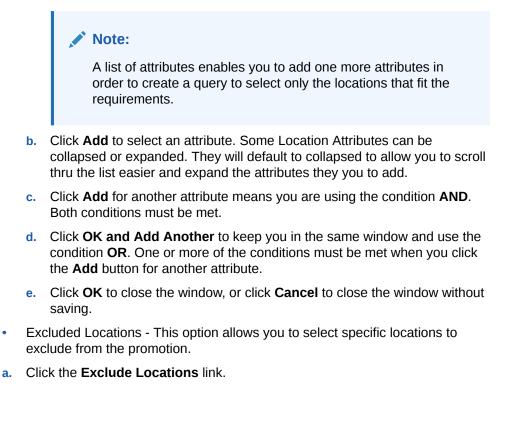
Include by Attributes

a. Click the Include by Attributes and Locations option.



<ul> <li>By Attributes</li> </ul>	Qu	ery	() 0 La	ocations In Que
Select Locations by Attribute				
Search By Attribute	Searci			
Attribute	Locations			
Accessibility				
Daily Sales Amount				
Number Of Employees		Add	Attributes to build a qu	uery
► LOSS PREVENTION				
GRAND OPENING DATE				
INTERNET				

### Figure 6-82 Edit Location Rule (Include) - Include by Attributes and Locations





•

Figure 6-83	Select Locations
-------------	------------------

Select Locations	
Define Locations	2 Locations Included
Included	Exclude Locations
All Locations Defined	:
	Next

**Specific Locations** 

### Figure 6-84 Edit Location Rule (Exclude) - Specific Locations

Specific Locations	e By Attributes and Locations	
0 Locations Selected		
Search by Location ID or Name	Search	
	Location ID	Location Name
	15801	15801-SouthPark-MN
	00001	Franchisee 1 Location

a. Click the Specific Location option.

# Note:

The Location ID check box at the top of the list enables you to deselect or select all locations. If you deselect all the locations, then you can scroll through the list or search for a specific location.

b. Enter part or all of a Location ID or Name.



- c. Click Search.
- d. Click Add to select a location.
- e. Click Add for another location means you are using the condition AND. Both conditions must be met.
- f. Click OK and Add Another to keep you in the same search results and use the condition OR. One or more of the conditions must be met when you click Add for another location.
- g. Click **OK** to close the window, or click **Cancel** to close the window without saving.

Exclude by Attributes

a. Click the Exclude by Attributes and Locations option.

Figure 6-85	Edit Location Rule (Exclude) - Exclude By Attributes and
Locations	

✓ By Attributes	Query	O Locations In Query
Select Locations by Attribute Search By Attribute	Search	
Attribute Loc	ations	
Accessibility	Add	Add Attributes to build a query
► Daily Sales Amount	Add	Add Additioners to build a query
Number Of Employees	Add	
LOSS PREVENTION	Add	

- b. Click Add to select an attribute. Some Location Attributes can be collapsed or expanded. They will default to collapsed to allow you to scroll thru the list easier and expand the attributes they you to add.
- c. Click Add for another attribute means you are using the condition AND. Both conditions must be met.
- d. Click **OK and Add Another** to keep you in the same window and use the condition **OR**. One or more of the conditions must be met when you click **Add** for another attribute.
- e. Click **OK** to close the window, or click **Cancel** to close the window without saving.
- 9. When finished entering Locations for the Promotion, click **Next** to continue to the **Programs** tab.



Programs				Promotion Information
ard \$20 Gift Card	•	Show member co	ounts	Information Campaign Spring Award Promotion Spring Award Promotion Type Points for Purchase
elect Program Levels	Starts on 3/3/23, 12:00 AM Runs until 3/23/23, 11:59 PM Franchisees All Franchisees defined			
Unselect All Display AC.	ed Levels			Locations All Locations Defined
	Level Name	Members	Description	Programs No Programs Defined
Level 1 Level 1				Offers 0 Associated Offers
				Attributes No promotion attributes defined Audience No targeted audience defined

Figure 6-86 Programs Tab - Points for Purchase

- **10**. To begin the Programs tab, take the following actions:
  - a. Select a Card.

A list of cards display all active cards for the user to select from. If there is only one card to select from, the card appears by default and the list arrow is unavailable for selection.

# Note:

The Select Program Levels section title will contain the name of the card selected.

b. In the Filter for Select Programs Levels on field, enter all or part of the Program Name, Level Name, or Level Description of the specific loyalty program you want to search for.



		cha	w member cou		Information
elect Program Leve	• els on PT Card	Sho	w member cou	nts 🛄	Campaign Spring Award Promotion Spring Award Promotion Type Points for Purchas Starts on 3/3/23, 12:00 AM Runs until 3/23/23, 11:59 PM
Bronze		Q Filter	Filter		Franchisees All Franchisees defined
PT LYL	-,				Locations All Locations Defined
	Level Name		Members	Description	Programs No Programs Defined
	PT LYL Bronze			PT LYL Bronze	Offers 0 Associated Offers
					Attributes No promotion attributes defined
				Next	Audience No targeted audience defined

### Figure 6-87 Filter Results

- c. Select one or more Loyalty Programs. The Deselect All Displayed Levels button clears all selections.
- **11.** When finished selecting Loyalty Programs for the Promotion, click **Next** to continue to the **Offers** tab.
- **12.** To begin the Offers tab, take the following actions:

There are two methods to add offers, either:

Figure 6-88 Offers Tab

- Select the Quick Add option to search for a known Offer ID.
- Click +Add Offers for an Advanced Offer Search.

Select Offers					
Included Offers					
+ Add Offers	Quick Add	Add Offer by ID	Add		
No Offers Added					
				Next	>

• Click **+** Add Offers. The Add Offers window enables you to search for offers to include in the promotion. Once you receive the results of the search you can sort the results, if desired for easier selection, before adding them to the promotion. Those offers appear in the Included Offers panel.



Search	Offers	Included Offers
Attribute Type	Sort By Last Update Date -	CPU JAN 2022 X Buy X Get X ID:50
Attribute Value	No Offers available to display	
Maximum Offer ID		
Maximum Offer ID		
Reset Search		

Figure 6-89 Add Offers - Points for Purchase

- In the Search section, enter any or all of the following information:
  - Attribute Type Search for an Offer by the Attribute assigned to the Offer. The default is ALL.
  - Attributes Value Type-ahead search according to the Attribute Type selected.
  - Maximum Offer ID Highest Offer ID number you wish to limit the search to.
     This will return that offer ID and all others with a lower number.
  - Offer ID This Text Field searches all the Offers currently present in the application. The default is an empty field.
  - Offer Name Name of the Offer.
  - Offer Type Search the Offer by Offer Type (Single Select). The value Buy X
     Get Points is populated in the list of options.
  - Intended Use The type of Promotion associated with the Offer you are searching for. The value Loyalty is populated in the list of actions.
- Click Search.

# Note:

To retrieve all the offers in the system, select Search without entering any search criteria. All offers are returned to the Offers results section. From there, you can scroll through the list to choose which offers to add.

To clear the search fields and restore default selections in the search page, click **Reset**.

- Upon selecting **Search**, the results display in the Offers section. Use the **Sort by list** to sort by the following options:
  - Last Update Date



- Offer Name
- Offer Type
- Intended Use
- Offer ID
- In the Add Offers window, you can select any of the offers in the Include Offers section and remove them by selecting the X in the top right corner of the Offer. Click Add to include the offers in the promotion.
- When finished selecting offers to add to the Promotion, select **Done**, which returns you to the Select Offers window.
- On the Select Offers window, you can select the **Remove** option from the **Overflow Menu** to remove an offer from the promotion.

Select Offers	
Included Offers	
+ Add Offers Quick Add Add Offer by ID Add	
<ul> <li>VB BB Ext QTY (ID 1612)</li> <li>Bounceback Trigger</li> <li>0 active promotions</li> </ul>	Offer code
Points Bounceback ⑦ Fixed  Required	

### Figure 6-90 Offer Code



Some included offers enable the Offer Code Field. A retailer can use it to qualify or track a particular offer.

• Enter the **Offer ID** in the Quick Add field and then click **Add** to also add offers to a promotion.

### Figure 6-91 Select Offers Quick Add

Selec	t Offers			
Include	ed Offers			
+ ,	Add Offers	Quick Add	7345	Add



- **13.** When finished entering Offers for the Promotion, click **Next** to continue to the **Attributes** tab.
- **14.** Enter the following for the **Attributes** tab.

Attributes		
Promotion Attributes		
Name	Value	Description
AUTHORIZED SIGNATURE	Character + Add Another	Authorized Signature
IN MARKET DATE	M/d/y	Date Promotion In the Market
MARKET CIRCULATION	Number + Add Another	Market Circulation Count
MARKETING BUDGET	Currency + Add Another	Promotion Marketing Budget
PROMOTION CHANNEL	(Please select)  + Add Another	Promotion Channel
Winter Promo?	(Please select)	Winter Promo?

Figure 6-92 Promotion Attributes

- Complete values for any Promotion Attributes you want added to the promotion. Fields marked with an asterisk are required.
- **15.** When finished adding Attributes for the Promotion, click **Next** to continue to the **Audience** tab.
- **16.** Enter the following for the Audience tab.



Next >

Figure	6-93	Audience	Tab

Audie	ence Definitio	n					
Audier	nce Rules						
Audien	ice		Selection Method	Upda	Update Method		
All	Exclusive	Non-exclusive	Unused with current selectio	ons Unus	ed with current selections		
Define	Audience		<b>(</b> ) 18	in Audience	O Eligible for Bounceba	ack	
Include	ed Audience O	Froups					
All cust	omers are incl	uded in the audience					
					Next	>	

Audience Rules – Exclusive is only used here to define the audience.

**Exclusive Targeting** - If you create an exclusive targeted promotion, this means that only the customers you've identified in your target group are eligible to receive the promotion at the point of sale.

- Selection Method
  - Static Only customers defined at this time are considered eligible for the promotion.
  - Dynamic Dynamic can not only add customers but also remove customers that no longer apply. When Dynamic is selected, Update Method is available.

**New audience members will be added** – When the Dynamic and Recurring Promotions job runs, any new customers found that meet the criteria, are added to the audience. All customers currently in the audience will remain in the audience.

Audience members can be added and removed – When the Dynamic and Recurring Promotions job runs, any new customers found that meet the criteria, are added to the audience. Additionally, only the customers that meet the criteria will be included in the audience. If the customer is in the audience before the job runs, but no longer meets the criteria, the customer will be removed from the audience.

### **Define Audience - Included Audience Groups**

a. Click + Add Audience Group.



ailab	le Lists							Audience Grou	p	
A]]	Stratified	Unstratified	Personal					Group Name		
earch	n by List Nam	e or ID or Strata I	Nam 🛛	Search	Sort By	Last Updated	•	-		Require
le Li	sts to Display						]	Assigned Audi	ence Lists	
NU LI:	sts to Display							No Audience		

# Figure 6-94 Add Audience Group (Include)

b. Select an Available List type

All - Default

Stratified - The Customers within a Stratified list are divided into levels.

**Unstratified** - The Customers within an Unstratified list are not differentiated into separate groups.

Personal - Customers maintained by the user.

- c. In the Search field, enter some or all of the List Name, ID, or Strata Name.
- d. Click **Search**. The results can be sorted by using the Sort by list menu with the following options:

Last Updated

Name

**Customer Count** 

e. Enter a Group Name.

When lists are added from the Available Lists area, they appear in the Audience Groups section of the window. The Audience Group section Group Name automatically defaults to the name of the first list added. You can change the Group Name to something more meaningful to describe the group of customers, if desired.

### Figure 6-95 Add Audience Group (Include)

variab	le Lists							Audience Grou	р	
All	Stratified	Unstratified	Personal					Group Name		
Searcl	h by List Nam	e or ID or Strata N	Nam 🛛	Search	Sort By	Last Updated	•			Require
Franc	hise 1,2,5,6 (I	D 1141)						Assigned Audi	ence Lists	
	hise 1,2,5,6	,					~	No Audience	Lists Assign	ed
	atified									



- a. Click Add to add the selection Assigned Audience Lists.
- **b.** Click **Add** for another list means you are using the condition AND. Both conditions must be met.
- c. Click **OK and Add Another** to keep you in the same window and use the condition **OR**. One or more of the conditions must be met when you click **Add** for another Audience Group.

Figure 6-96 Audience Definition

idience Rules						
All Exclusive Non-exclusive	Selection Method Static Dynamic	Update Me New aud	thod ⑦ dience members will be	e added		
		O Audience	e members can be add	led and removed		
efine Audience					🔘 0 in A	udien
cluded Audience Groups + Add Audience Group				Exclude	Audience	e Grou
Group Name	Included Lists	Strata Level and Name	Count	Audience Cou	unt (?)	
Stratified-NotList	Stratified-NotList (ID 285)	All Strata	321		0	:

As shown in the figure above, the Group Count is shown for each audience group. In the Audience Rules section the total count is provided on the right hand side.

Columns include the following details:

- Group Name
- Included Lists
- Strata Level and Name
- Count
- Audience Count

Each Group Name has an Overflow Menu Icon where you can Edit or Remove the Audience Group from the list.

The Included Lists column displays a link on that list (also known as a segment) and that link will open to the Audience List Details window.

In this window, the following sections may display, depending on the type of list and which of the options were selected when the list was created:

- List Options section
- Criteria section
- Trend Results section
- Strata Levels section
- Attributes section
- Franchisees section



- Message section
- Scheduled Jobs section

Figure 6-97 List Details

List Details								×
	re e <b>1,2,5,6</b> (ID 1141) ion Franchise 1,2,5,6					Created by	@orack	21 Customers e.com on 8/30/22
List Options		Trend R	esults					
Export		Run	Run Date	Strata Level	Customer Count	Minimum Value	Maximum Value	Average Value
Open Acce     Permanen		0	8/30/22, 3:44	1	7	0	vaiue 0	0
Permanen     Public	5	U	PM	1	/	U	U	0
	Batch Exporter	0	8/30/22, 3:44 PM	z	7	0	O	0
Publish To	Clienteling	0	8/30/22, 3:44 PM	3	7	0	0	0
Publish To	Task Generator		PM					
Save as Ltd		Strata L	evels Against Ann	ual income				
Trend Resi	its	Strata I	Name				0	ustomer Count
Criteria		Rich						7
Segment Syntax	Customer city of residence = Minneapolis AND Customer	Medium	n					7
Syntax	State = MN AND Selected Franchisees	Poor						7
Format	Ntile Strata							
Format	Nthe Strata							
Based on	Customer							
Dased on	CODUME							
								Done
								Done

The checked List Options vary by the selections made when the list was created, and may include the following fields:

- **Export** Indicates whether the Segment list is automatically exported after the Segment Query is run.
- **Open Access** Indicates whether the Segment has Open Access.
- Permanent Indicates whether the Segment is kept in the system, even if it meets the criteria for deletion by the housekeeping job.
- **Public** Indicates whether the Segment is Public.
- **Publish to Batch Exporter** Indicates whether the Segment has been made available for export to a Marketing system.
- **Publish to Clienteling** Indicates whether the Segment has been made available to the Clienteling module.
- **Publish to Task Generator** Indicates whether the Segment has been made available to the Task Generator Job.
- **Save as List** Indicates whether a list of matching Customer IDs is created when the Segment is created.
- **Trend Results** Indicates whether the results of the Segment run are kept to provide trend information about the Segment.

Figure 6-98 displays the Trend Results in a chart. A user can scroll down to see a table as shown in Figure 6-99, which for this segment shows the Strata Levels Against Customer Age and displays the strata that are shown in the graph.



Promotion - Solon Customers (ID 4962) Description Promotion - Solon Customers	Created by Iorraine.steiner@oracle.com on 12/13/19 La	168 Custor ast updated by sandra.them@oracle.com on 1/1
ist Options	Trend Results	Show Table
Export	70	
Open Access		
Permanent	60	
Public		
Publish To Batch Exporter	50	
Publish To Clienteling	50	
Publish To Task Generator	t	<ul> <li>Strata Level 0</li> </ul>
Save as List	3 40	<ul> <li>Strata Level 1</li> <li>Strata Level 2</li> </ul>
Trend Results?	00 Container Count	- Strata Level 3
	5 30	<ul> <li>Strata Level 4</li> <li>Strata Level 5</li> </ul>
riteria		<ul> <li>Strata Level 5</li> </ul>
Segment Syntax AND	20	
Format Range Strata		
	10	
Based on	$\checkmark$	
Strata Type	0 7 8	9
Strata Field	A Run ID	2

Figure 6-98 List Details Trend Results - Chart

# Figure 6-99 Trend Results Graph - Table

Trend R	esults					Show Chart
Run ID	Run Date	Strata Level	Customer Count	Minimum Value	Maximum Value	Average Value
95	1/29/21, 1:00 AM	1	99	0	0	0
95	1/29/21, 1:00 AM	2	92	0	0	0
95	1/29/21, 1:00 AM	3	93	0	0	0
94	1/27/21, 4:36 AM	1	99	0	0	0
94	1/27/21, 4:36 AM	2	92	0	0	0
94	1/27/21, 4:36 AM	3	93	0	0	0

# Figure 6-100 List Details Trend Results - Table

# Strata Levels Against Annual Income

Strata Name	From (>=)	To (<)	Customer Count
Strata 1	0	50	2,216,204
Strata 3	51	>	6,858



• Click **Done** to close the Audience List Details window.

Audience Rules Audience All Exclusive Non-exclusive Define Audience	Selection Method Static Dynamic	Update Method ⑦ New audience members Audience members can ⑧ 18 in Audience	
ncluded Audience Groups			Exclude Audience Group
Group Name Included Lists	Strata Level and Name	Count	Audience Count ⑦
No Audience Groups Added			

Figure 6-101 Audience Definition - Exclude Audience Groups

**Exclude Audience Groups** - If you wish to exclude certain groups of customers that may also be a part of the Included Group, you can do that by selecting the **Exclude Audience Groups** link, which opens a new section in the Audience Definition window

- Select the Exclude Audience Groups link.
- Click + Add Audience Group.
- Select an Available List type.
  - All Default group listing.
    - Stratified The Customers within a Stratified list are divided into levels.
    - Unstratified The Customers within an Unstratified list are not differentiated into separate groups.
    - Personal User created groups.
- In the Search field, enter some or all of the List Name, ID, or Strata Name.
- Click Search.
- The results can be sorted by using the **Sort by list** menu with the following options:
  - Last Updated
  - Name
  - Customer Count
- Enter a Group Name.
- Click Add to add the selection Assigned Audience Lists.
- Click Add for another list means you are using the condition AND. Both conditions must be met.



- Click OK and Add Another to keep you in the same window and use the condition OR. One or more of the conditions must be met when you click Add for another Audience Group.
- **17.** When finished entering all Audience Groups for the Promotion, click **Next**.
  - If the Selection Method selected in **Step 16**, is Static, continue to the next tab, the **Filtering Audience** tab.
  - If the Selection Method selected in **Step 16** is Dynamic, continue to **Step 22**, the **Control Groups** tab.
- 18. Enter the following for the Filtering Audience tab.

### Figure 6-102 Filtering Audience Tab

Audience Filter						
Audience Filtering						
Customer Household	l Consolidation	None 🔹	<b>(a)</b> 2,223,062	2 Audience Count	7 0 Filtered C	Count
Audience Group Name	Audience Count	Approximate Household Count	Filter		Filter Value	
Loyalty	2223062	2222617	None Top Sales	Random	0	
					Next	>

Use the **Customer Household Consolidation Selection Menu** to indicate whether the Promotion will use household consolidation, and the rule for determining the Customer who is the head of household.

- **None** Do not perform household filtering.
- **LT Sales** Select head of household based on amount purchased over the lifetime of their account.
- LT Transaction Count Select head of household based on lifetime number of transactions.
- Last Transaction Date Select head of household based on the Customer who performed the most recent transaction.
- **Customer Attributes** Select head of household based on the Customer's numeric attributes.

Select the Filter Type for each Audience:



udience Filtering				
ustomer Household	l Consolidation	None 🗸	(a) 2,223,062 Audi	ience Count 7 0 Filtered Co
Audience Group Name	Audience Count	Approximate Household Count	Filter	Filter Value
Loyalty	2223062	2222617	None Top Sales R	O

### Figure 6-103 Select Desired Filtering

- **None** [DEFAULT] All Customers in the Audience Group are eligible.
- Top Sales Customers from the Audience Group will be chosen for eligibility by the greatest total amount of purchases.
- Random Customers from the Audience Group will be chosen randomly for eligibility.

Enter a **filter value** to indicate the number of customers eligible for the promotion.

- **19.** When finished entering any household filtering for the Audience Groups for the Promotion, click **Next** to continue to the **Split Audience** tab.
- **20.** In the Split Audience tab, filtered audiences can, optionally, be split into smaller, separate audiences. If desired, create splits for the filtered audiences on the promotion.
  - Click Split.

### Figure 6-104 Split Audience Groups

Audience Group Name Loyalty	Count 200		Split
Name	Count	Percent	
Loyalty_1	100	50.00	×
Loyalty_2	100	50.00	×

- The Split Name field is automatically populated from the name of the Audience Group Name. If desired, you can change the name of the splits in this step.
- Select Split to automatically divide the Audience Group into equal portions and percentages. If you desire different portions or percentages for the splits, enter either a count or a percentage, and the corresponding field will update.



- **21.** When finished entering any Audience Group splits for the Promotion, click **Next** to continue to the **Control Groups** tab.
- 22. Enter the following information for the **Control Groups** tab.

ntrol Grou yle	ıps				
	By Promotion	By Audience Group	]		
Audience (	Group Name	Original (	Count	New Count	Percen
Loyalty_1			100	80	40.00
Loyalty_2			100	80	40.00
Control Gro	oup for Spring Sa	ale	0	40	20.00
Total			200	200	100.0

Figure 6-105 Define Control Groups

The control group is a statistically identical group that doesn't receive the offer. Following the promotional period, the results of the two groups are compared and you can determine if the offer generated incremental revenue. Options include:

- None No Control Group
- **By Promotion** Enter either a New Count or Percent. The corresponding field will update automatically to determine the size of the control group.
- **By Audience Group** Enter either a Control Group count or percentage for each split created earlier. The corresponding field will update automatically.
- 23. When finished entering any Control Groups for the Promotion, click **Next** to continue to the **Export Channels** tab.
- 24. Enter the following information for the Export Channels tab. The options include:



Audience Name Mail Em	ail/Batch Exporter	Phone Clien	teling Clienteling Details		
Loyalty_1	•		Assign Tasks To	• Location	Associate
			Filter		
Loyalty_2 80 Customer(s)	כ				
Batch Exporter					
Export Filename	Prefix		Static Name	Suffix	
Audience Export filename	yyyyMMdd_HHm	mss 💌	_PromotionTargetsSync	None	•
Filename {yyyyMMdd_HHmm	ss}_PromotionTarget	sSync			
Offers Export filename	yyyyMMdd_HHm	mss 🔻	_PromotionDealsSync	None	•
Filename {yyyyMMdd_HHmm	ss}_PromotionDealsS	ync			
Offers and Promo-Offers Attributes Export filename	yyyyMMdd_HHm	mss 👻	_PromotionDealsAttributesSy	None	•
Filename {yyyyMMdd_HHmm	ss}_PromotionDealsA	ttributesSyn	c		
Promotion Export filename	yyyyMMdd_HHm	mss 🔻	_PromotionSync	None	•
	ss}_PromotionSync				

Figure 6-106 Export Channels Tab

**Mail** - Determines whether the Customers in the Split/Control Group will be contacted by Mail.

**EMail / Batch Exporter** - Determines whether the Customers in the Split/Control Group will be contacted by Email.



- Prefix Indicates the format of the datetime stamp used as a prefix the filename. Optional. Possible settings are yyyyMMdd\_HHmmss, yyyy-MMdd\_HHmmss, or none.
- Static Name The identifying filename.



- Suffix Indicates the format of the datetime stamp used as a suffix the filename. Optional. Possible settings are yyyyMMdd\_HHmmss, yyyy-MMdd\_HHmmss, or none.
- Filename Displays an example of the export file name with the prefix and suffix format, if any.

Phone - Determines whether the Customers are contacted by phone.

**Clienteling** – When the Clienteling switch is turned on, tasks will be created based on the assigned associates or locations for the defined target audience when the promotion is generated.

#### Export Channels Audience Name Mail Email/Batch Exporter Phone Clienteling Clienteling Details Loyalty\_1 80 Customer(s) Assign Tasks To 💿 Location Loyalty\_2 O Associate 80 Customer(s) Filter ~ Max Count Per Location Required Method Random • Random Top - Recent Purchase Batch Exporter Top - LT Sales Export Filename Prefix Static Name No Batch Exports (based on current Email Channel selections) Top - Numeric Attribute Next >

Figure 6-107 Clienteling Details

Assign Tasks to:

- Location Channel Tasks are assigned to a Location.
- Associate Channel Tasks are assigned to an associate in a location.

The following fields are enabled if the Filter option is selected:

- **Max Count Per <type>** Determines the maximum number of target Customers that will be contacted through the channel.
- Method Method used to select the Customers contacted. Options include:
  - Random Select Customers Randomly (Default).
  - Top Recent Purchase Filter the Customers based on the most recent purchases.



- Top LT Sales Filter the Customers based on the largest amount purchased over the lifetime of their account.
- Top Numeric Attribute Filter the Customers based on the highest attribute value for a selected numeric attribute. If this option is selected, an additional Channel Filter option, Attribute, displays. Attribute is the numeric attribute used to determine the customers contacted
- 25. When finished entering any Export Channels for the Promotion, click **Next** to continue to the **Budget** tab.
- 26. Enter the following information on the **Budget** tab.

omotion Cost	s							
Description		Budget A	mount		Actual A	mount		
		\$0.00	\$0.00			\$0.00		
Add								
Audience Group Name	Channel	Quantity	Budget Fixed	Budget CPM	Budget Total	Actual Fixed	Actual CPM	Actual Total
Loyalty_1	Clienteling	80	500	100	508	20	110	28.8
					\$508.00			\$28.80

### Figure 6-108 Budget Tab

- a. Click Add to enter the Promotion Costs. Enter values in any field is optional.
- b. Enter a **Description** of the cost item.
- c. Enter the **budgeted amount** for the Promotion in the Budget Amount field.
- d. Enter the actual amount for the Promotion in the Actual Amount field.
- e. Click Add if you wish to enter another budget line for the promotion, then follow steps a-d to complete the fields.

If Export Channels were selected for the audience group, the Audience Groups Costs section appears. Entering values in any field is optional.



Next >

Audience Group Name	Channel	Quantity	Budget Fixed	Budget CPM	Budget Total	Actual Fixed	Actual CPM	Actual Total
Loyalty_1	Clienteling	80	500	100	508	20	110	28.8
Loyalty_2	Email	80			0			0
					\$508.00			\$28.80

Figure 6-109 Audience Group Costs

- f. In the Budget-Fixed field, enter the **fixed cost budgeted** for the audience.
- **g.** In the Budget-CPM field, enter the **cost budgeted** for the Channel for each 1,000 Customers.
- **h.** In the Actual-Fixed field, enter the **actual fixed cost** of the Channel.
- i. In the Actual-CPM field, enter the **actual cost** of the Channel for each 1,000 Customers.
- j. Repeat steps f-i for each Target Channel in the Promotion.
- 27. When finished entering any Budget Costs for the Promotion, click **Next** to continue to the **Save Options** tab.
- **28.** Enter the following information in the **Save Options** tab. You can enter more than one choice.



Options	s After Save
After sav	ring this promotion, also perform the following actions:
	Generate Start a job to generate promotion audience data.
	Approve Set this promotion's status to Approved.
	Export Start a job to create files for exporting this promotion to an external/POS/batch system.
	Apply Offers Immediately Indicate offers should be applied immediately to downstream systems.
ynamic	Promotion Options
et the ex	xport option for the Dynamic Promotion Job processing.
	O Output Additions Only
	Only customers added to the event as a result of segment processing will be exported.
	Output All Updates
	All customers updated or added to the event as a result of segment processing will be exported.
	Mouth

### Figure 6-110 Options After Save Tab

- Generate Start a job to generate promotion audience data.
- Approve Set this promotion's status to Approved.
- Dynamic Promotion Options Select one of the two export options for processing when using the Dynamic selection method on the Audience tab.

# Note:

Depending on the type of promotion that you created, different Options After Save are available.

- 29. When finished entering any Save Options for the Promotion, click Next.
- 30. The **Review** tab displays the key elements in the Promotion Setup.

Promotion Name Spring Sale		Campaign Name Spring Sale	Timeframe 3/3/23 12:00 AM - 3/17/23 11:59 PM	Points for Purchase
😵 550 Locatio	ons		1 Offers	🔗 2 Loyalty Program Levels
Included All Locations Define Excluded No Excluded Locatio			Offer Name     Fixed Points - 30 points (210012907 & 210012970) –     Checked (ID 560)     Buy X Get Points     Intended Use Loyalty	Show member counts

Figure 6-111 Review Tab

**31.** Click **OK** to save the Promotion, or click **Cancel** to close the promotion without saving. Click **Previous** or any **Tab** to return to any point of the Create Promotion process.

# Creating a Points for Marketing Engagements Promotion

There are a few choices available to start the process of creating a promotion. The **Create Promotion** button is available in both the Promotion Home window as well as the Promotion Search window.

### Note:

You will need the Promotion Home role to access the Promotion Home window.

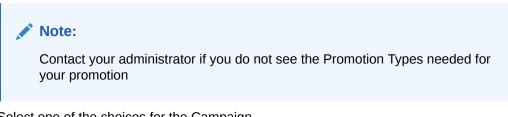
1. Click **Create Promotion**, which opens up the Promotion wizard to the Information tab.



Create Promotion						>
<ul><li>Information</li><li>Franchisees</li><li>Programs</li></ul>	📀 Offers 🛛 📀 Attri	butes 🥏 Audience	🤣 Budget	Save Options	🕗 Review	
Promotion Definition				Promotion Informat	ion	
Promotion Type	Marketing Engage     this Promotion ev	ment must be configured exter ent.	nally to activate	Information		
Coupon     Utilizes embedded coupons placed in various media, such     as magazines or newspapers	Campaign Auto-create campai		Campaign Spring Sale Promotion Spring Sale Promotion Type Product Starts on 3/3/23, 12:00 AM Runs until 3/17/23, 11:59 PM			
Coupon Serialization	Associate this promotion with an existing campaign     Create a new campaign for this promotion			<b>Franchisees</b> All Franchisees defined		
Receive monetary savings in exchange for the purchase of specific merchandise	Promotion Name and Date Range Name Spring Sale			Programs 2 Program Level(s) Defined		
Message Send out communications not specifically associated with			Offers O Associated Offers			
any offers	Description	Sale for Spring		Attributes No promotion attribu	ites defined	
Award     Award entitlement coupons or e-awards	Start Date	03/03/2023		Audience No targeted audience	e defined	
Points for Purchase Members earn points as a reward for a purchase activity				Budget No budget details dej	fined	
members earn points as a reward for a purchase activity	Start Time	12:00 AM		Save Options		
<ul> <li>Points for Marketing Engagements Members earn points for completing activities outside of a purchase, such as responding to Surveys or Social sharing.     </li> </ul>	End Date	03/17/2023	ŧ	No save options to di	splay	
Points     Award a defined number of points to loyalty accounts     based on selected loyalty programs and levels	End Time	11:59 PM	Next >			
	_			Previous	Next Cancel	

Figure 6-112 Information Tab - Points for Marketing

2. Select the **Promotion Type**: Points for Marketing Engagements.



- 3. Select one of the choices for the Campaign.
  - Auto-create Campaign The campaign is automatically created and will use the same name and description from the promotion name and description.
  - Associate this promotion with an existing campaign Uses existing campaigns in the system.
    - Click the list arrow and select an **existing campaign**.

### Note:

The Start Date and End Date display underneath the Existing Campaign list.

- Create a new campaign for this promotion A new campaign is created with this promotion being the first added.
- 4. Enter the following information:



- Enter a **Campaign Name** (for new Campaigns only).
- Enter a **Description** (for new Campaigns only).
- Enter a Name.
- Enter a **Description**.
- Select a **Start Date**.
- Select a Start Time.
- Select an End Date.
- Select an End Time.
- 5. When finished entering the Campaign and Promotion information, click **Next** to continue to the **Franchisees** tab.



6. By default, all franchisees are assigned to the promotion. To make changes to those assignments, do the following:

### Figure 6-113 Franchisees Tab

Franchisees	
Included Franchisees	
Actions - Ot Ox	
All Franchisees are included	
	Next >

### Assigning a Franchisee

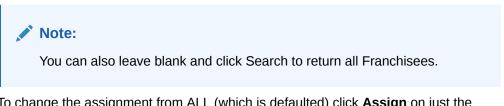
a. Click the Actions Menu, then, click Assign, or click the Add (+) icon. This opens the Add Franchisee window.



earch for Franchisee			
Search by Franchisee ID or Name or Des	cription		Search
earch Results			
Franchisee Name	Franchisee Description	Locations	Unassign All
S Franchisee 1 (ID 1)	Franchisee 1	1	Unassign

### Figure 6-114 Assign Franchisee

b. In the Search for franchisee search box, enter part or all of the Name, ID, or Description, then click Search.



- c. To change the assignment from ALL (which is defaulted) click **Assign** on just the specific franchisees you wish to assign for this promotion. Only Franchisees associated with the user are displayed in the list.
- d. Click OK to accept the changes or Cancel to close the window without saving.

### Figure 6-115 Confirmation Notification



# Note:

A confirmation notification appears to confirm the franchisee has been assigned.

Deleting a Franchisee

- a. In the included Franchisees window, highlight the desired **row**.
- b. Click the Action Menu, and click Delete, or click the X icon.



Note: A confirmation notification appears to confirm the franchisee has been deleted.

7. When finished entering the Franchisees information, click **Next** to continue to the **Programs** tab.

**Create Promotion**  $\times$ 4 Offers (6) Audience (7) E > Information Franchisees Programs 5 Attributes Programs Promotion Information Information \$20 Gift Card Show member counts Card • Campaign Spring Surprise Promotion Spring Surprise Promotion Type Points for Marketing Select Program Levels on \$20 Gift Card Engagements Starts on 3/4/23, 12:00 AM Runs until 3/29/23, 11:59 PM Filter by Program Name or Level Name or Level Description Q Filter Franchisees Unselect All Displayed Levels All Franchisees defined LAC. Programs No Programs Defined Level Name Description Members Offers U Level 1 Level 1 No offers defined Attributes U Level 2 Level2 No promotion attributes defined Audience Next > No targeted audience defined Previous Next Cancel

### Figure 6-116 Programs Tab

- 8. To begin the Programs tab, take the following actions:
  - a. Select a Card.

A list of cards display all active cards for the user to select from. If there is only one card to select from, the card appears by default and the list arrow is unavailable for selection.

# Note:

The Select Program Levels section title will contain the name of the card selected.

b. In the Filter for Select Programs Levels on field, enter all or part of the Program Name, Level Name, or Level Description of the specific loyalty program you want to search for.



Creat	te Promotio	n						×
<b>O</b> 1	nformation	Franchisees	3 Programs (4) Offe	ers (5) Attril	butes	6 Audience	(7) E	>
Progra	ams					Promotion Info	rmation	
Card	\$20 Gift Card	•	Show member counts	5		Information Campaign Sprin Promotion Sprin Promotion Type	ng Surprise	
Select P	Program Levels o	n \$20 Gift Card	۹. Filter			Points for Marke Engagements Starts on 3/4/23 Runs until 3/29/	3, 12:00 AM	
Unsel	lect All Displayed	Levels				Franchisees All Franchisees of	defined	
LAC.						Programs	~ · ·	
		Level Name	Members	Description		No Programs De	fined	
		Level 1		Level 1		Offers No offers defined	d	
						Attributes No promotion at	ttributes defir	ned
				Ne	xt >	Audience No targeted aud	lience definec	1
					Previo	us Next	Cancel	OK

Figure 6-117 Filter Results

- c. Select one or more **Loyalty Programs**. The Deselect All Displayed Levels button clears all selections.
- 9. When finished selecting Loyalty Programs for the Promotion, click **Next** to continue to the **Offers** tab.
- **10.** To begin the Offers tab, take the following actions:

There are two methods to add offers, either:

- Select the Quick Add option to search for a known Offer ID.
- Click +Add Offers for an Advanced Offer Search.

# Figure 6-118 Offers Tab

cluded Offers			
+ Add Offers Quick Add	Add Offer by ID Add		
CPU JAN 2022 (ID 505) Buy X Get X	<ul> <li>0 active promotions</li> </ul>	Offer code	



Note:

Refer to Figure 6-118 to enter the Offer Code field. A retailer can use it to qualify or track a particular offer.

 Click + Add Offers. The Add Offers window enables you to search for offers to include in the promotion. Once you receive the results of the search you can sort the results, if desired for easier selection, before adding them to the promotion. Those offers appear in the Included Offers panel.

Figure 6-119 Add Offers - Marketing Engagements

iearch	Offers	Included Offers
Attribute Type	Sort By Last Update Date +	Reg- Mkt Engagement
All 👻		Marketing Engagements ID:5
	ME Franchise (ID 720) Create a bonus point earning opportunity for an event that happens outside of	Add
Attribute Value	Customer Engagement.	
	Marketing Engagements     Intended Use: Loyalty Marketing Engagem	ent
	ME Performance Test ()D 665)	
Maximum Offer ID	Create a bonus point earning opportunity for an event that happens outside of Customer Engagement.	Add
Maximum Offer ID	Marketing Engagements Intended Use: Loyalty Marketing Engagem	ent
Maximum one ib	Reg- Mkt Engagement(ID 587)	
0.00	Create a bonus point earning opportunity for an event that happens outside of	Add
Offer ID	Customer Engagement.  Marketing Engagements Intended Use: Loyalty Marketing Engagements	
Offer ID	Marketing Engagements     Intended Use: Loyalty Marketing Engagem	en.
	REG - Marketing(ID 322)	
Offer Name	Create a bonus point earning opportunity for an event that happens outside of Customer Engagement.	Add
Offer Name	Marketing Engagements     Intended Use: Loyalty Marketing Engagements	ent
	LS-Housekeeping-Offer-Marketing(ID 70)	
Offer Type	Create a bonus point earning opportunity for an event that happens outside of	Add
Marketing Engagements +	Customer Engagement.     Marketing Engagements     Intended Use: Loyalty Marketing Engagements	ent
Intended Use	Marketing #1(ID 39) Create a bonus point earning opportunity for an event that happens outside of	Add
Loyalty Marketing Engagement *	Customer Engagement.	
robush unumuli rububunan -	Marketing Engagements     Intended Use: Loyalty Marketing Engagem	ent
Intended Industry	Marketing Engagement Automation(ID 9)	
-	Create a bonus point earning opportunity for an event that happens outside of Customer Engagement.	Add
All 🔻	Marketing Engagements     Intended Use: Loyalty Marketing Engagem	ent

- In the Search section, enter any or all of the following information:
  - Attribute Type Search for an Offer by the Attribute assigned to the Offer. The default is ALL.
  - Attributes Value Type-ahead search according to the Attribute Type selected.
  - Maximum Offer ID Highest Offer ID number you wish to limit the search to. This will return that offer ID and all others with a lower number.
  - Offer ID This Text Field searches all the Offers currently present in the application. The default is an empty field.
  - Offer Name Name of the Offer.
  - Offer Type Search the Offer by Offer Type (Single Select). The value
     Marketing Engagements is populated in the list of options.
  - Intended Use The type of Promotion associated with the Offer you are searching for. The value Loyalty Marketing Engagement is populated.



• Click Search.

### Note:

To retrieve all the offers in the system, select Search without entering any search criteria. All offers are returned to the Offers results section. From there, you can scroll through the list to choose which offers to add.

To clear the search fields and restore default selections in the search page, click **Reset**.

- Upon selecting **Search**, the results display in the Offers section. Use the **Sort by list** to sort by the following options:
  - Last Update Date
  - Offer Name
  - Offer Type
  - Intended Use
  - Offer ID
- In the Add Offers window, you can select any of the offers in the Include Offers section and remove them by selecting the X in the top right corner of the Offer. Click Add to include the offers in the promotion.
- When finished selecting offers to add to the Promotion, select **Done**, which returns you to the Select Offers window.
- On the Select Offers window, you can select the **Remove** option from the **Overflow Menu** to remove an offer from the promotion.
- Enter the **Offer ID** in the Quick Add field and then click **Add** to also add offers to a promotion.

# Figure 6-120 Select Offers Quick Add

Select Offers			
Included Offers			
+ Add Offers	Quick Add	7345	Add

- **11.** When finished entering Offers for the Promotion, click **Next** to continue to the **Attributes** tab.
- **12.** Enter the following for the **Attributes** tab.



ame	Value		Description	
UTHORIZED SIGNATURE	Character		Authorized Signature	
	+ Add Another			
MARKET DATE	M/d/y	i	Date Promotion In the Market	
	+ Add Another	+ Add Another		
IARKET CIRCULATION	Number		Market Circulation Count	
	+ Add Another			
IARKETING BUDGET	Currency		Promotion Marketing Budget	
	+ Add Another		Promotion Marketing Budget	
ROMOTION CHANNEL	(Please select)	•	Promotion Channel	
	+ Add Another		Promotion Channel	
/inter Promo?	(Please select)	•	Winter Promo?	

Figure 6-121 Promotion Attributes

- Complete values for any Promotion Attributes you want added to the promotion. Fields marked with an asterisk are required.
- **13.** When finished adding Attributes for the Promotion, click **Next** to continue to the **Audience** tab.
- **14.** Enter the following for the Audience tab.

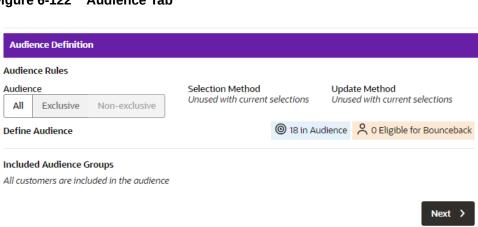


Figure 6-122 Audience Tab

Audience Rules – Exclusive is only used here to define the audience.



**Exclusive Targeting** - If you create an exclusive targeted promotion, this means that only the customers you've identified in your target group are eligible to receive the promotion at the point of sale.

- Selection Method
  - Static Only customers defined at this time are considered eligible for the promotion.
  - Dynamic Dynamic can not only add customers but also remove customers that no longer apply. When Dynamic is selected, Update Method is available.

**New audience members will be added** – When the Dynamic and Recurring Promotions job runs, any new customers found that meet the criteria, are added to the audience. All customers currently in the audience will remain in the audience.

Audience members can be added and removed – When the Dynamic and Recurring Promotions job runs, any new customers found that meet the criteria, are added to the audience. Additionally, only the customers that meet the criteria will be included in the audience. If the customer is in the audience before the job runs, but no longer meets the criteria, the customer will be removed from the audience.

### **Define Audience - Included Audience Groups**

a. Click + Add Audience Group.

/ailab	le Lists							Audience Group		
All	Stratified	Unstratified	Personal					Group Name		
iearcl	h by List Nam	e or ID or Strata I	Nam 😵 🗄	Search	Sort By	Last Updated	•			Require
Joli	sts to Display							Assigned Audie	nce Lists	
NO LI	sts to Display							No Audience L	ists Assign	ed

### Figure 6-123 Add Audience Group (Include)

b. Select an Available List type

All - Default

Stratified - The Customers within a Stratified list are divided into levels.

Unstratified - Customers maintained by the user.

Personal - Customers maintained by the user.

- c. In the Search field, enter some or all of the List Name, ID, or Strata Name.
- d. Click **Search**. The results can be sorted by using the Sort by list menu with the following options:

Last Updated

Name

Customer Count

e. Enter a Group Name.



When lists are added from the Available Lists area, they appear in the Audience Groups section of the window. The Audience Group section Group Name automatically defaults to the name of the first list added. You can change the Group Name to something more meaningful to describe the group of customers, if desired.

	IE LISTS					Audience	Group	
All	Stratified	Unstratified	Personal	]		Group		
earc	h by List Nam	e or ID or Strata N	lam 8	Search S Last Up	odated	Name		Require
				r		Assigned A	Audience Lists	
				в У		No Audi	ence Lists Assigne	d
oyal	ty (ID 1297)							
egme Stra	ent atified				^			
	Strat	a 1 - Strata 1		Count: 2,216,204	Add			
	Strat	a 2 - Strata 3		Count: 6,858	Add			
	All St	trata		Count: 2,223,062	Add			
	hise 1,2,5,6 (I	D 1141)						
rancl	<b>hise 1,2,5,6 (I</b> hise 1,2,5,6 atified	D 1141)			<u> </u>			
rancl	hise 1,2,5,6 atified	D 1141) a 1 - Rich		Count: 7	Add			
rancl	hise 1,2,5,6 attfied Strat			Count: 7 Count: 7				
rancl	hise 1,2,5,6 attified Strata	a 1 - Rich			Add			
ranci	hise 1,2,5,6 attified Strata	a 1 - Rich a 2 - Medium a 3 - Poor		Count: 7	Add			
ranci Stra	hise 1,2,5,6 atified Strat. Strat.	a 1 - Rich a 2 - Medium a 3 - Poor trata		Count: 7 Count: 7	Add Add Add Add			
ranch Stra	hise 1,2,5,6 attified Strate Strate Strate All st	a 1 - Rich a 2 - Medium a 3 - Poor trata		Count: 7 Count: 7	Add Add Add			

Figure 6-124 Add Audience Group (Include)

- a. Click Add to add the selection Assigned Audience Lists.
- **b.** Click **Add** for another list means you are using the condition AND. Both conditions must be met.
- c. Click **OK and Add Another** to keep you in the same window and use the condition **OR**. One or more of the conditions must be met when you click **Add** for another Audience Group.

audience Rules All Exclusive Non-ex		tatic Dynamic	Update Meth Unused with	od current selections	
efine Audience		© 2,22	3,062 in Audience	3 Eligible for Bound	:eba
+ Add Audience Groups				Exclude Audience	Grou
Group Name	Included Lists	Strata Level and Name	Count	Audience Count ⑦	
Loyalty	Loyalty (ID 1297)	All Strata	2,223,062	2,223,062	:

## Figure 6-125 Audience Definition

As shown in Figure 6-125 the Audience Count is shown for each audience group. In the Audience Rules section the Audience count is provided on the right hand side.

Columns include the following details:

- Group Name
- Included Lists
- Strata Level and Name
- Count
- Audience Count

Each Group Name has an Overflow Menu Icon where you can Edit or Remove the Audience Group from the list.

The Included Lists column displays a link on that list (also known as a segment) and that link will open to the Audience List Details window.

In this window, the following sections may display, depending on the type of list and which of the options were selected when the list was created:

- List Options section
- Criteria section
- Trend Results section
- Strata Levels section
- Attributes section
- Franchisees section
- Message section
- Scheduled Jobs section



-	<b>1,2,5,6</b> (ID 1141) In Franchise 1,2,5,6					Created by	@oracle.c	21 Custo com on 8/
ist Options		Trend R	esults					
Export		Run	Run Date	Strata Level	Customer	Minimum	Maximum	Aven
Open Acces	5	ID		Level	Count	Value	Value	Va
Permanent		0	8/30/22, 3:44 PM	1	7	0	0	
Public		0	8/30/22, 3:44	z	7	0	0	
Publish To B	atch Exporter	0	PM	2	· · ·	0	0	
Publish To C		0	8/30/22, 3:44 PM	3	7	0	0	
	ask Generator							
Save as List		Strata L	evels Against Ann	ual Income				
Trend Result	5	Strata	Name				Cus	tomer Co
iteria		Rich						
Segment	Customer city of residence = Minneapolis AND Customer	Mediur	n					
Syntax	State = MN AND Selected Franchisees	Poor						
Format	Ntile Strata							
Based on	Customer							

### Figure 6-126 List Details

The checked List Options vary by the selections made when the list was created, and may include the following fields:

- **Export** Indicates whether the Segment list is automatically exported after the Segment Query is run.
- **Open Access** Indicates whether the Segment has Open Access.
- **Permanent** Indicates whether the Segment is kept in the system, even if it meets the criteria for deletion by the housekeeping job.
- **Public** Indicates whether the Segment is Public.
- **Publish to Batch Exporter** Indicates whether the Segment has been made available for export to a Marketing system.
- **Publish to Clienteling** Indicates whether the Segment has been made available to the Clienteling module.
- **Publish to Task Generator** Indicates whether the Segment has been made available to the Task Generator Job.
- **Save as List** Indicates whether a list of matching Customer IDs is created when the Segment is created.
- **Trend Results** Indicates whether the results of the Segment run are kept to provide trend information about the Segment.

Figure 6-127 displays the Trend Results in a chart. A user can scroll down to see a table as shown in Figure 6-127, which for this segment shows the Strata Levels Against Customer Age and displays the strata that are shown in the graph.



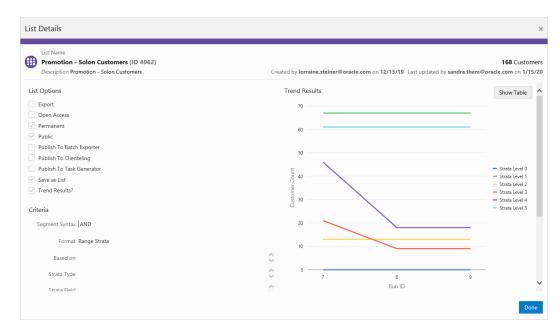


Figure 6-127 List Details Trend Results - Chart

Figure 6-128	Trend Results Graph - Table
--------------	-----------------------------

Trend F	Results					Show Chart
Run ID	Run Date	Strata Level	Customer Count	Minimum Value	Maximum Value	Average Value
95	1/29/21, 1:00 AM	1	99	0	0	0
95	1/29/21, 1:00 AM	2	92	0	0	0
95	1/29/21, 1:00 AM	3	93	0	0	0
94	1/27/21, 4:36 AM	1	99	0	0	0
94	1/27/21, 4:36 AM	2	92	0	0	0
94	1/27/21, 4:36 AM	3	93	0	0	0

<i>v</i>	<b>1,2,5,6</b> (ID 1141) n Franchise 1,2,5,6					Created by	@oracle.r	21 Custo com on 8/
st Options		Trend R	esults					
Export Open Access		Run ID	Run Date	Strata Level	Customer Count	Minimum Value	Maximum Value	Aver Va
Permanent	5	0	8/30/22, 3:44 PM	1	7	0	0	
Public Publish To B	atch Exporter	0	8/30/22, 3:44 PM	z	7	0	O	
Publish To C	lienteling	٥	8/30/22, 3:44 PM	3	7	0	0	
Publish To Ta Save as List	ask Generator	Strata L	evels Against Ann	ual income				
Trend Result	5	Strata	Name				Cus	tomer Co
iteria		Rich						
Segment Syntax	Customer city of residence = Minneapolis AND Customer	Mediur	n					
Syntax	State = MN AND Selected Franchisees	Poor						
Format	Ntile Strata							
Deres de ce								
Based on	Customer							

Figure 6-129 List Details Trend Results - Table

• Click **Done** to close the Audience List Details window.

Figure 6-130	Audience Definition - Exclude Audience Groups
--------------	---

Audience Definition			
Audience Rules Audience All Exclusive Non-exclusive Define Audience	Selection Method Static Dynamic	Update Method ⑦ New audience members Audience members can	
Included Audience Groups + Add Audience Group			Exclude Audience Groups
Group Name Included Lists No Audience Groups Added	Strata Level and Name	Count	Audience Count ③
			Next >

**Exclude Audience Groups** - If you wish to exclude certain groups of customers that may also be a part of the Included Group, you can do that by selecting the **Exclude Audience Groups** link, which opens a new section in the Audience Definition window

- Select the Exclude Audience Groups link.
- Click + Add Audience Group.
- Select an Available List type.
- All Default group listing.



- Stratified The Customers within a Stratified list are divided into levels.
- Unstratified The Customers within an Unstratified list are not differentiated into separate groups.
- **Personal** User created groups.
- In the Search field, enter some or all of the List Name, ID, or Strata Name.
- Click Search.
- The results can be sorted by using the **Sort by list** menu with the following options:
  - Last Updated
  - Name
  - Customer Count
- Enter a Group Name.
- Click Add to add the selection Assigned Audience Lists.
- Click Add for another list means you are using the condition AND. Both conditions must be met.
- Click OK and Add Another to keep you in the same window and use the condition OR. One or more of the conditions must be met when you click Add for another Audience Group.
- 15. When finished entering all Audience Groups for the Promotion, click Next.
  - If the Selection Method selected in **Step 14**, is Static, continue to the next tab, the **Filtering Audience** tab.
  - If the Selection Method selected in **Step 14** is Dynamic, continue to **Step 20**, the **Control Groups** tab.
- **16.** Enter the following for the **Filtering Audience** tab.

## Figure 6-131 Filtering Audience Tab

udience Filtering				
ustomer Household	l Consolidation	None 🔻	(a) 2,223,062 Audien	nce Count 7 0 Filtered Count
Audience Group Name	Audience Count	Approximate Household Count	Filter	Filter Value
Loyalty	2223062	2222617	None Top Sales Ran	o O

Use the **Customer Household Consolidation Selection Menu** to indicate whether the Promotion will use household consolidation, and the rule for determining the Customer who is the head of household.

• **None** – Do not perform household filtering.



- **LT Sales** Select head of household based on amount purchased over the lifetime of their account.
- LT Transaction Count Select head of household based on lifetime number of transactions.
- Last Transaction Date Select head of household based on the Customer who performed the most recent transaction.
- **Customer Attributes** Select head of household based on the Customer's numeric attributes.

Select the Filter Type for each Audience:

## Figure 6-132 Select Desired Filtering

Audience Filter					
Audience Filtering					
Customer Household	l Consolidation	None 🔹		(2,223,062 Audience Count	7 0 Filtered Count
Audience Group Name	Audience Count	Approximate Household Count	Filter		Filter Value
Loyalty	2223062	2222617	None	Top Sales Random	0
					Next >

- None [DEFAULT] All Customers in the Audience Group are eligible.
- **Top Sales** Customers from the Audience Group will be chosen for eligibility by the greatest total amount of purchases.
- Random Customers from the Audience Group will be chosen randomly for eligibility.

Enter a **filter value** to indicate the number of customers eligible for the promotion.

- **17.** When finished entering any household filtering for the Audience Groups for the Promotion, click **Next** to continue to the **Split Audience** tab.
- **18.** In the Split Audience tab, filtered audiences can, optionally, be split into smaller, separate audiences. If desired, create splits for the filtered audiences on the promotion.
  - Click Split.



## Figure 6-133 Split Audience Groups

Audience Group Name .oyalty	Count 200		Split
Name	Count	Percent	
Loyalty_1	100	50.00	×
Loyalty_2	100	50.00	×

- The Split Name field is automatically populated from the name of the Audience Group Name. If desired, you can change the name of the splits in this step.
- Select **Split** to automatically divide the Audience Group into equal portions and percentages. If you desire different portions or percentages for the splits, enter either a count or a percentage, and the corresponding field will update.
- **19.** When finished entering any Audience Group splits for the Promotion, click **Next** to continue to the **Control Groups** tab.
- 20. Enter the following information for the **Control Groups** tab.

ontrol Groups			
yle			
None By Promotion By	Audience Group		
Audience Group Name	Original Count	New Count	Percer
Loyalty_1	100	80	40.0
Loyalty_2	100	80	40.0
Control Group for Spring Sale	0	40	20.00
Total	200	200	100.0

## Figure 6-134 Define Control Groups

The control group is a statistically identical group that doesn't receive the offer. Following the promotional period, the results of the two groups are compared and you can determine if the offer generated incremental revenue. Options include:

- None No Control Group
- **By Promotion** Enter either a New Count or Percent. The corresponding field will update automatically to determine the size of the control group.



- **By Audience Group** Enter either a Control Group count or percentage for each split created earlier. The corresponding field will update automatically.
- **21.** When finished entering any Control Groups for the Promotion, click **Next** to continue to the **Export Channels** tab.
- 22. Enter the following information for the **Export Channels** tab. The options include:

Figure 6-135 Export Channels Tab

xport Channels							
udience Name	Mail Ei	mail/Batch Exporter	Phone Cli	enteling	Clienteling Details		
Loyalty_1 80 Customer(s)					Assign Tasks To	Ocation	O Associate
					Filter		
Loyalty_2 80 Customer(s)							
atch Exporter							
Export Filename		Prefix		Statio	Name	Suffix	
Audience Export file		yyyyMMdd_HH		_Pro	omotionTargetsSync	None	•
inendine (yyyyiiiine	ia_111111	mssg_rromotionnarg	etssync				
Offers Export filena	me	yyyyMMdd_HH	immss 🗣	_Pro	omotionDealsSync	None	•
Filename {yyyyMMa	ld_HHm	mss}_PromotionDeal	lsSync				
Offers and Promo-C Attributes Export fil		yyyyMMdd_HH	immss 🔻	_Pro	omotionDealsAttribute	sSy None	•
Filename {yyyyMMc	dd_HHm	mss}_PromotionDeal	sAttributesS	/nc			
Promotion Export fi	lename	yyyyMMdd_HH	łmmss 🔻	_Pro	omotionSync	None	•
Filename {yyyyMMa	ld HHm	mss] PromotionSynd					

**Mail** - Determines whether the Customers in the Split/Control Group will be contacted by Mail.

**EMail / Batch Exporter** - Determines whether the Customers in the Split/Control Group will be contacted by Email.

## Note:

The system configuration setting *SupportedBatchExporters* determines if the Batch Exporter section is displayed.

- Export Filename Name of the file.
- Prefix Indicates the format of the datetime stamp used as a prefix the filename. Optional. Possible settings are yyyyMMdd\_HHmmss, yyyy-MMdd\_HHmmss, or none.
- Static Name The identifying filename.
- Suffix Indicates the format of the datetime stamp used as a suffix the filename. Optional. Possible settings are yyyyMMdd\_HHmmss, yyyy-MMdd\_HHmmss, or none.
- Filename Displays an example of the export file name with the prefix and suffix format, if any.

**Phone** - Determines whether the Customers are contacted by phone.

**Clienteling** – When the Clienteling switch is turned on, tasks will be created based on the assigned associates or locations for the defined target audience when the promotion is generated.

Audience Name	Mail	Email/Batch Exporter	Phone	e Clientel	ing Clienteling Details		
Loyalty_1 80 Customer(s)							
Loyalty_2 80 Customer(s)					Assign Tasks To	Ocation	() Associate
					Filter	<b>~</b>	
					Max Count Per Location		Requi
					Method	Random	-
						Random	
atch Exporter						Top - Recer	it Purchase
Export Filename		Prefix			Static Name	Top - LT Sal	es
No Batch Exports	(based	on current Email Chann	el select	tions)		Top - Nume	eric Attribute

### Figure 6-136 Clienteling Details

Assign Tasks to:

- Location Channel Tasks are assigned to a Location.
- Associate Channel Tasks are assigned to an associate in a location.

The following fields are enabled if the Filter option is selected:

• Max Count Per <type> - Determines the maximum number of target Customers that will be contacted through the channel.



- **Method** Method used to select the Customers contacted. Options include:
  - Random Select Customers Randomly (Default).
  - Top Recent Purchase Filter the Customers based on the most recent purchases.
  - Top LT Sales Filter the Customers based on the largest amount purchased over the lifetime of their account.
  - Top Numeric Attribute Filter the Customers based on the highest attribute value for a selected numeric attribute. If this option is selected, an additional Channel Filter option, Attribute, displays. Attribute is the numeric attribute used to determine the customers contacted
- 23. When finished entering any Export Channels for the Promotion, click **Next** to continue to the **Event Definition** tab.
  - If Clienteling is not enabled, proceed to **Step 26**, the Budget Tab.
  - If Clienteling is enabled, proceed to **Step 24**, the Event Definition tab.
- 24. Enter the following information on the Event Definition tab.

## Note:

The Event Definition Tab displays only when the Promotion uses the Clienteling Channel.

## Figure 6-137 Event Definitions Tab

Event Definition	
Event Description	
Spring Udate Event	Image Edit
Event Task Escalation	
Escalate 0 v v days before ta	ask end date 🗇
Event Documents	
Actions $\bullet$ + $\times$	
There are no documents attached for this event.	
	Next >

Enter a **description** of the Event in the Event Description field (required). Select the **Edit** option to add an image to the Event.



a. Perform one of the following actions:

Click **Drop a new image here or click to upload** to add the image and continue to Step **31.b**.

Enter a URL in Or Via URL and click Upload and continue to Step 31.b.

Click **Remove Image** to remove the image and continue to Step 31.b.

**b.** Click **Done** to save the changes and close the window, or click **Cancel** to close the window without saving any changes.

**Event Task Escalation** – This option will flag an Event Task for the promotion as high priority on the Day Planner Task panel based on the number days before the end date of the promotion event task.

**Event Documents** – Click the Action Menu, and click Add, or click the Add icon (+) to open the Add Event Documents window.

Drop a file here or click to upload	dd Event Documents		
	Drop a file here or c	lick to uplo	ad

Figure 6-138 Add Event Documents

- Use the Drop a file here or click to upload area to add an event document.
- Click **OK** to save the changes and close the window, or click **Cancel** to close the window without saving any changes.
- **25.** When finished entering any Event Definitions for the Promotion, click **Next** to continue to the **Budget** tab.
- 26. Enter the following information on the **Budget** tab.



omotion Cost	s							
Description	scription Budget Amount				Actual Amount			
		\$0.00			\$0.00			
Add								
A contract of the second								
Audience Group Name	Channel	Quantity	Budget Fixed	Budget CPM	Budget Total	Actual Fixed	Actual CPM	Actua Total
Loyalty_1	Clienteling	80	500	100	508	20	110	28.8
					\$508.00			\$28.80

## Figure 6-139 Budget Tab

- a. Click Add to enter the Promotion Costs. Enter values in any field is optional.
- **b.** Enter a **Description** of the cost item.
- c. Enter the **budgeted amount** for the Promotion in the Budget Amount field.
- d. Enter the **actual amount** for the Promotion in the Actual Amount field.
- e. Click Add if you wish to enter another budget line for the promotion, then follow Steps **a-d** to complete the fields.

If Export Channels were selected for the audience group, the Audience Groups Costs section appears. Entering values in any field is optional.

Figure 6-140 Audience Group Costs

Audience Group Name	Channel	Quantity	Budget Fixed	Budget CPM	Budget Total	Actual Fixed	Actual CPM	Actual Total
Loyalty_1	Clienteling	80	500	100	508	20	110	28.8
Loyalty_2	Email	80			0			0
					\$508.00			\$28.80

- f. In the Budget-Fixed field, enter the **fixed cost budgeted** for the audience.
- **g.** In the Budget-CPM field, enter the **cost budgeted** for the Channel for each 1,000 Customers.
- h. In the Actual-Fixed field, enter the actual fixed cost of the Channel.
- i. In the Actual-CPM field, enter the **actual cost** of the Channel for each 1,000 Customers.



Next >

- j. Repeat steps f-i for each Target Channel in the Promotion.
- 27. When finished entering any Budget Costs for the Promotion, click **Next** to continue to the **Save Options** tab.
- **28.** Enter the following information in the **Save Options** tab. You can enter more than one choice.

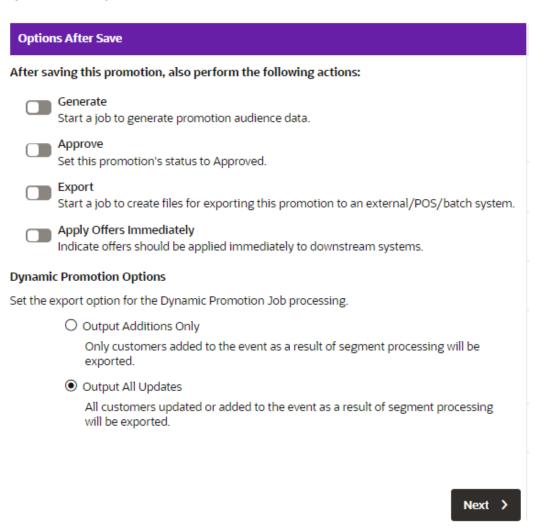


Figure 6-141 Options After Save Tab

- Generate Start a job to generate promotion audience data.
- Approve Set this promotion's status to Approved.
- Dynamic Promotion Options Select one of the two export options for processing when using the Dynamic selection method on the Audience tab.

## Note:

Depending on the type of promotion that you created, different Options After Save are available.



- 29. When finished entering any Save Options for the Promotion, click Next.
- **30.** The **Review** tab displays the key elements in the Promotion Setup.

Figure 6-142 Review Tab

Review		
Promotion Name         Description         Campaign Name         Timeframe           Spring Sale         Sale for Spring         Spring Sale         3/3/23 12:00 AM - 3/	/17/23 11:59 PM	Points for Marketing Engagements
😵 1 Offers	🔗 2 Loyalty	Program Levels
Offer Name Reg- Mkt Engagement (ID 587)     Marketing Engagements     Intended Use Loyalty Marketing Engagement	\$20 Gift Card LAC. Level 1 Level 2	Show member counts
		Previous Next Cancel C

**31.** Click **OK** to save the Promotion, or click **Cancel** to close the promotion without saving. Click **Previous** or any **Tab** to return to any point of the Create Promotion process.

## Creating a Points Promotion

There are a few choices available to start the process of creating a promotion. The **Create Promotion** button is available in both the Promotion Home window as well as the Promotion Search window.

Note:	
NULC.	

You will need the Promotion Home role to access the Promotion Home window.

1. Click **Create Promotion**, which opens up the Promotion wizard to the Information tab.



information (2) Franchisees (3) Attributes	(d) Bonus Points	(5) Budget (6) Save	Options (?)	Review			
motion Definition				Promotion Info	rmation		
notion Type	Campaign			Information No Information	entered		
Coupon Utilizes embedded coupons placed in various media, such as magazines or newspapers		notion with an existing campai	gn	Franchisees All Franchisees			
Coupon Serialization	Promotion Name and	aign for this promotion		Attributes No promotion a	ttributes dej	fined	
Product Receive monetary savings in exchange for the purchase of specific merchandise	Name		Required	Bonus Points No Programs De	sfined		
Message	POS Name			Budget No budget deta	ils defined		
Send out communications not specifically associated with any offers	Description			Save Options No solve options	to display		
Award Award entitlement coupons or e-awards			Required				
Points for Purchase	Start Date	03/07/2023	₿				
Members earn points as a reward for a purchase activity	Start Time	12:00 AM					
Points for Marketing Engagements Members earn points for completing activities outside of a purchase, such as responding to Surveys or Social sharing.	End Date		E Required				
Points Anard a defined number of points to loyalty accounts based on selected loyalty programs and levels	End Time	11:59 PM					

Figure 6-143 Information Tab - Points

## 2. Select the Promotion Type: Points



Contact your administrator if you do not see the Promotion Types needed for your promotion

- 3. Select one of the choices for the Campaign.
  - Auto-create Campaign The campaign is automatically created and will use the same name and description from the promotion name and description.
  - Associate this promotion with an existing campaign Uses existing campaigns in the system.
    - Click the list arrow and select an **existing campaign**.

## Note:

The Start Date and End Date display underneath the Existing Campaign list.

 Create a new campaign for this promotion – A new campaign is created with this promotion being the first added.



- 4. Enter the following information:
  - Enter a **Campaign Name** (for new Campaigns only).
  - Enter a **Description** (for new Campaigns only).
  - Enter a Name.
  - Enter a **POS Name**.
  - Enter a **Description**.
  - Select a Start Date.
  - Select a Start Time.
  - Select an End Date.
  - Select an End Time.
- 5. When finished entering the Campaign and Promotion information, click **Next** to continue to the **Franchisees** tab.

## Note:

This tab will only display if the EnableFranchiseSupport configuration is enabled, and Franchisees have been created.

6. By default, all franchisees are assigned to the promotion. To make changes to those assignments, do the following:

Figure 6-144 Fi	ranchisees	Tab
-----------------	------------	-----

Franchisees		
Included Franchisees		
Actions 🝷 💁		
All Franchisees are included		
		Next >

### Assigning a Franchisee

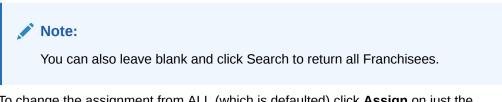
a. Click the Actions Menu, then, click Assign, or click the Add (+) icon. This opens the Add Franchisee window.



## Figure 6-145 Assign Franchisee

Assign Franchisee to			
earch for Franchisee			
Search by Franchisee ID or Name or Des	cription		Search
earch Results			
earch Results			
Franchisee Name	Franchisee Description	Locations	Unassign All
S Franchisee 1 (ID 1)	Franchisee 1	1	Unassign

**b.** In the Search for franchisee search box, enter part or all of the **Name**, **ID**, or **Description**, then click **Search**.



- c. To change the assignment from ALL (which is defaulted) click **Assign** on just the specific franchisees you wish to assign for this promotion. Only Franchisees associated with the user are displayed in the list.
- d. Click OK to accept the changes or Cancel to close the window without saving.

## Figure 6-146 Confirmation Notification

Assigned franchisee has been successfully updated



A confirmation notification appears to confirm the franchisee has been assigned.

Deleting a Franchisee

- a. In the included Franchisees window, highlight the desired **row**.
- b. Click the Action Menu, and click Delete, or click the X icon.



Note: A confirmation notification appears to confirm the franchisee has been deleted.

- 7. When finished entering the Franchisees information, click **Next** to continue to the **Attributes** tab.
- 8. Enter the following for the **Attributes** tab.

Promotion Attributes		
ame	Value	Description
JTHORIZED SIGNATURE	Character + Add Another	Authorized Signature
MARKET DATE	M/d/y + Add Another	Date Promotion In the Market
IARKET CIRCULATION	Number + Add Another	Market Circulation Count
ARKETING BUDGET	Currency + Add Another	Promotion Marketing Budget
ROMOTION CHANNEL	(Please select) + Add Another	Promotion Channel
/inter Promo?	(Please select)	▼ Winter Promo?

Figure 6-147 Select Attributes

Complete values for any Promotion Attributes you want added to the promotion. Fields marked with an asterisk are required.

- 9. When finished adding Attributes for the Promotion, click **Next** to continue to the **Bonus Points** tab.
- **10.** Take the following actions for the Bonus Points tab.



Bonus Points				
Options				
⑦ Issue Points To	<ul> <li>Active Accounts at Start Date</li> </ul>	Promotion		
	O Active Accounts Up Dynamically	dated		
	O Active Accounts Wi Registered Custom			
Included Prog	rams			
+ Add Prog	gram Points C	)	Assign Points To	All
Names and I	.evels	F	Points	Cards
No data to dis	play.			
				Next >

## Figure 6-148 Bonus Points Tab

- **11.** Select one of the following options:
  - Active Accounts at Promo Start Date -The bonus points will be applied to all active accounts for the selected Loyalty Programs and Levels. This will apply to all accounts regardless if there is a customer registered to the account.
  - Active Accounts Updated Dynamically The bonus points will be applied to all active accounts for the selected Loyalty Programs and Levels. Additionally, any accounts added during the promotion period will also receive the bonus points. This will apply to all accounts regardless if there is a customer registered to the account.
  - Active Accounts With Registered Customers The bonus points will be applied to all active accounts for the selected Loyalty Programs and Levels. This will apply to only accounts that have a customer registered to the account. Additionally, this will enable the Audience tab to display and provide the ability to further define the loyalty members that receive the promotion by selecting appropriate segments.
- 12. Click + Add Programs.

Result: The Add Programs window appears.



Search Program Name Program Name	Programs Sort By Program ID (descending  Add All Programs	Included Programs and Levels No Programs or Levels Selected
Description Description	No Programs Found	
Card	-	
АП	· _	
Reset Search		

## Figure 6-149 Add Programs

- **13.** In the Search for programs search box, enter part or all of the **Program Name**, or **Description**.
- 14. Click the Card options list
  - Select a Card.

A list of cards display all active cards for the user to select from. If there is only one card to select from, the card appears by default and the list arrow is unavailable for selection. The default card selection is **All**.

**15.** Click **Search** to view the results, or click **Reset** to clear the selections. All programs appear if no criteria is entered.



Search	Programs		Included
Program Name	Sort By Program ID (descending +	Add All Programs	Programs and Remove All Programs
Program Name	JS-CreateAwardsJob (ID 95)		No Programs or Levels Selected
Description	JS-CreateAwardsJob 3 Levels	9,004 Cards	
Description	VB-Franchisee 1 - Edit (ID 925) VB-Franchisee 1 3 Lavels	S9 Cards Add Program	
Card			
All	Loyalty (ID 840) Loyalty 1 Levels	20 Cards	
	LP_Prog (ID 838) LP_Prog 1 Levels	50 Cards	
	L_P (ID 836) L_P 1 Levels	50 Cards Add Program	
	Tom's Loyalty (ID 824) Tom's Loyalty 11 Levels	10,106 Cards Add Program	
	NewLoyProg (ID 821) NewLoyProg 1 Levels	50 Cards Add Program	
	LoyProg (ID 819) LoyProg 1 Levels	50 Cards Add Program	
	JS-Housekeeping-Account (ID 80) JS-Housekeeping-Account 1 Levels	5,703 Cards	
	LS-LoyaltyProgram-0628 (ID 783) LS-LoyaltyProgram-0628 4 Levels	3 Cards Add Program	
	LS-LoyaltyProgram-Card-999701 (ID 7 LS-LoyaltyProgram-Card-99970 5 Levels	41) Add Program V	
Reset	earch	Show More 1-25 of 74 items	

Figure 6-150 Add Programs Search Results

- Sorting options include:
  - Program ID (ascending)
  - Program ID (descending) Default
  - Program Name (ascending)
  - Program Name (descending)
- **16.** To add a program perform one of the following options:



Programs Sort By	Program ID (descending	•	Add All Progr	ams
JS-Crea	teAwardsJob (ID 95)		Add All Log	
3 Levels	teAwardsJob		9,004 Cards	Add Program
BRO	NZE Level		3,700 Cards	Add
GOL	D Level		0 Cards	Add
SILV	ER Level		5,304 Cards	Add
	nchisee 1 - Edit (ID 925) nchisee 1 s		59 Cards	Add Program

Figure 6-151 Programs Search Results Add Options

- Click Add All Programs to include all programs listed in the search results.
- Click Add Program to include the program and all levels in that program.
- Click either the up or down arrows located next to Add Program to hide/ display the available levels for each program. Click Add to only add a specific loyalty level for each program.
- 17. To remove included programs and levels click the X icon for each entry. You can also click **Remove All Programs**.
- **18.** Click **Done**.

**Result:** The included programs appear and are ready for points value assignments.

## Figure 6-152 Included Programs - Assign Points

+ Add Program Points 0	Assign Points To All			
Names and Levels		Points	Cards	
JS-CreateAwardsJob (ID 95)	2 Levels Added		9,004	:
BRONZE Level		0	3,700	
SILVER Level		0	5,304	



## Note:

The last column header for the Included Programs are based on which Issue Points To option is selected. Active Accounts with Registered Customers are Members. All other options are Cards.

- **19.** There are two options for adding points to the Included Programs:
  - To increase or decrease the number of points for all programs, either:
    - Enter the number of points in the Points field located next to the + Add Program button.
    - Use the up or down arrows to reach the desired number.
  - To increase or decrease the number of points for individual programs, either:
    - Enter the **number of points** in the Points field located in the table for each entry.
    - Use the up or down arrows to reach the desired number.
- 20. When finished configuring the Bonus Points for the Promotion, click Next.
  - If the Bonus Points issues points to Active Accounts at Promo Start Date, go to Step 31 to continue to the Budget tab.
  - If the Bonus Points issues points to Active Accounts Updated Dynamically, go to Step 31 to continue to the Budget tab.
  - If the Bonus Points issues points to Active Accounts with Registered Customers, continue to the next step, the Audience tab.
- **21.** Take the following actions for the Audience tab.

## Figure 6-153 Audience Tab

Audience Rules			
Audience All Exclusive Non-exclusive Define Audience	Selection Method Static Dynamic	Update Me Unused wit	thod h current selections Ø 9,004 in Audience
ncluded Audience Groups			Exclude Audience Group
Group Name Included Lists	Strata Level and Name	Count	Audience Count ⑦
No Audience Groups Added			

**Audience Rules** – Exclusive is the only option available for the Points Promotion to define the audience.



**Exclusive Targeting** - If you create an exclusive targeted promotion, this means that only the customers you've identified in your target group are eligible to receive the promotion at the point of sale.

- The Selection methods include:
  - Static Only customers defined at this time are considered eligible for the promotion.
  - Dynamic Dynamic can not only add customers but also remove customers that no longer apply. When Dynamic is selected, Update Method is available.

**New audience members will be added** – When the Dynamic and Recurring Promotions job runs, any new customers found that meet the criteria, are added to the audience. All customers currently in the audience will remain in the audience.

Audience members can be added and removed – When the Dynamic and Recurring Promotions job runs, any new customers found that meet the criteria, are added to the audience. Additionally, only the customers that meet the criteria will be included in the audience. If the customer is in the audience before the job runs, but no longer meets the criteria, the customer will be removed from the audience.

#### **Define Audience - Included Audience Groups**

a. Click + Add Audience Group.

ed Unstratified	Personal	]						
						Group Name		
Name or ID or Strata	Nam 🛛	Search	Sort By	Last Updated	•			Require
play						Assigned Audier	nce Lists	
						No Audience Li	sts Assign	ned
p	olay	-	-				Assigned Audier	Assigned Audience Lists

Figure 6-154 Add Audience Group (Include)

b. Select an Available List type

All - Default

Stratified - The Customers within a Stratified list are divided into levels.

Unstratified - Customers maintained by the user.

Personal - Customers maintained by the user.

- c. In the Search field, enter some or all of the List Name, ID, or Strata Name.
- d. Click **Search**. The results can be sorted by using the Sort by list menu with the following options:

Last Updated

Name

Customer Count



### e. Enter a Group Name.

When lists are added from the Available Lists area, they appear in the Audience Groups section of the window. The Audience Group section Group Name automatically defaults to the name of the first list added. You can change the Group Name to something more meaningful to describe the group of customers, if desired.

Figure 6-155	Add Audience	Group (Include)
--------------	--------------	-----------------

			_				Audience Group	
All Stratified	Unstratified	Personal					Group Name	
earch by List Nam	e or ID or Strata N	am 😣	Search	Sort By	Last Updated	•		Requir
/B - Personal - Pu	blic (ID 477)			,			Assigned Audience Lists	
/B - Personal - Pub Personal	lic	Cou	nt: 5			Add	No Audience Lists Assigned	
<b>/B - Personal - Cli</b> /B - Personal - Clie Personal		Cou	nt: 10			Add		
/B - Personal - Ba	tch Exporter (ID 4	175)						
/B - Personal - Bat Personal	ch Exporter	Cou	nt: 23			Add		
/B - Unstratified -	Open Access (ID	474)						
P Unstratified	Upen Access	Cou	nt: 1,782			Add		
Unstratified								

- a. Click Add to add the selection Assigned Audience Lists.
- **b.** Click **Add** for another list means you are using the condition AND. Both conditions must be met.
- c. Click **OK and Add Another** to keep you in the same window and use the condition OR. One or more of the conditions must be met when you click Add for another Audience Group.



ualen	ce Rules								
udien	ce			Selection Method			odate Method		
All	Exclusive	Non-exclusiv	e	Static Dyna	mic	Unused with	current selections		
efine	Audience				0 2,223	,062 in Audience	A 3 Eligible for Boun	iceba	
	d Audience G	-					Exclude Audience	Grou	
	d Audience G	-					Exclude Audience	Grou	
+ A		Group	ncluded Lists	Strata Lev	el and Name	Count	Exclude Audience	Grou	

## Figure 6-156 Audience Definition

As shown in Figure 6-156 the Count is shown for each audience group. In the Audience Rules section the Audience Count is provided on the right hand side.

Columns include the following details:

- Group Name
- Included Lists
- Strata Name and Level (if applicable)
- Count
- Audience Count

Each Group Name has an Overflow Menu Icon where you can Edit or Remove the Audience Group from the list.

The Included Lists column displays a link on that list (also known as a segment) and that link will open to the Audience List Details window.

In this window, the following sections may display, depending on the type of list and which of the options were selected when the list was created:

- List Options section
- Criteria section
- Trend Results section
- Strata Levels section
- Attributes section
- Franchisees section
- Message section
- Scheduled Jobs section



		p <b>en Access (</b> ID 474 <b>)</b> ratified - Open Access				1,782 Custom Created by ORCE-Auto on 12/30
ist Options				Trend Results		
Export				Run ID	Run Date	Customer Count
Open Access	5			0	12/30/21, 4:20 AM	1,782
Permanent Public				Message		
Publish To B	atch Export	er		Language	EN - English	•
Publish To C	lienteling				(	
Publish To Ta	ask Generat	or		POS Display	POS	
Save as List						
Trend Result	S					
Criteria				Customer	Customer	
Segment Syntax	Custome	er State = OH AND Selected Franchisees		Display		
ranchisees				Receipt Display	Receipt	
Franchisee Na	me	Franchisee Description	Locations			
D DQ-Ohio	(ID 5)	Franchisee - Ohio	10			

## Figure 6-157 List Details

The checked List Options vary by the selections made when the list was created, and may include the following fields:

- **Export** Indicates whether the Segment list is automatically exported after the Segment Query is run.
- Open Access Indicates whether the Segment has Open Access.
- **Permanent** Indicates whether the Segment is kept in the system, even if it meets the criteria for deletion by the housekeeping job.
- Public Indicates whether the Segment is Public.
- **Publish to Batch Exporter** Indicates whether the Segment has been made available for export to a Marketing system.
- Publish to Clienteling Indicates whether the Segment has been made available to the Clienteling module.
- **Publish to Task Generator** Indicates whether the Segment has been made available to the Task Generator Job.
- Save as List Indicates whether a list of matching Customer IDs is created when the Segment is created.
- **Trend Results** Indicates whether the results of the Segment run are kept to provide trend information about the Segment.

Figure 6-158 displays the Trend Results in a chart. A user can scroll down to see a table as shown in Figure 6-159, which for this segment shows the Strata Levels Against Customer Age and displays the strata that are shown in the graph.



Promotion - Solon Customers (ID 4962) Description Promotion - Solon Customers	Created by lorraine.steiner@oracle.com on 12/13/19 La	168 Custor st updated by sandra.them@oracle.com on 1/1
ist Options	Trend Results	Show Table
Export	70	
Open Access		
Permanent	60	
Public		
Publish To Batch Exporter	50	
Publish To Clienteling	50	
Publish To Task Generator	ŧ	<ul> <li>Strata Level 0</li> </ul>
Save as List	8 40	- Strata Level 1 - Strata Level 2
Trend Results?	mer	- Strata Level 2
	Construment Country	- Strata Level 4
riteria		<ul> <li>Strata Level 5</li> </ul>
Segment Syntax AND	20	
Format Range Strata		
Based on	10	
baca on	~ 0 <u> </u>	
Strata Type	7 8	9
Strata Field	A Run ID	

Figure 6-158 List Details Trend Results - Chart

## Figure 6-159 Trend Results Graph - Table

Strata Levels Ag	Strata Levels Against Annual Income							
Strata Name	From (>=)	To (<)	Customer Count					
Strata 1	0	50	2,216,204					
Strata 3	51	>	6,858					

Figure 6-160	List Details	Trend	<b>Results</b> -	Table
--------------	--------------	-------	------------------	-------

Trend F	Frend Results					
Run ID	Run Date	Strata Level	Customer Count	Minimum Value	Maximum Value	Average Value
95	1/29/21, 1:00 AM	1	99	0	0	0
95	1/29/21, 1:00 AM	2	92	0	0	0
95	1/29/21, 1:00 AM	3	93	0	0	0
94	1/27/21, 4:36 AM	1	99	0	0	0
94	1/27/21, 4:36 AM	2	92	0	0	0
94	1/27/21, 4:36 AM	3	93	0	0	0



Click **Done** to close the Audience List Details window.

udience Rules				
udience	Selection Method	Update Method ⑦ • New audience members will be added		
All Exclusive Non-exclusive	Static Dynamic	0	n be added and removed	
efine Audience		18 in Audience	0 Eligible for Bouncebac	
cluded Audience Groups			Exclude Audience Group	
Group Name Included Lists	Strata Level and Name	Count	Audience Count ⑦	
No Audience Groups Added				

Figure 6-161 Audience Definition - Exclude Audience Groups

**Exclude Audience Groups** - If you wish to exclude certain groups of customers that may also be a part of the Included Group, you can do that by selecting the **Exclude Audience Groups** link, which opens a new section in the Audience Definition window

- Select the Exclude Audience Groups link.
- Click + Add Audience Group.
- Select an Available List type.
  - **All** Default group listing.
    - Stratified The Customers within a Stratified list are divided into levels.
    - Unstratified The Customers within an Unstratified list are not differentiated into separate groups.
    - Personal User created groups.
- In the Search field, enter some or all of the List Name, ID, or Strata Name.
- Click Search.
- The results can be sorted by using the **Sort by list** menu with the following options:
  - Last Updated
  - Name
  - Customer Count
- Enter a Group Name.
- Click Add to add the selection Assigned Audience Lists.
- Click Add for another list means you are using the condition AND. Both conditions must be met.



- Click OK and Add Another to keep you in the same window and use the condition OR. One or more of the conditions must be met when you click Add for another Audience Group.
- 22. When finished entering all Audience Groups for the Promotion, click Next.
  - If the Selection Method selected in **Step 21**, is Static, continue to the next tab, the **Filtering Audience** tab.
  - If the Selection Method selected in **Step 21** is Dynamic, continue to **Step 27**, the **Control Groups** tab.
- 23. Enter the following for the Filtering Audience tab.

## Figure 6-162 Filtering Audience Tab

Audience Filter						
Audience Filtering						
Customer Household	l Consolidation	None 🔹	<b>(a)</b> 2,223,062	2 Audience Count	♥ 0 Filtered C	ount
Audience Group Name	Audience Count	Approximate Household Count	Filter		Filter Value	
Loyalty	2223062	2222617	None Top Sales	Random	0	
					Next	>

Use the **Customer Household Consolidation Selection Menu** to indicate whether the Promotion will use household consolidation, and the rule for determining the Customer who is the head of household.

- **None** Do not perform household filtering.
- **LT Sales** Select head of household based on amount purchased over the lifetime of their account.
- LT Transaction Count Select head of household based on lifetime number of transactions.
- Last Transaction Date Select head of household based on the Customer who performed the most recent transaction.
- **Customer Attributes** Select head of household based on the Customer's numeric attributes.

Select the Filter Type for each Audience:



udience Filtering					
ustomer Household	l Consolidation	None 🔻	@ 2	,223,062 Audience Coun	t 💙 O Filtered Cou
Audience Group Name	Audience Count	Approximate Household Count	Filter		Filter Value
Loyalty	2223062	2222617	None To	op Sales Random	0

## Figure 6-163 Select Desired Filtering

- **None** [DEFAULT] All Customers in the Audience Group are eligible.
- Top Sales Customers from the Audience Group will be chosen for eligibility by the greatest total amount of purchases.
- Random Customers from the Audience Group will be chosen randomly for eligibility.

Enter a **filter value** to indicate the number of customers eligible for the promotion.

- 24. When finished entering any household filtering for the Audience Groups for the Promotion, click **Next** to continue to the **Split Audience** tab.
- **25.** In the Split Audience tab, filtered audiences can, optionally, be split into smaller, separate audiences. If desired, create splits for the filtered audiences on the promotion.
  - Click Split.

## Figure 6-164 Split Audience Groups

Audience Group Name Loyalty	Count 200		Split
Name	Count	Percent	
Loyalty_1	100	50.00	×
Loyalty_2	100	50.00	×

- The Split Name field is automatically populated from the name of the Audience Group Name. If desired, you can change the name of the splits in this step.
- Select Split to automatically divide the Audience Group into equal portions and percentages. If you desire different portions or percentages for the splits, enter either a count or a percentage, and the corresponding field will update.



- 26. When finished entering any Audience Group splits for the Promotion, click **Next** to continue to the **Control Groups** tab.
- 27. Enter the following information for the **Control Groups** tab.

ntrol Groups /le			
None By Promotion	By Audience Group		
Audience Group Name	Original Count	New Count	Percen
_oyalty_1	100	80	40.00
_oyalty_2	100	80	40.00
Control Group for Spring S	ale O	40	20.00
Total	200	200	100.00

Figure 6-165 Define Control Groups

The control group is a statistically identical group that doesn't receive the offer. Following the promotional period, the results of the two groups are compared and you can determine if the offer generated incremental revenue. Options include:

- None No Control Group
- **By Promotion** Enter either a New Count or Percent. The corresponding field will update automatically to determine the size of the control group.
- **By Audience Group** Enter either a Control Group count or percentage for each split created earlier. The corresponding field will update automatically.
- **28.** When finished entering any Control Groups for the Promotion, click **Next** to continue to the **Export Channels** tab.
- 29. Enter the following information for the Export Channels tab. The options include:



Export Channels						
Audience Name Mail Ema	ail/Batch Exporter	Phone Cli	enteling Clie	nteling Details		
Loyalty_1 80 Customer(s)				Assign Tasks To	Ocation	Associate
				Filter		
Loyalty_2 80 Customer(s)	)		•			
Batch Exporter						
Export Filename	Prefix		Static Nam	ie	Suffix	
Audience Export filename	yyyyMMdd_HH	immss •	Promot	ionTargetsSync	None	-
Filename {yyyyMMdd_HHmm	ss}_PromotionTarg	etsSync				
Offers Export filename	yyyyMMdd_HH	mmss •	Promot	ionDealsSync	None	•
Filename {yyyyMMdd_HHmm	ss}_PromotionDeal	sSync				
Offers and Promo-Offers Attributes Export filename	yyyyMMdd_HH	immss 🖣	Promot	ionDealsAttributes	Sy None	•
Filename {yyyyMMdd_HHmm	ss}_PromotionDeal	sAttributesS	ync			
Promotion Export filename	yyyyMMdd_HH	immss 🔻	Promot	ionSync	None	•
Filename {yyyyMMdd_HHmm	ss}_PromotionSync					

Figure 6-166 Export Channels Tab

**Mail** - Determines whether the Customers in the Split/Control Group will be contacted by Mail.

**EMail / Batch Exporter** - Determines whether the Customers in the Split/Control Group will be contacted by Email.



- Prefix Indicates the format of the datetime stamp used as a prefix the filename. Optional. Possible settings are yyyyMMdd\_HHmmss, yyyy-MMdd\_HHmmss, or none.
- Static Name The identifying filename.



- Suffix Indicates the format of the datetime stamp used as a suffix the filename. Optional. Possible settings are yyyyMMdd\_HHmmss, yyyy-MMdd\_HHmmss, or none.
- Filename Displays an example of the export file name with the prefix and suffix format, if any.

Phone - Determines whether the Customers are contacted by phone.

**Clienteling** – When the Clienteling switch is turned on, tasks will be created based on the assigned associates or locations for the defined target audience when the promotion is generated.

#### Export Channels Audience Name Mail Email/Batch Exporter Phone Clienteling Clienteling Details Loyalty\_1 80 Customer(s) Assign Tasks To 💿 Location O Associate Loyalty\_2 80 Customer(s) Filter ~ Max Count Per Location Required Method Random • Random Top - Recent Purchase Batch Exporter Top - LT Sales Export Filename Prefix Static Name No Batch Exports (based on current Email Channel selections) Top - Numeric Attribute Next >

Figure 6-167 Clienteling Details

Assign Tasks to:

- Location Channel Tasks are assigned to a Location.
- Associate Channel Tasks are assigned to an associate in a location.

The following fields are enabled if the Filter option is selected:

- **Max Count Per <type>** Determines the maximum number of target Customers that will be contacted through the channel.
- **Method** Method used to select the Customers contacted. Options include:
  - Random Select Customers Randomly (Default).
  - Top Recent Purchase Filter the Customers based on the most recent purchases.

- Top LT Sales Filter the Customers based on the largest amount purchased over the lifetime of their account.
- Top Numeric Attribute Filter the Customers based on the highest attribute value for a selected numeric attribute. If this option is selected, an additional Channel Filter option, Attribute, displays. Attribute is the numeric attribute used to determine the customers contacted
- **30.** When finished entering any Export Channels for the Promotion, click **Next** to continue to the **Budget** tab.
- **31.** Enter the following information on the **Budget** tab.

omotion Cost	s							
Description		Budget A	mount		Actual A	mount		
		\$0.00			\$0.00			
Add								
Audience Group Name	Channel	Quantity	Budget Fixed	Budget CPM	Budget Total	Actual Fixed	Actual CPM	Actual Total
Loyalty_1	Clienteling	80	500	100	508	20	110	28.8
					\$508.00			\$28.80

#### Figure 6-168 Budget Tab

- a. Click Add to enter the Promotion Costs. Enter values in any field is optional.
- b. Enter a **Description** of the cost item.
- c. Enter the **budgeted amount** for the Promotion in the Budget Amount field.
- d. Enter the actual amount for the Promotion in the Actual Amount field.
- e. Click Add if you wish to enter another budget line for the promotion, then follow steps a-d to complete the fields.

If Export Channels were selected for the audience group, the Audience Groups Costs section appears. Entering values in any field is optional.



Next >

Audience Group Name	Channel	Quantity	Budget Fixed	Budget CPM	Budget Total	Actual Fixed	Actual CPM	Actual Total
Loyalty_1	Clienteling	80	500	100	508	20	110	28.8
Loyalty_2	Email	80			0			0
					\$508.00			\$28.80

Figure 6-169 Audience Group Costs

- f. In the Budget-Fixed field, enter the **fixed cost budgeted** for the audience.
- **g.** In the Budget-CPM field, enter the **cost budgeted** for the Channel for each 1,000 Customers.
- **h.** In the Actual-Fixed field, enter the **actual fixed cost** of the Channel.
- i. In the Actual-CPM field, enter the **actual cost** of the Channel for each 1,000 Customers.
- j. Repeat steps f-i for each Target Channel in the Promotion.
- **32.** When finished entering any Budget Costs for the Promotion, click **Next** to continue to the **Save Options** tab.
- **33.** Enter the following information in the **Save Options** tab. You can enter more than one choice.



Figure 6-170	<b>Options After Save Tab</b>
--------------	-------------------------------

Options Aft	ter Save
After saving	this promotion, also perform the following actions:
	erate t a job to generate promotion audience data.
	rove this promotion's status to Approved.
Start	ort t a job to create files for exporting this promotion to an external/POS/batch system.
	ly Offers Immediately cate offers should be applied immediately to downstream systems.
Dynamic Pro	motion Options
Set the export	t option for the Dynamic Promotion Job processing.
0	Output Additions Only Only customers added to the event as a result of segment processing will be exported.
۲	Output All Updates
	All customers updated or added to the event as a result of segment processing will be exported.
	Next >

- Generate Start a job to generate promotion audience data.
- **Approve** Set this promotion's status to Approved.
- **Export** Start a job to create files for exporting this promotion to an external/POS/ batch system. This option automatically approves the Promotion.
- **Dynamic Promotion Options** Select one of the two export options for processing when using the Dynamic selection method on the Audience tab.

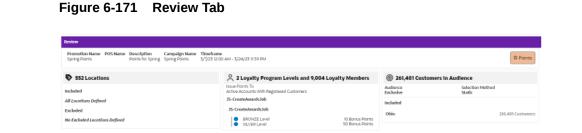
## Note:

Depending on the type of promotion that you created, different Options After Save are available.

- 34. When finished entering any Save Options for the Promotion, click **Next** to continue to the Coupon Review tab.
- 35. The **Review** tab displays the key elements in the Promotion Setup.



Next Cancel OK



**36.** Click **OK** to save the Promotion, or click **Cancel** to close the promotion without saving. Click **Previous** or any **Tab** to return to any point of the Create Promotion process.

# Creating a Bounceback Promotion

There are a few choices available to start the process of creating a promotion. The **Create Promotion** button is available in both the Promotion Home window as well as the Promotion Search window.



## Figure 6-172 Promotion Search

Promotion Search

Search	Search Results		
Promotion ID	Enter search parameters in the sidebar to search for Promotions.	Create Promotion	:

1. Click **Create Promotion**, which opens up the Promotion wizard to the Information tab.



Information (2) Franchisees (3) Locations (4) Offers (3) Attributes (4)	Audience     T     Budget	Save Options () Re	view	
motion Definition				Promotion Information
notion Type	Campaign			Information
Coupon	Auto-create campaign			No Information entered
Utilizes embedded coupons placed in various media, such as magazines or newspapers		on with an existing campaign		Franchisees All Franchisees defined
Coupon Sertalization	Create a new campaign			Locations
Product	Promotion Name an	d Date Range		All Locations Defined
Product Receive monetary savings in exchange for the purchase of specific merchandise	Name			Programs
	_		Required	No Programs Defined
Message Send out communications not specifically associated with any offers	Description			Offers
	_			No offers defined
Award Award entitlement coupons or e-awards			Required	Attributes
Austra enduernen coupers or e-amarca	Start Date	4/20/2024	曲	No promotion attributes defined No promo-affer attributes defined
Points for Purchase				Audience
Members earn points as a reward for a purchase activity	Start Time	12:00 AM		No targeted audience defined
Points for Marketing Engagements				Budget
Members earn points for completing activities outside of a purchase, such as responding to Surveys o Social sharing.	End Date		曲	No budget details defined
serm sminib			Required	Save Options No save options to display
Points	End Time	11:59 PM		The serve operation to acquirely
Award a defined number of points to loyalty accounts based on selected loyalty programs and levels				
Bounceback	Options			
A bounceback promotion entices customers to return by offering discount or incentives after an ini- tial purchase.	Loyalty Bounceback			
	Bounceback Type	Bonus Points	•	

Figure 6-173 Information Tab - Bounceback

2. Select the Promotion Type: Bounceback

## Note:

Contact your administrator if you do not see the Promotion Types needed for your promotion.

- 3. Select one of the choices for the Campaign.
  - **Auto-create Campaign** The campaign is automatically created and will use the same name and description from the promotion name and description.
  - Associate this promotion with an existing campaign Uses existing campaigns in the system.
    - Click the **list arrow** and select an existing campaign.

# Note:

The Start Date and End Date display underneath the Existing Campaign list.

- Create a new campaign for this promotion A new campaign will be created with this promotion being the first added.
- 4. Enter the following information:
  - Enter a **Campaign Name** (for new Campaigns only).



- Enter a **Description** (for new Campaigns only).
- Enter a Name.
- Enter a **Description**.
- Select a Start Date.
- Select a Start Time.
- Select an End Date.
- Select an End Time.
- 5. Loyalty Bounceback ON by default.

Figure 6-174	Loyalty Bounceback - Activated
--------------	--------------------------------

# Options

options	
Loyalty Bounceback	
Bounceback Type	Bonus Points 🗸 🗸
	Bonus Points
	Entitlements

- Select a **Bounceback Type**.
  - Bonus Points
  - Entitlements

# Note:

Loyalty Bounceback configuration occurs in **Step 12**, the **Offers** tab in Creating a Coupon Promotion.

6. By default, all franchisees are assigned to the promotion. To make changes to those assignments, do the following:



# Figure 6-175 Franchisees Tab

Franchisees			
Included Franchise	ees		
Actions 🔻	<b>℃</b>		
All Franchisees are	e included		
			Next >

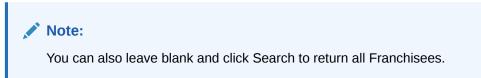
Assigning a Franchisee

a. Click the Actions Menu, then, click Assign, or click the Add (+) icon. This opens the Add Franchisee window.

# Figure 6-176 Assign Franchisee

Assign Franchis	ee		
earch for Franchise	e		
Search by Franchise	ee ID or Name or Descriptior	ı	Search
earch Results			
earch Results			
Franchisee Name	Franchisee Description	Locations	Unassign All
No Franchisees to d	isplay		
		_	

**b.** In the Search for franchisee search box, enter part or all of the **Name**, **ID**, or **Description**, then click **Search**.





- c. To change the assignment from ALL (which is defaulted) click **Assign** on just the specific franchisees you wish to assign for this promotion. Only Franchisees associated with the user are displayed in the list.
- d. Click **OK** to accept the changes or **Cancel** to close the window without saving.

Figure 6-177 Confirmation Notification

Assigned franchisee has been successfully updated

# Note:

A confirmation notification appears to confirm the franchisee has been assigned.

Deleting a Franchisee

- a. In the included Franchisees window, highlight the desired **row**.
- **b.** Click the **Action Menu**, and click **Delete**, or click the **X** icon.

Note:

A confirmation notification appears to confirm the franchisee has been deleted.

- 7. When finished entering the Franchisees information, click **Next** to continue to the **Locations** tab.
- 8. Enter the following for the **Locations** tab:

Figure 6-178 Locations Tab

efine Locations	2 Locations Include
Included	Exclude Locations
All Locations Defined	÷



**Define Locations** 

# Note:

By default, **ALL** locations are added to the promotion. You can select the Overflow Menu to edit the list of locations to include.

- Included
  - a. If you wish to change the Locations assigned to this Promotion, click the **Overflow Menu**, then click **Edit**. This opens the Edit Location Rule window.

Specific Locations

a. Click the Specific Location option.

# Figure 6-179 Edit Location Rule (Include) - Specific Locations

Specific Locations O Includ	le By Attributes and Locations	
2 Locations Selected		
Search by Location ID or Name	Search	
~	Location ID	Location Name
<b>Z</b>	15801	15801-SouthPark-MN
~	00001	Franchisee 1 Location

# Note:

The Location ID check box at the top of the list enables you to deselect or select all locations. If you deselect all the locations, then you can scroll through the list or search for a specific location.

- b. Enter part or all of a Location ID or Name.
- c. Click Search.
- d. Click Add to select a location.
- e. Click Add for another location means you are using the condition AND. Both conditions must be met.
- f. Click OK and Add Another to keep you in the same search results and use the condition OR. One or more of the conditions must be met when you click Add for another location.



g. Click **Ok** to close the window, or click **Cancel** to close the window without saving.

Include by Attributes

a. Click the Include by Attributes and Locations option.

Figure 6-180 Edit Location Rule (Include) - Include by Attributes and Locations

<ul> <li>By Attributes</li> </ul>		Query	0	D Locations In Quer
Select Locations by Attribute				
Search By Attribute	Searci			
Attribute	Locations			
Accessibility				
Daily Sales Amount				
Number Of Employees		Ad	d Attributes to build	a query
LOSS PREVENTION				
GRAND OPENING DATE				
INTERNET				

# Note:

A list of attributes enables you to add one more attributes in order to create a query to select only the locations that fit the requirements.

- b. Click Add to select an attribute. Some Location Attributes can be collapsed or expanded. They will default to collapsed to allow you to scroll thru the list easier and expand the attributes they you to add.
- c. Click Add for another attribute means you are using the condition AND. Both conditions must be met.
- d. Click **OK and Add Another** to keep you in the same window and use the condition **OR**. One or more of the conditions must be met when you click the **Add** button for another attribute.



- e. Click **OK** to close the window, or click **Cancel** to close the window without saving.
- Excluded Locations This option allows you to select specific locations to exclude from the promotion.
- a. Click the Exclude Locations link.

Figure 6-181 Select Locations

Select Locations	
Define Locations	2 Locations Included
Included	Exclude Locations
All Locations Defined	:
	Next >

**Specific Locations** 

Figure 6-182 Edit Location Rule (Exclude) - Specific Locations

Specific Locations O Exclude	Bv Attributes and Locations	
0 Locations Selected	,	
Search by Location ID or Name	Search	
	Location ID	Location Name
	15801	15801-SouthPark-MN
	00001	Franchisee 1 Location
		Cancel OK OK and Add Anoth

a. Click the **Specific Location** option.



# Note:

The Location ID check box at the top of the list enables you to deselect or select all locations. If you deselect all the locations, then you can scroll through the list or search for a specific location.

- b. Enter part or all of a Location ID or Name.
- c. Click Search.
- d. Click Add to select a location.
- e. Click Add for another location means you are using the condition AND. Both conditions must be met.
- f. Click OK and Add Another to keep you in the same search results and use the condition OR. One or more of the conditions must be met when you click Add for another location.
- g. Click **OK** to close the window, or click **Cancel** to close the window without saving.

Figure 6-183 Edit Location Rule (Exclude) - Exclude By Attributes and

Exclude by Attributes

Locations

a. Click the Exclude by Attributes and Locations option.

	ttributes and Locations		
✓ By Attributes		Query	Ø Locations In Quer
Select Locations by Attribute Search By Attribute	Search		
Attribute Locations		Artic A	Ntributes to build a query
Daily Sales Amount	Add	0.00	an bucs to build a query
Number Of Employees	Add		
LOSS PREVENTION	Add		

- b. Click Add to select an attribute. Some Location Attributes can be collapsed or expanded. They will default to collapsed to allow you to scroll thru the list easier and expand the attributes they you to add.
- c. Click Add for another attribute means you are using the condition AND. Both conditions must be met.
- d. Click **OK and Add Another** to keep you in the same window and use the condition **OR**. One or more of the conditions must be met when you click **Add** for another attribute.



- e. Click OK to close the window, or click Cancel to close the window without saving.
- 9. When finished entering Locations for the Promotion, click **Next** to continue to the **Programs** tab.

Programs			Promotion Information
ard \$20 Gift Car	d	Show member counts	Information Campaign Spring Bounceback Promotion Spring Bounceback Promotion Type Bounceback
elect Program L	Starts on 4/25/2024, 12:00 AM Runs until 4/30/2024, 11:59 PM		
	ame or Level Name or Level Description	Filter	Franchisees All Franchisees defined
Unselect All Display	yed Levels		Locations All Locations Defined
	Level Name	Members Description	Programs 1 Program Level(s) Defined
	Level 1	Level 1	Offers
	Level 2	Level2	No offers defined
			Attributes No promotion attributes defined No promo-offer attributes defined
		Nex	Audience No targeted audience defined

## Figure 6-184 Programs Tab - Bounceback

- **10.** To begin the Programs tab, take the following actions:
  - a. Select a Card.

A list of cards display all active cards for the user to select from. If there is only one card to select from, the card appears by default and the list arrow is unavailable for selection.

# Note:

The Select Program Levels section title will contain the name of the card selected.

b. In the Filter for Select Programs Levels on field, enter all or part of the Program Name, Level Name, or Level Description of the specific loyalty program you want to search for.



ard PT Card	•	Show mer	mber counts	Information
select Program Leve	els on PT Card			Campaign Spring Award Promotion Spring Award Promotion Type Points for Purchase Starts on 3/3/23, 12:00 AM Runs until 3/23/23, 11:59 PM
Bronze		Q Filter		Franchisees All Franchisees defined
PT LYL	.,			Locations All Locations Defined
	Level Name	Mem	bers Description	Programs No Programs Defined
	PT LYL Bronze		PT LYL Bronze	Offers 0 Associated Offers
				Attributes No promotion attributes defined
			Next	Audience No targeted audience defined

Figure 6-185 Filter Results

- c. Select one or more Loyalty Programs. The Deselect All Displayed Levels button clears all selections.
- **11.** When finished selecting Loyalty Programs for the Promotion, click **Next** to continue to the **Offers** tab.
- **12.** To begin the Offers tab, take the following actions:

There are two methods to add offers, either:

- Select the Quick Add option to search for a known Offer ID.
- Click +Add Offers for an Advanced Offer Search.

Figure	6-186	Offers	Tab
--------	-------	--------	-----

Select Offers				
Included Offers				
+ Add Offers	Quick Add	Add Offer by ID Add		
No Offers Added				
			Next	>

• Click **+** Add Offers. The Add Offers window enables you to search for offers to include in the promotion. Once you receive the results of the search you can sort the results, if desired for easier selection, before adding them to the promotion. Those offers appear in the Included Offers panel.



Search	Offers	Included Offers
Attribute Type	Sort By Last Update Date -	CPU JAN 2022
A11 -	No Offers available to display	Buy X Get X ID:50
Attribute Value		
Maximum Offer ID		
Maximum Offer ID		
Reset Searc	h	

Figure 6-187 Add Offers - Bounceback

- In the Search section, enter any or all of the following information:
  - Attribute Type Search for an Offer by the Attribute assigned to the Offer. The default is ALL.
  - Attributes Value Type-ahead search according to the Attribute Type selected.
  - Maximum Offer ID Highest Offer ID number you wish to limit the search to.
     This will return that offer ID and all others with a lower number.
  - Offer ID This Text Field searches all the Offers currently present in the application. The default is an empty field.
  - Offer Name Name of the Offer.
  - Offer Type Search the Offer by Offer Type (Single Select). The value Bounceback Trigger is populated and disabled.
  - Intended Use The type of Promotion associated with the Offer you are searching for. The value Bounceback is populated and disabled.
  - Indented Industry The type of Industry associated with the Offer you are searching for.
- Click Search.

# Note:

To retrieve all the offers in the system, select Search without entering any search criteria. All offers are returned to the Offers results section. From there, you can scroll through the list to choose which offers to add.

To clear the search fields and restore default selections in the search page, click **Reset**.

- Upon selecting **Search**, the results display in the Offers section. Use the **Sort by list** to sort by the following options:
  - Last Update Date
  - Offer Name
  - Offer Type
  - Intended Use
  - Offer ID
- In the Add Offers window, you can select any of the offers in the Include Offers section and remove them by selecting the X in the top right corner of the Offer. Click Add to include the offers in the promotion.
- When finished selecting offers to add to the Promotion, select **Done**, which returns you to the Select Offers window.
- On the Select Offers window, you can select the **Remove** option from the **Actions Menu** to remove an offer from the promotion.

Select Offers	
Included Offers	
+ Add Offers Quick Add Add Offer b	Add Add
VB BB Ext QTY (ID 1612)     Bounceback Trigger     O ac	ctive promotions
Points Bounceback ③	
Fixed	Required

# Figure 6-188 Offer Code

# Note:

Some included offers enable the Offer Code Field. A retailer can use it to qualify or track a particular offer.

 Enter the Offer ID in the Quick Add field and then click Add to also add offers to a promotion.



# Figure 6-189 Select Offers Quick Add

Select Offers			
Included Offers			
+ Add Offers	Quick Add	7345	Add

- **13.** When finished entering Offers for the Promotion, click **Next** to continue to the **Attributes** tab.
- **14.** Enter the following for the **Attributes** tab.

# Figure 6-190 Promotion Attributes

Name       Value       Description         AUTHORIZED SIGNATURE       Character       Authorized Signature         + Add Another       Authorized Signature         IN MARKET DATE       M/d/y       Date Promotion In the Market         MARKET CIRCULATION       Number       Market Circulation Count	Attributes		
AUTHORIZED SIGNATURE     Character     Authorized Signature       + Add Another     M/d/y     Im       IN MARKET DATE     M/d/y     Im       + Add Another     Date Promotion In the Market	🛞 Promotion Attributes		
AUTHORIZED SIGNATURE Authorized Signature + Add Another  IN MARKET DATE M/d/y Date Promotion In the Market + Add Another  Number	Name	Value	Description
Date Promotion In the Market     + Add Another	AUTHORIZED SIGNATURE		Authorized Signature
MARKET CIRCULATION Number Market Circulation Count	IN MARKET DATE		Date Promotion In the Market
+ Add Another	MARKET CIRCULATION		Market Circulation Count
MARKETING BUDGET Currency Promotion Marketing Budget + Add Another	MARKETING BUDGET		Promotion Marketing Budget
PROMOTION CHANNEL (Please select)  + Add Another Promotion Channel	PROMOTION CHANNEL		Promotion Channel
Winter Promo?  (Please select)   Winter Promo?	Winter Promo?	(Please select)	Winter Promo?

Next >

- Complete values for any Promotion Attributes you want added to the promotion. Fields marked with an asterisk are required.
- **15.** When finished adding Attributes for the Promotion, click **Next** to continue to the **Audience** tab.
- **16.** Enter the following for the Audience tab.



Audie	Audience Definition									
Audie	nce Rules									
Audien	Audience		Selection Method	Update Method						
All	Exclusive	Non-exclusive	Static Dynamic	Unused with current selections						
Defin	e Audience	2		3 Eligible for Bounceback						

# Figure 6-191 Audience Tab

## **Audience Rules**

- Audience Exclusive Targeting: Required when a Bounceback promotion is selected. This is an exclusive targeted promotion, which means that only the customers you've identified in your target group are eligible to receive the promotion at the point of sale.
- Selection Method
  - Static Only customers defined at this time are considered eligible for the promotion.
  - Dynamic Dynamic can not only add customers but also remove customers that no longer apply. When Dynamic is selected, Update Method is available.

**New audience members will be added** – When the Dynamic and Recurring Promotions job runs, any new customers found that meet the criteria, are added to the audience. All customers currently in the audience will remain in the audience.

Audience members can be added and removed – When the Dynamic and Recurring Promotions job runs, any new customers found that meet the criteria, are added to the audience. Additionally, only the customers that meet the criteria will be included in the audience. If the customer is in the audience before the job runs, but no longer meets the criteria, the customer will be removed from the audience.

### **Define Audience - Included Audience Groups**

a. Click + Add Audience Group.

vailat	le Lists							Audience Group		
All	Stratified	Unstratified	Personal					Group Name		
Searc	h by List Nam	e or ID or Strata I	Nam 😣	Search	Sort By	Last Updated	•	Assigned Audie	nce Lists	Requir
No Li	sts to Display							5		

# Figure 6-192 Add Audience Group (Include)

b. Select an Available List type



All - Default

Stratified - The Customers within a Stratified list are divided into levels.

**Unstratified** - The Customers within an Unstratified list are not differentiated into separate groups.

Personal - Customers maintained by the user.

- c. In the Search field, enter some or all of the List Name, ID, or Strata Name.
- d. Click **Search**. The results can be sorted by using the Sort by list menu with the following options:

Last Updated

Name

**Customer Count** 

e. Enter a Group Name.

When lists are added from the Available Lists area, they appear in the Audience Groups section of the window. The Audience Group section Group Name automatically defaults to the name of the first list added. You can change the Group Name to something more meaningful to describe the group of customers, if desired.

# Figure 6-193 Add Audience Group (Include)

Franchise 1,2,5,6 (ID 1141) <ul> <li>Franchise 1,2,5,6</li> <li>Mo Audience Lists</li> <li>No Audience Lists Assigned</li> </ul> <ul> <li>Mo Audience Lists</li> </ul> <ul> <li>Mo Audience Lists</li> <li>Mo Audience Lists</li> </ul> <ul> <li>Mo Audience Lists</li> </ul> <ul> <li>Mo Audience Lists</li> <li>Mo Audience Lists</li> </ul> <ul> <li>Mo Audience Lists</li> </ul> <ul> <li>Mo Audience Lists</li> </ul> <ul> <li>Mo Audience Lists</li> <li>Mo Audience Lists</li> <li>Mo Audience Lists</li> <li>Mo Audience Lists</li> </ul>	vallat	le Lists						Audience Gr	oup	
			Last Updated	Assigned Au	dience Lists	quire				

- a. Click Add to add the selection Assigned Audience Lists.
- Click Add for another list means you are using the condition AND. Both conditions must be met.
- Click OK and Add Another to keep you in the same window and use the condition OR. One or more of the conditions must be met when you click Add for another Audience Group.



#### Audience Definition Audience Rules Update Method ③ Audience Selection Method Exclusive Non-exclusive New audience members will be added All Static Dynamic O Audience members can be added and removed O in Audience Define Audience Included Audience Groups Exclude Audience Groups + Add Audience Group Group Name Included Lists Strata Level and Name Count Audience Count 🕐 Stratified-NotList (ID 285) All Strata 321 0 ÷ Stratified-NotList Next >

# Figure 6-194 Audience Definition

As shown in the figure above, the Group Count is shown for each audience group. In the Audience Rules section the total count is provided on the right hand side.

Columns include the following details:

- Group Name
- Included Lists
- Strata Level and Name
- Count
- Audience Count

Each Group Name has an Overflow Menu Icon where you can Edit or Remove the Audience Group from the list.

The Included Lists column displays a link on that list (also known as a segment) and that link will open to the Audience List Details window.

In this window, the following sections may display, depending on the type of list and which of the options were selected when the list was created:

- List Options section
- Criteria section
- Trend Results section
- Strata Levels section
- Attributes section
- Franchisees section
- Message section
- Scheduled Jobs section



	<b>1,2,5,6</b> (ID 1141) n Franchise 1,2,5,6					Created by	@oracle.e	21 Custor com on 8/3
ist Options		Tren	d Results					
Deport		Rur ID	Run Date	Strata Level	Customer Count	Minimum Value	Maximum Value	Averag Valu
Open Acces     Permanent	5	0	8/30/22, 3:44 PM	1	7	o	o	
Public		0	8/30/22, 3:44	2	7	0	o	
Publish To B	atch Exporter	0	PM		'	0	0	
Publish To C	-	0	8/30/22, 3:44 PM	3	7	0	0	
Publish To T	ask Generator							
Save as List		Strat	a Levels Against A	nnual Income				
Trend Result	3	Stra	ita Name				Cus	tomer Cou
riteria		Rid	1					
Segment	Customer city of residence = Minneapolis AND Customer	Me	dium					
Syntax	State = MN AND Selected Franchisees	Poo	r					
Format	Ntile Strata							
Based on	Customer							

## Figure 6-195 List Details

The checked List Options vary by the selections made when the list was created, and may include the following fields:

- **Export** Indicates whether the Segment list is automatically exported after the Segment Query is run.
- Open Access Indicates whether the Segment has Open Access.
- Permanent Indicates whether the Segment is kept in the system, even if it meets the criteria for deletion by the housekeeping job.
- **Public** Indicates whether the Segment is Public.
- **Publish to Batch Exporter** Indicates whether the Segment has been made available for export to a Marketing system.
- **Publish to Clienteling** Indicates whether the Segment has been made available to the Clienteling module.
- **Publish to Task Generator** Indicates whether the Segment has been made available to the Task Generator Job.
- **Save as List** Indicates whether a list of matching Customer IDs is created when the Segment is created.
- **Trend Results** Indicates whether the results of the Segment run are kept to provide trend information about the Segment.



Promotion - Solon Customers (ID 4962) Description Promotion - Solon Customers	Created by Iorraine.steiner@oracle.com on 12/13/19 La	168 Custome st updated by sandra.them@oracle.com on 1/15/
ist Options	Trend Results	Show Table
Export	70	
Open Access		
Permanent	60	
Public	44	
Publish To Batch Exporter	50	
Publish To Clienteling	50	
Publish To Task Generator	t	<ul> <li>Strata Level 0</li> </ul>
Z Save as List	<u>5</u> 40	<ul> <li>Strata Level 1</li> <li>Strata Level 2</li> </ul>
Trend Results?		- Strata Level 3
	0 Contamer Count	- Strata Level 4
Criteria		<ul> <li>Strata Level 5</li> </ul>
Segment Syntax AND	20	
Format Range Strata	10	
Based on	0	
	0	
Strata Type	✓ 7 8	9
Strata Field	C Run ID	

Figure 6-196 List Details Trend Results - Chart

# Figure 6-197 Trend Results Graph - Table

Trend Results							
Run ID	Run Date	Strata Level	Customer Count	Minimum Value	Maximum Value	Average Value	
95	1/29/21, 1:00 AM	1	99	0	0	0	
95	1/29/21, 1:00 AM	2	92	0	0	0	
95	1/29/21, 1:00 AM	3	93	0	0	0	
94	1/27/21, 4:36 AM	1	99	0	0	0	
94	1/27/21, 4:36 AM	2	92	0	0	0	
94	1/27/21, 4:36 AM	3	93	0	0	0	

# Figure 6-198 List Details Trend Results - Table

# Strata Levels Against Annual IncomeStrata NameFrom (>=)To (<)</th>Customer CountStrata 10502,216,204Strata 351>6,858



• Click **Done** to close the Audience List Details window.

Audience Rules Audience All Exclusive Non-exclusive Define Audience	Selection Method Static Dynamic	Update Method ⑦ New audience members Audience members can 18 in Audience	
ncluded Audience Groups			Exclude Audience Group
Group Name Included Lists	Strata Level and Name	Count	Audience Count ⑦
No Audience Groups Added			

Figure 6-199 Audience Definition - Exclude Audience Groups

**Exclude Audience Groups** - If you wish to exclude certain groups of customers that may also be a part of the Included Group, you can do that by selecting the **Exclude Audience Groups** link, which opens a new section in the Audience Definition window

- Select the Exclude Audience Groups link.
- Click + Add Audience Group.
- Select an Available List type.
  - All Default group listing.
    - Stratified The Customers within a Stratified list are divided into levels.
    - Unstratified The Customers within an Unstratified list are not differentiated into separate groups.
    - Personal User created groups.
- In the Search field, enter some or all of the List Name, ID, or Strata Name.
- Click Search.
- The results can be sorted by using the **Sort by list** menu with the following options:
  - Last Updated
  - Name
  - Customer Count
- Enter a Group Name.
- Click Add to add the selection Assigned Audience Lists.
- Click Add for another list means you are using the condition AND. Both conditions must be met.



- Click OK and Add Another to keep you in the same window and use the condition OR. One or more of the conditions must be met when you click Add for another Audience Group.
- 17. When finished entering all Audience Groups for the Promotion, click Next.
  - If the Selection Method selected, is Static, continue to the next tab, the **Filtering Audience** tab.
  - If the Selection Method selected is Dynamic, continue to **Step 22**, the **Control Groups** tab.
- 18. Enter the following for the Filtering Audience tab.

# Figure 6-200 Filtering Audience Tab

Audience Filter						
Audience Filtering						
Customer Household	d Consolidation	None 🔻	<b>(a)</b> 2,223,062	Audience Count	V 0 Filtered Co	ount
Audience Group Name	Audience Count	Approximate Household Count	Filter		Filter Value	
Loyalty	2223062	2222617	None Top Sales	Random	0	
					Next	>

Use the **Customer Household Consolidation Selection Menu** to indicate whether the Promotion will use household consolidation, and the rule for determining the Customer who is the head of household.

- **None** Do not perform household filtering.
- **LT Sales** Select head of household based on amount purchased over the lifetime of their account.
- LT Transaction Count Select head of household based on lifetime number of transactions.
- Last Transaction Date Select head of household based on the Customer who performed the most recent transaction.
- **Customer Attributes** Select head of household based on the Customer's numeric attributes.

Select the Filter Type for each Audience:



udience Filtering				
ustomer Household	l Consolidation	None 🔻	() 2,223,062 Audi	ience Count 70 Filtered Co
Audience Group Name	Audience Count	Approximate Household Count	Filter	Filter Value
Loyalty	2223062	2222617	None Top Sales R	0

# Figure 6-201 Select Desired Filtering

- **None** [DEFAULT] All Customers in the Audience Group are eligible.
- Top Sales Customers from the Audience Group will be chosen for eligibility by the greatest total amount of purchases.
- Random Customers from the Audience Group will be chosen randomly for eligibility.

Enter a **filter value** to indicate the number of customers eligible for the promotion.

- **19.** When finished entering any household filtering for the Audience Groups for the Promotion, click **Next** to continue to the **Split Audience** tab.
- **20.** In the Split Audience tab, filtered audiences can, optionally, be split into smaller, separate audiences. If desired, create splits for the filtered audiences on the promotion.
  - Click Split.

# Figure 6-202 Split Audience Groups

Audience Group Name Loyalty	Count 200		Split
Name	Count	Percent	
Loyalty_1	100	50.00	×
Loyalty_2	100	50.00	×

- The Split Name field is automatically populated from the name of the Audience Group Name. If desired, you can change the name of the splits in this step.
- Select Split to automatically divide the Audience Group into equal portions and percentages. If you desire different portions or percentages for the splits, enter either a count or a percentage, and the corresponding field will update.



- **21.** When finished entering any Audience Group splits for the Promotion, click **Next** to continue to the **Control Groups** tab.
- 22. Enter the following information for the **Control Groups** tab.

ntrol Gro /le	oups				
None	By Promotion	By Audience Group			
Audience	e Group Name	Original O	ount	New Count	Percen
_oyalty_1			100	80	40.00
_oyalty_2	2		100	80	40.0
Control G	iroup for Spring Sa	ale	o	40	20.00
otal			200	200	100.0

Figure 6-203 Define Control Groups

The control group is a statistically identical group that doesn't receive the offer. Following the promotional period, the results of the two groups are compared and you can determine if the offer generated incremental revenue. Options include:

- None No Control Group
- **By Promotion** Enter either a New Count or Percent. The corresponding field will update automatically to determine the size of the control group.
- **By Audience Group** Enter either a Control Group count or percentage for each split created earlier. The corresponding field will update automatically.
- 23. When finished entering any Control Groups for the Promotion, click **Next** to continue to the **Export Channels** tab.
- 24. Enter the following information for the Export Channels tab. The options include:

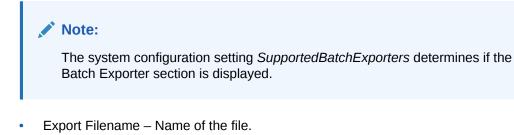


udianaa Manaa - Mail - Fu		Dhana Clia	atalia a Clicatalia a Dataila		
udience Name Mail Er	nail/Batch Exporter	Phone Cile	nteling Clienteling Details		
Loyalty_1			Assign Tasks To	O Location	<ul> <li>Associate</li> </ul>
			Filter		
Loyalty_2 80 Customer(s)	D		1		
atch Exporter					
Export Filename	Prefix		Static Name	Suffix	
Audience Export filename	yyyyMMdd_HH	mmss 🔻	_PromotionTargetsSync	None	•
Filename {yyyyMMdd_HHmi	nss}_PromotionTarg	etsSync			
Offers Export filename	yyyyMMdd_HH	mmss 👻	_PromotionDealsSync	None	•
Filename {yyyyMMdd_HHmi	mss}_PromotionDeal	sSync			
Offers and Promo-Offers Attributes Export filename	yyyyMMdd_HH	mmss 👻	_PromotionDealsAttribute	esSy None	•
Filename {yyyyMMdd_HHmi	mss}_PromotionDeal	sAttributesSy	nc		
Promotion Export filename	yyyyMMdd_HH	mmss 👻	_PromotionSync	None	•
Filename {yyyyMMdd_HHmi	nss}_PromotionSync				

Figure 6-204 Export Channels Tab

**Mail** - Determines whether the Customers in the Split/Control Group will be contacted by Mail.

**EMail / Batch Exporter** - Determines whether the Customers in the Split/Control Group will be contacted by Email.



- Prefix Indicates the format of the datetime stamp used as a prefix the filename. Optional. Possible settings are yyyyMMdd\_HHmmss, yyyy-MMdd\_HHmmss, or none.
- Static Name The identifying filename.



- Suffix Indicates the format of the datetime stamp used as a suffix the filename. Optional. Possible settings are yyyyMMdd\_HHmmss, yyyy-MMdd\_HHmmss, or none.
- Filename Displays an example of the export file name with the prefix and suffix format, if any.

Phone - Determines whether the Customers are contacted by phone.

**Clienteling** – When the Clienteling switch is turned on, tasks will be created based on the assigned associates or locations for the defined target audience when the promotion is generated.

#### Export Channels Audience Name Mail Email/Batch Exporter Phone Clienteling Clienteling Details Loyalty\_1 80 Customer(s) Assign Tasks To 💿 Location O Associate Loyalty\_2 80 Customer(s) Filter ~ Max Count Per Location Required Method Random • Random Top - Recent Purchase Batch Exporter Top - LT Sales Export Filename Prefix Static Name No Batch Exports (based on current Email Channel selections) Top - Numeric Attribute Next >

# Figure 6-205 Clienteling Details

Assign Tasks to:

- Location Channel Tasks are assigned to a Location.
- Associate Channel Tasks are assigned to an associate in a location.

The following fields are enabled if the Filter option is selected:

- Max Count Per <type> Determines the maximum number of target Customers that will be contacted through the channel.
- Method Method used to select the Customers contacted. Options include:
  - Random Select Customers Randomly (Default).
  - Top Recent Purchase Filter the Customers based on the most recent purchases.



- **Top LT Sales** Filter the Customers based on the largest amount purchased over the lifetime of their account.
- Top Numeric Attribute Filter the Customers based on the highest attribute value for a selected numeric attribute. If this option is selected, an additional Channel Filter option, Attribute, displays. Attribute is the numeric attribute used to determine the customers contacted
- **25.** When finished entering any Export Channels for the Promotion, click **Next** to continue to the **Event Definition** tab.
  - If Clienteling is not enabled, proceed to **Step 28**, the Budget Tab.
  - If Clienteling is enabled, proceed to **26**, the Event Definition tab.
- **26.** Enter the following information on the Event Definition tab.

# Note: The Event Definition Tab displays only when the Promotion uses the Clienteling Channel.

# Figure 6-206 Event Definitions Tab

Event Definition	
Event Description	
Spring Udate Event	Image Edit
Event Task Escalation	
Escalate 0 v n days before ta	isk end date 🗇
Event Documents	
Actions $\bullet$ + $\times$	
There are no documents attached for this event.	
	Next >

Enter a **description** of the Event in the Event Description field (required).

Select the **Edit** option to add an image to the Event.

a. Perform one of the following actions:

Click **Drop a new image here or click to upload** to add the image and continue to Step XX.



Enter a URL in Or Via URL and click Upload and continue to Step XX.

Click **Remove Image** to remove the image and continue to Step XX.

**b.** Click **Done** to save the changes and close the window, or click **Cancel** to close the window without saving any changes.

**Event Task Escalation** – This option will flag an Event Task for the promotion as high priority on the Day Planner Task panel based on the number days before the end date of the promotion event task.

**Event Documents** – Click the Action Menu, and click Add, or click the Add icon (+) to open the Add Event Documents window.

Drop a file here or click to upload	Add Event Documents		
	Drop a file here or c	lick to upl	oad

Figure 6-207 Add Event Documents

- Use the Drop a file here or click to upload area to add an event document.
- Click OK to save the changes and close the window, or click Cancel to close the window without saving any changes.
- 27. When finished entering any Export Channels for the Promotion, click **Next** to continue to the **Budget** tab.
- 28. Enter the following information on the **Budget** tab.

romotion Cost	s							
Description	Budget Amount							
		\$0.00			\$0.00			
Add								
Audience Group Name	Channel	Quantity	Budget Fixed	Budget CPM	Budget Total	Actual Fixed	Actual CPM	Actua Total
Loyalty_1	Clienteling	80	500	100	508	20	110	28.8
					\$508.00			\$28.80

# Figure 6-208 Budget Tab

- a. Click Add to enter the Promotion Costs. Enter values in any field is optional.
- **b.** Enter a **Description** of the cost item.
- c. Enter the **budgeted amount** for the Promotion in the Budget Amount field.
- d. Enter the actual amount for the Promotion in the Actual Amount field.
- e. Click Add if you wish to enter another budget line for the promotion, then follow steps a-d to complete the fields.

If Export Channels were selected for the audience group, the Audience Groups Costs section appears. Entering values in any field is optional.

# Figure 6-209 Audience Group Costs

Audience Group Name	Channel	Quantity	Budget Fixed	Budget CPM	Budget Total	Actual Fixed	Actual CPM	Actual Total
Loyalty_1	Clienteling	80	500	100	508	20	110	28.8
Loyalty_2	Email	80			0			0
					\$508.00			\$28.80

- f. In the Budget-Fixed field, enter the **fixed cost budgeted** for the audience.
- **g.** In the Budget-CPM field, enter the **cost budgeted** for the Channel for each 1,000 Customers.



Next >

- h. In the Actual-Fixed field, enter the actual fixed cost of the Channel.
- i. In the Actual-CPM field, enter the **actual cost** of the Channel for each 1,000 Customers.
- j. Repeat steps f-i for each Target Channel in the Promotion.
- 29. When finished entering any Budget Costs for the Promotion, click **Next** to continue to the **Save Options** tab.
- **30.** Enter the following information in the **Save Options** tab. You can enter more than one choice.

Figure 6-210 Options After Save Tab

Optior	ns After Save
After sa	ving this promotion, also perform the following actions:
	Generate Start a job to generate promotion audience data.
	Approve Set this promotion's status to Approved.
	Export Start a job to create files for exporting this promotion to an external/POS/batch system.
	Apply Offers Immediately Indicate offers should be applied immediately to downstream systems.
Dynami	c Promotion Options
Set the e	export option for the Dynamic Promotion Job processing.
	O Output Additions Only
	Only customers added to the event as a result of segment processing will be exported.
	Output All Updates
	All customers updated or added to the event as a result of segment processing will be exported.
	Next >

- Generate Start a job to generate promotion audience data.
- Approve Set this promotion's status to Approved.
- Dynamic Promotion Options Select one of the two export options for processing when using the Dynamic selection method on the Audience tab.



Note: Depending on the type of promotion that you created, different Options After Save are available.

- **31.** When finished entering any Save Options for the Promotion, click **Next**.
- 32. The **Review** tab displays the key elements in the Promotion Setup.

Promotion Name         Description         Campaign Name           Spring Bounceback         Bounceback for Spring         Spring Bounceback	Timeframe         Second S
565 Locations	2 Loyalty Program Levels
Included	Show member o
All Locations Defined	\$20 Gift Card
Excluded	AC-
No Excluded Locations Defined	Level 1 Level 2
😵 1 Offers	3 Customers in Audience
Offer Name VB - Bonus Points Single Set (ID 1595)	Audience Selection Method
Bounceback Trigger     Intended Use     Bonus Points     20 Points	Exclusive Static
	Included
	Loyalty Target 3 Custon
	3 Loyalty Members Eligible for Bounceback

Figure 6-211 Review Tab – Bounceback

**33.** Click **OK** to save the Promotion, or click **Cancel** to close the promotion without saving. Click **Previous** or any **Tab** to return to any point of the Create Promotion process.

# **Promotion Actions**

From within the Promotion Home and Promotion Advanced Search windows, there are different Overflow Menus that enable you to perform some of following actions:

- Approve Approves the promotion the user is viewing.
- Duplicate Opens a new window enabling the promotion wizard for a copy of the existing promotion.
- Edit Opens a new window enabling the promotion for editing.
- Export Promotion Definition The definition of the Promotion is exported in a job, and associated export files are then attached to the Export Promotion in the Process Queue page.



Note:

This option is not available for an Award Promotion.

 Export to Batch – This option exports details about the Promotion, in a job, including the Offers, Attributes, Audience, and Serialized Coupons, if applicable. The files are listed in the Process Queue page under the Promotion Batch Export job for this Promotion.



This option is available only if one or more types are selected for the Supported Batch Exporter Types property in System Configuration.

- **Generate** Creates generate job that can be accessed via the Job Process Queue.
- **Terminate** This action will terminate the Promotion on the current date as well as disable the associated Offers on the Promotion.
- View Opens a new window, displaying the Review tab for the Promotion.



# Figure 6-212 Promotion Home Overflow Menu Options: One or More Promotions

Promotion Home

	Active Offers							
Active Promotions 59	Active Offers							
57								
\$300,549,369.15	\$280,442,684.69							
Revenue LTD	Revenue LTD							
Promotion Quick Sea	ch							
Match Type 🖲 Partial 🛛 🔿	Exact							Create Promotion
Q Search for a Program b	y Name or ID							Approve
<b>.</b>								Export Promotion Definition
Promotions								
Promotion Name and	Campaign Name	Туре	Start Date	End Date	Offers	Status	Exporte	Export To Batch
VB-Austin (ID 43	5)	Product	2/21/23	3/4/23	1	Saved	Yes	Terminate
VB-Austin								

From within the Promotion Quick Search window and the Promotion Advance Search window, you can check one or many of the individual promotions using the check box



to the left of the Promotion row. Then you can click the Overflow Menu to perform the following actions against the promotions:

- Approve
- Export Promotion
- Export to Batch
- Terminate

# Figure 6-213 Promotion Home Quick Search Overflow Menu Options: Single Promotion

Promotion Home	
Active Promotions     Active Offers       59     79       \$300,549,369,15     \$280,442,684.69       Revenue LTD     Revenue LTD	
Promotion Quick Search Match Type   Partial  C Exact	Create Promotion
Q Search for a Program by Name or ID	
Promotions	Promotion Advanced Search
Promotion Name and Campaign Name Type Start Date End Date Offers Status Expo	pprove
VB-Austin (ID 435)	uplicate
VB- Austin Coupon 2/21/23 5/2/23 1 Conflict Yes	dit
Test (ID 446) Courses 3/4/23 3/15/23 1 Clear No	xport Promotion Definition -
□ ● Test (ID 4.45) Coupon 3/4/23 3/15/23 1 Clear No G	ienerate
Coupon 3/4/23 3/15/23 1 Clear No	erminate fiew
Test (ID 443)     Coupon 3/3/23 3/15/23 1 Clear No	\$0.00

From within the Promotion Quick Search window and the Promotion Advance Search window, you can click the Overflow Menu to the right of the individual promotion, and perform the following actions:

- Approve
- Duplicate
- Edit
- Export Promotion Definition
- Export to Batch
- Generate
- Terminate
- View



# **Editing a Promotion**

There are three places that a user can find the Edit option in order to edit a Promotion:

- Select **Edit** under the Action Menu (also known as the Overflow Menu) icon for each individual Promotion on the Promotion Advanced Search window.
- Select **Edit** in the Overflow Menu on each individual Promotion on the Promotion List window (which displays in the Promotion Home menu).
- Select **Edit** in the Overflow Menu for the individual Promotion on the Promotion Scorecard.

Edit Promotion (ID 350)							×
Information     2 Attributes     3 Budget     4	Save Options (5)	Review					
Promotion Definition				Promotion Info	rmation		
Promotion Type	Campaign			Information			
Coupon Utilizes embedded coupons placed in various media, such as magazines or newspapers		lgn notion with an existing campaign aign for this promotion		Campaign XST 2 Promotion XST Promotion Type Starts on 9/28/2 Runs until 9/30/	2 Promotion Award 22, 12:00 AM	1	
Coupon Serialization	Promotion Name and	Date Range		Franchisees All Franchisees a	selined		
Product Receive monetary savings in exchange for the purchase of specific merchandise	Name	XST 2 Promotion		Awards Discount of Pers		00%	
Message     Send out communications not specifically associated	Description	XST 2 Promotion		Attributes No promotion a Promo-Offer Att			
with any offers	Start Date		曲	Budget No budget detai	ls defined		
O Award Award entitlement coupons or e-awards				Save Options	to disalau		
Points for Purchase	Start Time	12:00 AM		NO SONE OPTIONS	to acquiry		
Members earn points as a reward for a purchase activity	End Date	09/30/2032	₿				
<ul> <li>Points for Marketing Engagements Members earn points for completing activities outside of a purchase, such as responding to Surveys or Social sharing.</li> </ul>	End Time	TLS9 PM					
Points Award a defined number of points to loyalty accounts based on selected loyalty programs and levels		н	ext >				
				Previous	Next	Cancel	ок

# Figure 6-214 Edit Promotion

During the editing process an offer can be disabled by clicking the **Overflow Menu** and selecting **Disable**. Disabled offers have a Circle rather than a Dot next to the Offer Name.



Edit Promotion (ID 312)				×
Information Vecations Programs Offers 5 Attributes 6 Budget		et (7) Save Options		
Select Offers		Pro	omotion Information	
Included Offers         + Add Offers       Quick Add         Add Offer by ID       Add         Fixed Points - 40 points       (210012459 & 210012970) - O active promotions         Checked (ID 562)       Buy X Get Points	Offer code	Car VB Pro Pro Disable	ormation mpaign - Points For Purchase-Static motion - Points For Purchase-Static motion Type nrs for Purchase /70, 12:00 AM 29/22, 12:00 AM	
		Next >	es defined cations Locations Defined	ок

Disabled offers can be enabled by clicking the **Overflow Menu** and selecting **Enable**. Enabled offers have a Dot rather than a Circle next to the Offer Name.

Figure 6-216 Enable an Offer

Information	Contine Locations	🕑 Programs	4 Offers	5 Attributes	6 Budget	(7) Save Options	>
Select Offers					Pro	omotion Information	
Add offers     Quick Add     Add Offer by ID     Add       Fixed Points - 40 points     0 (210012459 & 210012970) – 0 active promotions Checked (ID 562)     0 active promotions				Offer code	Ca VE Pro VE Pro Pro Enable	ormation mpaign - Points For Purchase-Stat protion - Points For Purchase-Stat protion Type ints for Purchase /70, 12:00 AM '29/22, 12:00 AM	
					Nevt S	es defined cations Locations Defined	

To edit other areas of the promotion, see Creating a Coupon Promotion for detailed information.

## Figure 6-215 Disable an Offer



# Editing a Promotion - Loyalty Bounceback

The Loyalty Bounceback that is available from the Information tab, the Programs tab, and the Offers tab are editable to allow you to modify the programs selected and the bounceback defined after the Coupon/Product promotion is created.

The ability to edit the promotion depends on whether or not the promotion has been generated.

See the following tab options when editing a Coupon/ Product promotion that includes a Loyalty Bounceback:

# **Information Tab**

- You can change the Bounceback Type if the promotion has not been generated. All other fields can also be edited, with the exception of Campaign.
- When the Bounceback Type is changed, anything assigned to the offer on the Offers tab, is dropped.

# Note:

A warning appears. Click **OK** to remove all loyalty bounceback details, or click **Cancel** to close the window without saving.

• You only have the ability to change the Name, Description and End Date fields after the promotion has been generated.

# **Programs Tab**

- Existing program selections are set to default and are enabled when editing the promotion if the promotion has not been generated.
- When the promotion is generated, no changes to the Programs tab will be permitted.

# **Offers Tab**

- All the fields included on the Offer tab are enabled when editing the promotion, if the promotion has not been generated.
- Existing offers cannot be removed after the promotion has been generated. However, they can be disabled. Additionally, a previously disabled offer can be reenabled.

# **Duplicating a Promotion**

To create a new Promotion with the same configurations as the current Promotion:



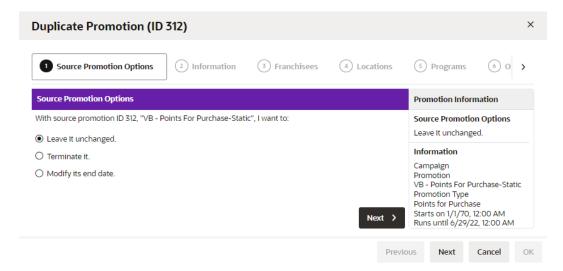
# Note:

Some information will not be copied from the existing

Promotion to the new Promotion:

- Auto-created Campaigns
- End Dates in the past
- Coupon configurations
- Target information
- Options after saving
- **1.** There are three places that a user can find the Duplicate option in order to duplicate a Promotion:
  - Select **Duplicate** under the **Action Menu** (also known as the Overflow Menu) icon for each individual Promotion on the Promotion Advanced Search window.
  - Select **Duplicate** in the **Overflow Menu** on each individual Promotion on the Promotion List window (which displays in the Promotion Home menu).
  - Select **Duplicate** in the **Overflow Menu** for the individual Promotion on the Promotion Scorecard.

A copy of Promotion opens in the Promotion Wizard, prompting for the action to perform on the current Promotion.



# Figure 6-217 Source Promotion Options

- 2. Select the action to perform on the existing Promotion:
  - Leave it unchanged. Do nothing to change the existing Promotion.
  - Terminate and export it Terminate the Promotion and export the termination to the POS systems.
  - Modify its end date and export it Change the end date for the Promotion and export the Promotion, with its new end date, to the POS systems.



# Note:

If you select this option, Customer Engagement prompts for the new End Date and End Time.

- 3. Click Next.
- 4. Edit the Promotion.
  - Use Wizard Navigation to move through the Wizard.
  - Make any necessary changes.
  - Click **Save** when you are finished making changes. The Wizard closes, saving the new Promotion and returning to the Promotion List.
  - Click **Cancel** to exit the Wizard and return to the Promotion List without saving the new Promotion.

For more information about the fields and information to be entered, see Creating a Coupon Promotion.

# **Promotion Scorecard**

The Promotion Scorecard displays information about the Customer response to a Promotion.

# Viewing the Promotion Scorecard

To access the Promotion Scorecard for summary information on a particular promotion, the user can select the link on the Promotion name on either the Promotion List or the Promotion Search results windows.

To access the Promotion List:

- 1. From the Main menu, click Tasks.
- 2. Click Campaign.
- 3. Click Promotion Home. This should default you to the Promotion List

# Note:

You will need the Promotion Home role in order to see this menu option.



omotion Home ×									
Active Promotions 59 \$300,549,369,15 Revenue LTD <b>romotion Quick Sea</b>	Active Offers 79 \$280,442,684,69 Revenue LTD								
atch Type  Partial	) Exact							Create Promotion	
atch Type 🖲 Partial 🛛 🤇	) Exact							Create Promotion	
atch Type  Portfol	D Exect by Name or ID	Туре	Start Date	End Date	Offers	Status	Exported		
atch Type  Portial C Search for a Program romotions Promotion Name and	D Exact by Name or ID d Campaign Name Purchase-Static (ID 312)	Type Points for Purchase	Start Date 1/1/70	End Date 6/29/22	Offers 1	Status Saved	Exported	Promotion Advance	
atch Type  Portial C Search for a Program Fromotions Promotion Name and O VB - Points For	D Exect by Name or ID d Campaign Name Purchase-Static (ID 312) rchase-Static							Promotion Advance Revenue LTD	d Se

# Figure 6-218 Promotion Home

To access the Promotion Search results window:

- **1.** From the **Main** menu, click **Tasks**.
- 2. Click Campaign.
- 3. Click Promotion Search.
- 4. Enter criteria in the Search panel where you can search for a unique promotion, or click **Search** to retrieve all promotions.

## Figure 6-219 Promotion Search

Search		Search Results								Create Promotion	L
Promotion ID		436 Promotions Found Sort By Revenue	Lifetime To Date 💌						-		
		Promotion Name and Campaign Name	Туре	Source	Start Date	End Date	Offers	Status	Exported	Revenue LTD	
Campaign All	•	O Points Promotion (ID 112)     Points Promotion	Points	Internal	7/21/21	8/31/21	0	Saved	No	\$18,150.25	
Status		O Points-Static (ID 111)     Points-Static	Points	Internal	7/21/21	7/31/21	0	Approved	No	\$5,536.96	
Al	•	O Performance Test (ID 175)     Performance Test	Points for Purchase	Internal	1/27/22	2/28/22	2	Conflict	No	\$2,851.74	
Type All	-	O Fixed Points - 20 points (ID 221)     Fixed Points - 20 points	Points for Purchase	internal	3/28/22	4/6/22	1	Conflict	No	\$1,990.24	
Exported		U VB-Points for Purchase (ID 349) VB-Points for Purchase	Points for Purchase	Internal	1/1/70	10/11/22	1	Clear	No	\$1,917.30	
All	•	U O VB - Promotions (ID 348) VB - Promotions	Points for Purchase	internal	1/1/70	10/11/22	1	Approved	No	\$1,769.51	
Attribute Type		O Message 741 (ID 32)     Message 741	Message	Internal	1/30/21	1/31/21	0	Approved	Yes	\$1,602.38	
Attribute Value		O Fixed Points - 30 points (ID 220)     Fixed Points - 30 points	Points for Purchase	Internal	3/25/22	4/6/22	1	Conflict	No	\$1,368.29	
		DUP Points for Purchase-JK (ID 62 DUP Points for Purchase-JK	) Points for Purchase	Internal	2/19/21	10/12/22	1	Approved	No	\$1,290.05	
	Reset Search	Fixed Points - 30 points - Checked     Fixed Points - 30 points - Checked	(ID 222) Points for Purchase	Internal	3/28/22	4/6/22	1	Conflict	No	\$1,243.90	

- 5. Select the **link** on a **Promotion Name**, which then opens the Promotion Scorecard for that promotion.
- 6. Click the **Revenue LY Metric Tile** to see the following information:





#### Figure 6-220 Promotion Scorecard - Revenue LY Metric Tile View

The Promotion Scorecard window displays the following sections:

- Title section (displays on all windows) this contains the name and ID of the Promotion as well as an indicator of whether the promotion is currently active or inactive (a solid Blue Dot represents an Active Promotion while an Empty Dot represents an Inactive Promotion).
- Metric Tiles (displays on all windows) The following metric tiles are included for the Promotion Scorecard:
  - Revenue LY
  - Average Transaction
  - Response Rate
  - Loyalty Points (Loyalty Only)
  - Average Points Per Transaction (Loyalty Only)
- Filter/Sort Options

Filtering and sorting options for the Promotion Performance graph (displays only for the Revenue LY and Loyalty Points Metric tiles) - The following filter choices allow you to change the display in the Promotion Performance graph, and they include:

- All Displays total for All offers combined.
- By Offer Displays totals by individual offer.
- Display all Offers Filter the offers you wish to display in the Promotion Performance graph. This button is only available when By Offer is activated.



	rs Displayed
ilters	All   Search by Name or ID Q Search
	Offer Details
	Reg - Buy X Get Points (ID 323)
	regression Buy X Get Points Intended Use: Loyalty
	Buy X Get Points Offer (ID 468)
	Buy X Get Points Intended Use: Loyalty

#### Figure 6-221 Filter Offers to Display

The Filters menu options on the Filter Offers to Display popup window will include the type of Offers that exist on the Promotion you are viewing.

- In the Filter Offers to Display popup window, you can also search by **Name** or **ID** and click **Search** to retrieve the list of offers on this promotion.
- From the list of filtered offers, select the **check box** for each offer you wish to display on the Promotion Performance graph.
- Click **OK** to display the offers in the graph, or click **Cancel** to return to the Scorecard without saving any filters.

Duration

- Last Week
- Last Month (Default)
- Last 6 Months
- Last Year
- Lifetime to Date Offer performance for last five years

The Promotion Performance graph (displays only on the Revenue LY Metric tile) includes the following fields:

- Revenue
- Duration



The Promotion Information panel (displays only for the Revenue LY, Loyalty Points, and Average Points Per Transaction Metric tiles) See Promotion Information - Scorecards for more information.

7. Click the Average Transaction Metric Tile to see the following information:

#### Figure 6-222 Promotion Scorecard - Average Transaction Metric Tile Summary for a Product Promotion

Promotion Scorecard										
Oaily-Promotion (KEEP)	(ID 10)				Data U	pdated as of 3/1	I/23, 2:50 PM	by Job 'Aggree	gate Promotion Scor	acards Summa
Revenue LY \$17,672,540,30 USD Offer Summary Audience Name Daily-Automation P Offer ID 54 Offer Name Daily-A		Response Rate 44.12%	0.029.80							
Financial Summary										
Financial Summary Audience Name	Direct Revenue	Indirect Revenue	Total Revenue	Cost Of Goods Sold	Markdowns	Awards	Gross Profit	Margin %	Promotion Cost	Net Prof
	Direct Revenue \$31,771,252,94	Indirect Revenue \$0.00	Total Revenue \$31,771,252,94	Cost Of Goods Sold \$19,454,338.67	Markdowns \$0.00		Gross Profit 12,316,914.27	Margin % 38.77	Promotion Cost \$25,000.00	Net Prof \$12,291,914.2
Audience Name Daily-Automation Promotion Audience								_		
	\$31,771,252.94 Promotion Cost Per Cu	\$0.00 stomer F		\$19,454,338.67 Revenue Per Custor	\$0.00		12,316.914.27 ded Net Pr	38.77 ofit Per Custor	\$25,000.00	

**Offer Summary** – data displayed will depend on whether the promotion is a Product or Coupon Promotion. Award and Message type Promotions will not display an Offer Summary section.

- Audience Name
- Offer ID
- Offer Name
- Direct Revenue

#### **Financial Summary**

- Audience Name
- Direct Revenue (Apply to Coupon Promotions Only)
  - Coupon Code
  - Respondents
  - Transactions
  - Value Of Discount
  - Average Sales By Coupon
  - Coupon Revenue
  - Estimated Distribution
  - Response %
- Indirect Revenue
- Total Revenue
- Cost of Goods Sold



- Markdowns
- Awards
- Gross Profit
- Margin %
- Promotion Cost
- Net Profit

#### Additional Metrics

- Audience Name Name of the group of customers targeted for the Promotion.
- Promotion Cost Per Customer in Audience Cost of the Promotion per Customer targeted by the Promotion.
- **Promotion Cost Per Responded Customer** Cost of the Promotion per Customer who responded to the Promotion.
- **Revenue Per Customer in Audience** Revenue received from the Customers who were targeted for the Promotion.
- **Revenue Per Responded Customer** Revenue received from the Customers who responded to the Promotion.
- Net Profit Per Customer in Audience Net Profit from the Customers who were targeted for the Promotion.
- Net Profit Per Responded Customer Net Profit from the Customers who responded to the Promotion.
- 8. Click the **Response Rate Metric Tile** to see the following information which can be viewed by All Customers, Active, or Inactive:

#### Figure 6-223 Promotion Scorecard - Response Rate Metric Tile

Promotion Scorecar	rd													1
• 🞯 Daily-Promotic	on (KEEP) (ID 1	10)									Data Updated as of 3/1	/23, 2:30 PM by Job	> 'Aggregate Pron	notion Scorecards Summary
Revenue LY \$17,672,540.30 USD All Customers Active Response Summary for All f	Inactive	USD USD USD Unit(s)		Response Rs 44.12										
							E-r	nail Channel Det	ails					
Audience and Segment Na	ame	Total	Sent	Opened	Clicked	Undeliverable	Net Targeted	Net Delivery	Respondents	Non-Respondents	Net Response Rate	Response Rate	Award Value	Redeemed Award Value
- Daily-Automation Pron	notion Audience	260,865	0	0	0	0	260,865	0	115,095	145,770	0	4412		
Daily-Promotion Au	idience (KEEP)	262,159	٥	0	0	٥	262,159	٥	115,631	146,522	0	44.11		

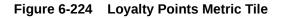
- Audience and Segment Name Name of the target. A target name ending in \_CTL indicates a control group. Non-Targeted is displayed as the Target Name for customers who responded to the Promotion but were not included in Target Groups.
- **Total** Number of Customers to whom emails were sent because they were in the Target Group. For Non-Targeted totals, this is the number of non-targeted customers who responded.
- Sent Number of emails sent. This total is 0 for Non-Targeted customers.
- **Opened** Number of emails opened.

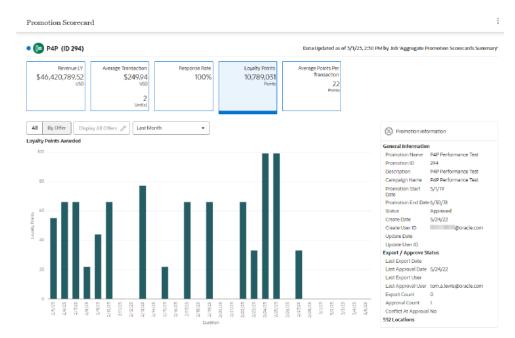


- Clicked Number of emails clicked on.
- Undeliverable Number of emails that could not be delivered.
- Net Targeted Total customers Undeliverable emails.
- Net Delivery Total number of emails Sent Undeliverable emails.
- **Respondents** Number of Customers in the Target who have responded to the Promotion. This is the same as the Total for Non-Targeted customers.
- **Non-Respondents** Number of Customers in the Target who have not responded to the Promotion. This is 0 for Non-Targeted customers.
- **Net Response Rate** Calculated by dividing the total number of Respondents by the Net Delivery total. Set to 0.00 for Non-Targeted customers.
- **Response Rate** Calculated by dividing the total number of Respondents by the Total number targeted. Set to 100.00 for Non-Targeted customers.
- **Award Value** The total value of Awards issued through the promotion. Included only for an Award Promotion.
- **Redeemed Award Value** The total value of Awards redeemed. Included only for an Award Promotion.
- 9. Click the **Loyalty Points Metric Tile** to see the following information which can be viewed by All Customers, Active, or Inactive:

### Note:

For Points Promotions, the Loyalty Tile displays differently. See Figure 5-183 followed by the description for this type of promotion.

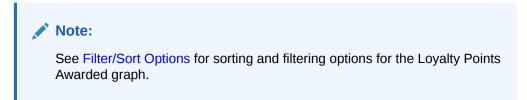




ORACLE

#### Graph

- The bar graph will dynamically update the Loyalty Points Awarded based on the Offers selected and Duration.
- By default the performance graph displays the offer details based on the time period selected for this promotion.
- The graph represents a plot between the Loyalty Points on Y-axis and Duration on Xaxis for each individual Promotion.



#### Promotion Scorecard A Daily-Promotion 4 (KEEP) (ID 130) Data Updated as of 3/1/23, 2:30 PM by Job 'Aggregate Promotion Scorecards Su Response Rate Loyalty Po \$11,680,664.88 \$69.49 99.98% 11.988.850.00 Loyalty Program Summary Loyalty Program Points Comparison Promotion Infor te 🛈 Program Name And Level General Information Promotion N Daily-Points Promotion Cards (KEEP) (ID 1249) 11,988,850.00 239770 Description CHANGE Campaign Name Daily-Campaign (KEEP Promotion Start Date 10/1/21 Promotion End Date 12/31/26 Status Create Date 10/1/21 Create User ID Update Date Update User ID lorraine steiner@oracle.cor 10/1/21 raine.st Export / Approve Status Last Export Date Last Approval Date Last Export User Last Approval Use Export Count Approval Count Conflict At Appro

#### Figure 6-225 Loyalty Points Metric Tile - Points Promotion Scorecard

#### Note:

This is a promotion type specific to the loyalty program and issues loyalty points to specific card loyalty programs. The purchase totals are based on the selected customers/loyalty members receiving the Points promotion. There are no offers (triggering events) that are required to receive the points. The total purchases are based strictly on the customers that are part of the promotion. There are no items to exclude as we would do in the case of a promotion with offers.

#### Note:

The values displayed in the scorecard will include only indirect revenue. The indirect revenue is based on all purchases made by the customers that received loyalty points. This scorecard is used to analyze the stimulation in revenue based on issuing loyalty points. However, these transactions cannot be tied directly to specific purchases.

#### Loyalty Program Summary

- Program Name and Level
- ID
- Points Issued
- Members Who Received Points
- Respondents Members who received points that also made a purchase during this promotion period.
- Response Rate {%}
- Pie Chart
  - Calculates and displays the Total Points Issued by program and level.
  - Each sector of the pie chart represents the points awarded to the unique program and level with a different color.
  - The table lists all the levels, but the pie chart will only show the top ten based on points issued.
- Promotion Information
  - General Information
  - Export / Approve Status
- **10.** Click the **Average Points Per Transaction Metric Tile** to see the following information which can be viewed by All Customers, Active, or Inactive:



Promotion Scorecard							
🔉 🕕 Fixed Points - 30	points (ID 220)				Data Updated as of 3/1/23, 2	1:30 PM by Job 'Aggrega	te Promotion Scorecards Summar
Revenue LY \$1,368.29 USD			sponse Rate 26.67%	Loyaity Points 330,00 Points	Average Points Rer Transaction 30,00 Peiros		
Offer Summary						S Promotion Info	rmation
Points Summary						1 Associated Offers	
Total Points					<ul> <li>Fixed Points - 30 points (210012459 &amp; 210012779) – Unchecked (ID 558)</li> </ul>		
330.00	0.00 30.00				General Information		
associated Offers Summary					Offer Points Comparison	Promotion Name Promotion ID	Fixed Points - 30 points 220
Offer Name			Total Points	Average Points Per Transaction		Description	Fixed Points - 30 points
O Fixed Points - 30 points	s (210012459 & 210	0127 (ID 558)	330.00	30.00	100%	Campaign Name Promotion Start Date Promotion End Date Status	
					Fixed Points - 30 points (210012459 & 210012779) - Unch	Create Date Create User ID Update Date Update User ID	00meet 3/25/22 @oracle.com 4/4/22 @oracle.com
						Export / Approve Si	tatus
						Last Export Date	
						Last Approval Date Last Export User Last Approval User	3/25/22
						Export Count Approval Count	0
						Conflict At Approval 552 Locations	l No

#### Figure 6-226 Average Points Per Transaction Metric Tile

#### **Offer Summary - Points Summary**

- **Total Points** Sum Total of the Points generated using the offer.
- Average Points Issued Per Transaction Average number of points issued per Transaction during the Promotion period to the members against their purchase activity. The Average Value (Total Points issued/Number of Transaction).

#### **Associated Offers Summary**

- A full circle represents an Active Offer or an empty circle represents an Inactive Offer.
- Offer Name
  - When a user selects the offer name from the list of offers on the Promotion Scorecard window, the system displays the View Offer window for the selected promotion on the same tab. See Viewing Offers for more information.
- Total Points Total points distributed for the offer.
- Average Points Per Transaction Average number of points issued per Transaction during the Promotion period to the members against their purchase activity. The Average Value (Total Points issued/Number of Transaction).

#### Offer Points Comparison

- The pie chart shows the pictorial representation of the points distributed from the respective offers.
- The title of the pie chart is Offer Points Comparison.
- The maximum of top ten offers by direct revenue display.
- Each sector of the pie chart represents the points distributed by an individual offer with a different color.



• A legend displays to the right of the pie chart and is linked with the information displayed in the pie chart.

#### Note:

To close the Promotion Scorecard, click the close icon **X** associated with the Promotion Number in the Open Tasks area at the top of the window.

## **Promotion Information - Scorecards**

The Metric Tiles that display Promotion Information include:

- Revenue LY
- Loyalty Points
- Average Points Per Transaction

#### Figure 6-227 Promotion Information - General Information (All Tiles)

Promotion Information

#### General Information

Promotion Name	Performance Test
Promotion ID	173
Description	Performance Test
Campaign Name	Performance Test
Promotion Start Date	1/27/22
Promotion End Date	2/28/22
Status	Conflict
Create Date	1/27/22
Create User ID	@oracle.com
Update Date	
Update User ID	



#### Figure 6-228 Promotion Information - Export/Approve Status and Locations (All Tiles)



#### Export / Approve Status

Last Export Date	
Last Approval Date	
Last Export User	
Last Approval User	
Export Count	0
Approval Count	0
Conflict At Approval	No

552 Locations



Depending on the type of promotion that you created, different Export/Approve Status are available.

## Figure 6-229 Promotion Information - Associated Offers (Average Points Per Transaction Tile Only)



#### 2 Associated Offers

- Buy X Get Points Offer (ID 468)
- Reg Buy X Get Points (ID 323)

## **Promotion Information - Tabs**

Many of the tabs also include the Promotion Information panel on the right side for each tab. This information summarizes what has previously been configured for the Promotion. The tabs that display Promotion Information include:

- Information
- Franchisees
- Awards
- Locations
- Offers



- Attributes
- Coupons
- Audience
- Event Definition
- Budget
- Save Options

#### Figure 6-230 Promotion Information Panel

### Promotion Information Information Campaign Performance Test Promotion Performance Test Promotion Type Points for Purchase Starts on 1/27/22, 12:00 AM Runs until 2/28/22, 12:00 AM Franchisees All Franchisees defined Locations All Locations Defined Programs 1 Program Level(s) Defined Offers 2 Associated Offers Attributes No promotion attributes defined Audience 1 Defined Audience Groups Budget No budget details defined Save Options

No save options to display



# 7 Offers

In Customer Engagement, Offers are price incentives given to the customer. These offers can often be reused in separate Promotions or Card Programs. To facilitate and ease the reuse of existing Offers, a library of Offers can be created in Customer Engagement.

## About this Chapter

This chapter contains the following information:

- Offer Types
- Intended Use
- Offers Quick Search
- Offers Advanced Search
- Creating Offers
- Editing Offers
- Duplicating Offers
- Viewing Offers
- Offer Scorecard

## **Offer Types**

The Offer Type determines the type of incentive provided by the Offer. Customer

Engagement has the following Offer Types:

- Transaction Discount A discount is prorated across all items within a transaction.
- Line Item Discount A discount is applied to specific line items within a transaction.
- **Fixed Quantity/Price** A fixed price is defined for various quantities of qualifying items.
- **Kit** A defined set of heterogeneous items that, when purchased together, trigger special pricing.
- Gift with Purchase A specific gift item is provided at a discounted price when the selected qualifying items are purchased.
- **Buy X Get X** The purchase of defined items at regular price allows the customer to receive discounts on the purchase of subsequent quantities of the same items of equal or lesser value.
- **Buy X Get Y** The purchase of defined items at regular price allows the customer to receive discounts on the purchase of subsequent different items at a discount.
- **Tiered Discount** A discount is applied to a defined set of items and the amount of the discount can vary at different quantity thresholds.



- **Buy X Get Points** The purchase of the qualifying items will result in the loyalty points being awarded to the loyalty program members.
- **Marketing Engagements** Create a bonus point earning opportunity for an event that happens outside of Customer Engagement.
- **Bounceback Trigger** Defines the qualifying items that will trigger loyalty points or an entitlement coupon to be issued during a Bounceback promotion period. This offer type can only be used with the Bounceback promotion type.

## Intended Use

In Customer Engagement, Offers can be assigned an Intended Use. This indicates the manner in which an Offer is likely to be used.

- Any (Default) An Offer that can be applied as a Product, Coupon, or Entitlement.
- **Coupon** An Offer that is applied to an item or transaction through a Coupon.
- **Product** An Offer that is applied directly to an item or transaction.
- **Entitlement** An Offer that is applied to an item or transaction as an Entitlement for a Customer, including Offers associated with Promotions or Card Programs.
- **Loyalty** An Offer that is applied to a transaction enabling the customer to earn loyalty points.
- **Bounceback** An Offer that is applied to a transaction enabling the customer to earn loyalty points or entitlement coupon.

### Note:

This is only displayed when the offer Type is Bounceback Trigger and this value cannot be changed to another value.

## Offers Quick Search

Offers Quick Search displays a list of results as you type in characters in the search box. To use the Offers Quick Search do the following:

- 1. Click Tasks.
- 2. Click Campaign.
- 3. Click Promotion Home.



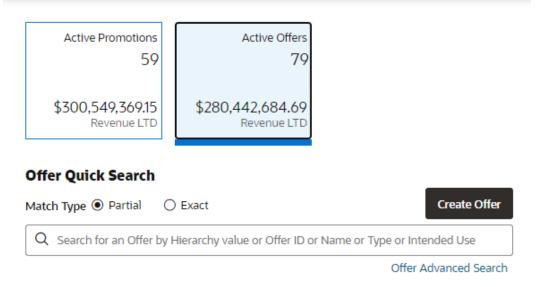
You will need the Promotion Home role in order to see this menu option.

4. Click the Active Offers Metric Tile.



#### Figure 7-1 Promotion Home Active Offers Metric Tile

#### Promotion Home



5. In the Search for Offers field, enter the Hierarchy Value, Offer ID, Name, Type, or intended use of the offer you want to search for. Click **Partial** to search for Offers that partially match the search text, or click **Exact**, to search for an exact match.

Offers				
Offer Name and Status	Offer Type	Intended Use	Revenue LTD	
O DEPT 925 (ID 919) Enabled in 0 Active Promotions	Transaction Discount	Апу	\$0.00	:
Austin Offer1 (ID 908)     Enabled in 1 Active Promotions	Transaction Discount	Апу	\$0.00	:
O RPJ-QA-DEMO (ID 907) Enabled in 0 Active Promotions	Line Item Discount	Апу	\$0.00	:
<ul> <li>Pankaj Offer (ID 906)</li> <li>Enabled in 1 Active Promotions</li> </ul>	Transaction Discount	Апу	\$0.00	:
O Shipping discount (ID 897) Enabled in 0 Active Promotions	Transaction Discount	Апу	\$0.00	:
O Fixed Quantity Price Demo (ID 882) Enabled in 0 Active Promotions	Fixed Quantity/Price	Product	\$0.00	:

#### Figure 7-2 Offers

6. Click the Name which appears as a link in blue for any Offer to open the Offer Scorecard for that offer. See Offer Scorecard for more information. Use the Overflow Menu to Delete, Duplicate, Edit, or View the offer. See Deleting Offers, Duplicating Offers, Editing Offers, or Viewing Offers for more information.

Promotion Home			
Active Promotions 59 \$300,549,369,15 Revenue LTD \$280,442,684,69 Revenue LTD			
Offer Quick Search Match Type  Partial Exact			Create Offer
Q Search for an Offer by Hierarchy value or Offer ID or Name or Type	e or Intended Use		
Offers			Offer Advanced Search
Offer Name and Status	Offer Type	Intended Use	Revenue LTD
O DEPT 925 (ID 919) Enabled in 0 Active Promotions	Transaction Discount	Any	\$0.00
Austin Offer1 (ID 908)     Enabled in 1 Active Promotions	Transaction Discount	Any	Delete
RPJ-QA-DEMO (ID 907)     Enabled in 0 Active Promotions	Line Item Discount	Any	Edit
Pankaj Offer (ID 906)     Enabled in 1 Active Promotions	Transaction Discount	Any	View

#### Figure 7-3 Action Menu Options - Offers Quick Search

## **Offers Advanced Search**

The Offer Advanced search allows you to select more criteria that are not available in the Offer Quick Search box.



Figure 7-4	<b>Offer Advanced</b>	Search Window
riguie /-4	Oner Auvanceu	Scarch window

Search		
Offer ID		
Hierarchy Level		
All		-
Hierarchy Value		
All		-
Promotions		
All		•
Offer Type		
All		•
Intended Use		
<ul> <li>Any</li> <li>Coupon</li> </ul>		
Product		
<ul> <li>Entitlement</li> </ul>		
Loyalty		
🗹 Loyalty Marketin	g Engager	ment
Bounceback		
Attribute Type		
All		•
Attribute Value		
Created By		
Everyone		-
Franchisee ID		
All		•
		_
	Reset	Search

The following Search fields are available:

• **Offer ID** - This Text Field searches all the Offers currently present in the application. The default is an empty field.



- **Hierarchy Level** The Merchandise Hierarchy Level, which consists of: Item ID, Department, Sub-Department, Class, Sub-Class, and Style ID. This will default to All. Example: You select Hierarchy level as Department.
- **Hierarchy Value** The search box included on the top of the list allows you to search for a specific Department. As you begin to type, the application then displays any matching Departments. The field also includes a list of available departments from which to select. This will default to All.
- **Promotions** To search for Offers which are part of Promotions. This will default to All. Options include:
  - All
  - Active
  - Inactive
- Offer Type -Search for Offers by Offer Type, which will be based on available Offer Types configured in the System Configuration module. Following are the current Offer Types. The default field is All.
  - Buy X Get Points
  - Buy X Get X
  - Buy X Get Y
  - Fixed Quantity/Price
  - Gift with Purchase
  - Kit
  - Line Item Discount
  - Marketing Engagements
  - Tiered Discount
  - Transaction Discount
  - Bounceback Trigger
- Intended Use (Required) Search for Offers by the Intended Use assigned. By default, All will be checked.
  - Any
  - Coupon
  - Product
  - Entitlement
  - Loyalty
  - Loyalty Marketing Engagement
  - Bounceback
- Attribute Type Search the Offer by the Attribute assigned to the Offer. The field will default to All.
- Attributes Value Type-ahead search according to the selected Attribute Type.
- **Created By-** List of Associates who created Offers. This defaults to Everyone.
- **Franchisee ID** This Text Field searches for Offers by the Franchisee associated with the Offer. The Franchisee ID field will only be visible if the



EnableFranchiseSupport configuration is enabled and Franchisees are defined. Only Franchisees associated with the user are shown. This defaults to All.

### Searching Offers

Once all the desired information has been entered, click **Search** to see the results.

#### Figure 7-5 Offers Search Results

Search	Search Results				Creat	te Offe
Offer ID	460 Offers Found Sort By Last Update Date	e 🔹				
	Offer Name and Status	Туре	Intended Use	Revenue LTD	Source	
Hierarchy Level	DEPT 925 (ID 919)     Enabled in 0 Active Promotions	Transaction Discount	Any	\$0.00	Internal	:
Herarchy Value	<ul> <li>MK \$2 off Sub Dept 730100 (ID 792)</li> <li>Enabled in 1 Active Promotions</li> </ul>	Line Item Discount	Product	\$0.00	Internal	:
All	<ul> <li>MK FQP Class 740100100 (ID 804)</li> <li>Enabled in 1 Active Promotions</li> </ul>	Fixed Quantity/Price	Product	\$0.00	Internal	3
All	RPJ-QA-DEMO (ID 907)     Enabled in 0 Active Promotions	Line Item Discount	Any	\$0.00	Internal	-
)ffer Type	Pankaj Offer (ID 906)     Enabled in 1 Active Promotions	Transaction Discount	Any	\$0.00	Internal	:
All	<ul> <li>MK 20% off 1003 - change 3 (ID 794)</li> <li>Enabled in 1 Active Promotions</li> </ul>	Line Item Discount	Product	\$0.00	Internal	1
Reset	Search O Shipping discount (ID 897) Enabled in 0 Active Promotions	Transaction Discount	Any	\$0.00	Internal	:

#### Note:

Click **Reset** to clear all fields and return list values to the default selections. You can also click Search without entering any criteria to see a complete list of offers.

### Sorting Offer Results

The results can be sorted by the following options:

- Last Update Date (Default)
- Offer ID
- Offer Name
- Number of Active Promotions
- Offer Revenue
- Offer Type
- Intended Use



## **Creating Offers**

In Customer Engagement, Offers are price incentives given to the customer. These Offers can often be reused in separate Promotions or Card Programs. To facilitate and reuse existing Offers, a library of Offers can be created in Customer Engagement.

### Process by Offer Type

The Create Offers process depends on the type of offer you create with the Create Offer Wizard. In the wizard, the tabs are dynamic and vary by Offer Type.

Table 7-1 shows the Create Offer process by offer type and a link to its procedure. Refer to the section, Create Offers Procedure, for specifics about the steps to create offers.

Table 7-1 Create Offer Process by Offer Type

Offer Type	Tab 1	Tab 2	Tab 3	Tab 4	Tab 5	Tab 6	Tab 7
Transaction Discount	Information Updating the Information Tab	Franchisees Assignment Updating the Franchisees Assignment Tab	Attributes Updating the Attributes Tab	Qualifying Items Define Qualifying Items for Offer Group 1	Award Items Update Award Items for Group A	Shipping Awards Update Shipping Awards Tab	Review Tab Transactio n Discount Review
Line Item Discount	Information Updating the Information Tab	Franchisees Assignment Updating the Franchisees Assignment Tab	Attributes Updating the Attributes Tab	Qualifying Items Define Qualifying Items for Offer Group 1	Award Items Update Award Items for Group A	Shipping Awards Update Shipping Awards Tab	Review Line Item Discount Review
Fixed Quantity/Price	Information Updating the Information Tab	Franchisees Assignment Updating the Franchisees Assignment Tab	Attributes Updating the Attributes Tab	Qualifying Items Define Qualifying Items for Offer Group 1	Award Items Update Award Items for Group A	Shipping Awards Update Shipping Awards Tab	Review Fixed Quantity/ Price Review
Gift with Purchase	Information Updating the Information Tab	Franchisees Assignment Updating the Franchisees Assignment Tab	Attributes Updating the Attributes Tab	Qualifying Items Define Qualifying Items for Offer Group 1	Award Items Update Award Items for Gift with Purchase	Shipping Awards Update Shipping Awards Tab	Review Gift with Purchase Review
Buy X Get X	Information Updating the Information Tab	Franchisees Assignment Updating the Franchisees Assignment Tab	Attributes Updating the Attributes Tab	Qualifying Items Define Qualifying Items for Offer Group 1	Award Items Update Award Items for Buy X Get X	Shipping Awards Update Shipping Awards Tab	Review Buy X Get X Review



Offer Type	Tab 1	Tab 2	Tab 3	Tab 4	Tab 5	Tab 6	Tab 7
Buy X Get Points	Information Updating the Information Tab	Franchisees Assignment Updating the Franchisees Assignment Tab	Attributes Updating the Attributes Tab	Qualifying Items Define Qualifying Items for Offer Group 1	Award Items Update Award Points for Buy X Get Points	Tender Type Define Tender Type for Buy X Get Points	Review Buy X Get Points Review
Kit	Information Updating the Information Tab	Franchisees Assignment Updating the Franchisees Assignment Tab	Attributes Updating the Attributes Tab	Qualifying Items Define Qualifying Items for Offer Group 2	Award Items Update Award Items for Offer Type Kit	Shipping Awards Update Shipping Awards Tab	Review Kit Review
Buy X Get Y	Information Updating the Information Tab	Franchisees Assignment Updating the Franchisees Assignment Tab	Attributes Updating the Attributes Tab	Qualifying Items Define Qualifying Items for Offer Group 2	Award Items Update Award Items for Buy X Get Y	Shipping Awards Update Shipping Awards Tab	Review Buy X Get Y Review
Tiered Discount	Information Updating the Information Tab	Franchisees Assignment Updating the Franchisees Assignment Tab	Attributes Updating the Attributes Tab	Qualifying Items Define Qualifying Items for Offer Tiered Discount	Award Items Define Tiered Discount	Review Tiered Discount Review	Not Applicable
Marketing Engagements	Information Updating the Information Tab	Franchisees Assignment Updating the Franchisees Assignment Tab	Attributes Updating the Attributes Tab	Award Items Updating Award Points for Marketing Engagement s	Review Marketing Engagement s Review	Not Applicable	Not Applicable
Bounceback Trigger	Information Updating the Information Tab	Franchisees Assignment Updating the Franchisees Assignment Tab	Attributes Updating the Attributes Tab	Qualifying Items Define Qualifying Items for Offer Group 1	Review Bounceback Trigger Review		

 Table 7-1
 (Cont.) Create Offer Process by Offer Type

### **Create Offers Procedure**

The following procedure describes the steps to create an offer. Refer to specific details for each tab in these sections:

- Updating the Information Tab
- Updating the Franchisees Assignment Tab



- Updating the Attributes Tab
- Updating the Qualifying Items Tab
- Update Award Items Tab
- Define Tiered Discount
- Update Shipping Awards Tab
- Updating Award Points for Marketing Engagements
- Using the Review Tab

#### Procedure

To create an offer:

- 1. Click the Tasks icon.
- 2. Click Campaign.
- 3. Click Offers Search. Results: The Offers Search window opens.

#### Figure 7-6 Offers Search

Offers Search

Search	Search Results Create Off
Offer ID	Enter search parameters in the sidebar to search for Offers.
Hierarchy Level	
All	
Hierarchy Value	
All	
<b>•</b> •	
Reset Search	

- 4. Click **Create Offer**. This opens the Create Offer Wizard. The Create Offer wizard may contain any of the following tabs, depending on configuration:
  - Information
  - Franchisees
  - Attributes
  - Qualifying Items
  - Award Items or Discount Tiers
  - Shipping Awards
  - Award Points
  - Review



5. Update the Information tab. For details, refer to "Updating the Information Tab." After updating the Information tab, Click **Next** to continue to the next tab.

Create Offer		×
Information     2 Franchisees     3 At	tributes ④ Qualifying Items ⑤ Award I	tems (6) Review
Offer Definition		Offer Information
Туре	Description	Information No Information to display
Transaction Discount A discount is prorated across all items within a transaction.	Offer Name	Required All Franchisees defined
Line Item Discount	POS Name	Attributes No Attributes to display
A discount applied to specific line items within a transaction.	Intended Use Any	Qualifying Items     No Qualifying Items to display
Fixed Quantity/Price A fixed price is defined for varying quanti- ties of qualifying items.	Comments	Award Items No Award Items to display
Kit A defined set of heterogeneous items that, when purchased together, trigger special pricing.	Shipping Award	
<ul> <li>Gift with Purchase A specific gift item is provided at a dis- counted price when the selected qualifying items are purchased.</li> </ul>	Options  Include Non-Merchandise Charges Allow Items to be used in other Offers	
Buy X Get X The purchase of defined items at regular	Include Redlines Allow Zero Price	
		Previous Next Cancel OK

Figure 7-7 Information Tab

6. Update the Franchisees Assignment tab. For details, refer to "Updating the Franchisees Assignment Tab." After updating the Franchisees Assignment tab, Click **Next** to continue to the next tab.

Figure 7-8 Franchisee Tab

Franchisees				
Included Franchisees				
Actions 🔹 👌	0*			
All Franchisees are included	d			
				Next >

7. Update the Attributes tab. For details, refer to "Updating the Attributes Tab." Click **Next** to continue to the next tab.



**a.** This Attributes tab does not apply to the offer type, Marketing Engagements. Continue to Updating Award Points for Marketing Engagements.

Attributes		
Offer Attributes		
Name	Value	Description
CREATED BY	Character + Add Another	Deal Created By
DEAL COST?	Currency + Add Another	Estimated Deal Cost
Deal Logical Attributes	(Please select) •	Deal Logical Attributes
DEAL SEASON	(Please select) - + Add Another	Deal Time of year
DEAL TYPE?	(Please select) - + Add Another	Deal Type
		Next >

Figure 7-9 Attributes Tab

8. Update the Qualifying Items tab. The Qualifying Items Tab is used to define which Items are included and excluded in the Offer. For details, refer to "Updating the Qualifying Items Tab."

After completing the Qualifying Items tab, click **Next** to continue to the next tab as listed in Table 7-5.



rameters				Import F	rom Existing Offer
ibtotal Minimum	Subtotal Maximum	Threshold Style	Threshold Type	Threshold	1
		Minimum 🔻	Quantity 🔻	· 1	
efine Qualifying Items					0 Items Includ
Included					Exclude Iten
Actions 🔻 Quick Ad	d Add by ID	Add			
No Items Included					
+ Add Item Rule					

#### Figure 7-10 Qualifying Items Tab

Table 7-5 lists the next section by offer type.

 Table 7-2
 Next Step After Defining Qualifying Items by Offer Type

Offer Type	After Defining Qualifying Items, Continue To
Transaction Discount	Update Award Items for Group A
Line Item Discount	
Fixed Quantity/Price	
Gift with Purchase	Update Award Items for Gift with Purchase
Buy X Get X	Update Award Items for Buy X Get X
Buy X Get Points	Update Award Points for Buy X Get Points
Kit	Update Award Items for Offer Type Kit
Buy X Get Y	Update Award Items for Buy X Get Y
Tiered Discount	Define Tiered Discount
Marketing Engagements	Update Award Points
Bounceback Trigger	Review Tab - Bounceback Trigger

9. Update the Award Items tab. For details, refer to "Update Award Items Tab." Click **Next** to continue to the next tab.

After completing the Award Items tab, click **Next** to continue to the next tab as listed in Table 7-6.



arameters		
Maximum Award Amount       Offer Count Limit       Discount Type       Dis	count Value	Maximum Quantity
efine Award Items		<b>0</b> Items Include
Included		

#### Figure 7-11 Define Award Items Tab

Table 7-6 lists the next section by offer type.

Table 7-3	Next Step After Defining Award Items/Points by Offer Type
-----------	---

Offer Type	After Defining Award Items/Points, Continue To
Transaction Discount	Update Shipping Awards Tab
Line Item Discount	
Fixed Quantity/Price	
Gift with Purchase	
Buy X Get X	
Buy X Get Points	Define Tender Type for Buy X Get Points
Kit	Update Shipping Awards Tab
Buy X Get Y	
Tiered Discount	
Marketing Engagements	Marketing Engagements Review

**10.** Update the Shipping Awards tab. The Shipping Awards Tab is used to define what shipping methods and other award rules are used for the offer. For details, refer to "Update Shipping Awards Tab."



Shipping Awards		
Shipping Method	Ship To Country	Qualifying Pay Type
Select All	Select All	Select All
UPS- Ground	USA	PayPai
Eedex- Next Morning 10am	🗆 CA	ApplePay
UPS - Next Day		Cash
USPS- Priority Mail		Check
		Discover
Continental USA Only	Awards	
From	Shipping Charge Type (Please select) -	Discount Percent Off 👻
		Required
То	Override Shipping Method (Please select)	Charge Code (Please select) -
		Next >

Figure 7-12 Shipping Awards Tab

After completing the Shipping Awards tab, click **Next** to continue to the next tab as listed in Table 7-4.

Offer Type	After Defining Shipping Awards, Continue To	
Transaction Discount	Transaction Discount Review	
Line Item Discount	Line Item Discount Review	
Fixed Quantity/Price	Fixed Quantity/Price Review	
Gift with Purchase	Gift with Purchase Review	
Buy X Get X	Buy X Get X Review	
Buy X Get Points	No shipping awards, continue to:	
	Buy X Get Points Review	
Kit	Kit Review	
Buy X Get Y	Buy X Get Y Review	
Tiered Discount	Tiered Discount Review	
Marketing Engagements	Marketing Engagements Review	

 Table 7-4
 Next Step After Defining Shipping Awards by Offer Type

**11**. The **Review** tab displays key elements in the Offer Setup.

For details by offer type, refer to "Using the Review Tab."

Click **OK** to create the offer, or click **Cancel** to close without saving.



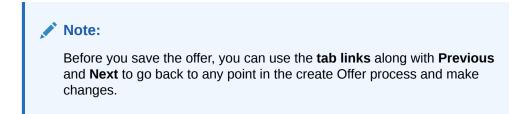


Figure 7-13 Review Tab - Example

Offer Name Intended Use pring Discounts Any		🖪 Transaction Disco
Settings	Qualifying Items	𝖞 Award Items
Options         Include Non-Merchandlse Charges No           Allow Kens to be used in other         No           Offers         No           Include Redlines         No           Allow Zero Price         No	Threshold Syle Minimum Subtotal Minimum 1 Threshold Type Quantity Subtotal Maximum 5 Threshold 1 Included All trems Instantiat Pricting to Excluded No Excluded items Defined	Award Items     Priority 1     Indentium Award 5     Amount     Offer Count Limit 1     Discount Type Parcent Off     Discount Value 10     Maximum Quantity 1     Award Value Prorste award value across     Distribution qualifying items
		Included All Items Included Pricing: 10 

### Updating the Information Tab

For Step 5 under the section Creating Offers update the Information Tab and return to Step 6.



Information     2 Franchisees     3 Attributes     4 Qualifying Items     5 Award Items     Offer Definition Type     Description	Offer Information     Information
Type Description	Information
Transaction Discount     A discount is prorated across all items     within a transaction.     Offer Name     Require	No Information to display Franchisees All Franchisees defined
Image: Second system     POS Name       Image: Second system     POS Name       Image: Second system     Intended Use	Attributes No Attributes to display Qualifying Items No Qualifying Items to display
Fixed Quantity/Price     A fixed price is defined for varying quanti- ties of qualifying items.     Comments	Award Items No Award Items to display
<ul> <li>Kit         A defined set of heterogeneous items that, when purchased together, trigger special pricing.         Shipping Award     </li> </ul>	
Gift with Purchase A specific gift item is provided at a discounted price when the selected qualifying items are purchased.     Options     Include Non-Merchandise Charges     Allow Items to be used in other Offers	
Buy X Get X     The purchase of defined items at regular	

Figure 7-14 Information Tab

The Information tab has these components:

- Type Pane
- Description Pane
- Options Pane
- Time Rules
- Offer Information Panel

#### Note:

The read-only Offer Information Panel displays details throughout all tabs of the wizard.

### Type Pane

Select the type of offer from the available options.

- Transaction Discount
- Line Item Discount



- Fixed Quantity/Price
- Kit
- Gift with Purchase
- Buy X Get X
- Buy X Get Y
- Tiered Discount
- Buy X Get Points
- Marketing Engagements
- Bounceback Trigger

### **Description Pane**

Update the fields in the Description Pane. Required fields are noted by an asterisk.

- Offer Name (Required) Enter a name for the offer.
- **POS Name** Enter the name for the Offer to be displayed in the POS system.
- Intended Use (Required) Select the type of Promotion in which the Offer is to be used.
  - Any (Default)
  - Coupon
  - Product
  - Entitlement
  - Bounceback

#### Note:

By Default, Loyalty is the only Intended Use available when creating Buy X Get Points. For Marketing Engagement Offers the only intended use is Loyalty Marketing Engagement. For Bounceback Trigger Offers the only intended use is Bounceback.

- **Comments** Enter any comments about the Offer in the text box.
- Shipping Award If available, toggle the switch to activate the offer for shipping awards.

### **Options Pane**

Select any available options to be applied to the Offer.

- Include Non-Merchandise Charges This Check Box determines whether nonmerchandise charges are included in the Offer (The default is a clear check box that indicates No)).
- Allow Items to be used in other Offers This check box indicates whether the items used in the Offer can be used again in other Offers applied to a transaction.



If clear (default), the items can only be used in one offer per transaction. If checked, the items can be used in more than one offer per transaction.

- **Include Redlines** This check box determines whether Redlines are included in the Offer (The default is a clear check box that indicates No).
- Allow Zero Price This check box determines whether zero-priced items are included in the Offer (The default is a clear check box that indicates No).

### Time Rules

Time Rules are unavailable if **Entitlement** is selected for **Intended Use** in the Description Pane.

#### Adding Time Rules

Multiple Time Rules can be added to Offers. Perform the following steps to add Time Rules to Offers.

- **1.** There are two methods to add Time Rules to an Offer, either:
  - Click +Add Time Rule.
  - Select the **Quick Add** option and enter a known **Time Rule ID** which you wish to associate with this new Offer.
- 2. Click Add to add that time rule to the Offer.

#### **Creating New Time Rules**

Perform the following steps to create a new Time Rule.

- 1. Click + Add Time Rule.
- 2. Select the Create New option.



Time Rule Name					
			Required		
Sunday	Start	12:00 AM	End	11:59 PM	Сору
Monday	Start	12:00 AM	End	11:59 PM	Сору
Tuesday	Start	12:00 AM	End	11:59 PM	Сору
Wednesday 🔲	Start	12:00 AM	End	11:59 PM	Сору
Thursday	Start	12:00 AM	End	11:59 PM	Сору
Friday	Start	12:00 AM	End	11:59 PM	Сору
Saturday	Start	12:00 AM	End	11:59 PM	Сору

Figure 7-15 Add Time Rule (Create New)

- **3.** Update the following fields
  - Enter a **Time Rule Name** (required).
  - Select the **Day of the Week** for which the time rules will apply for this Offer.
  - Enter a **Start Time** for each day selected.
  - Enter an End Time for each day selected.
- 4. **Optional:** Click **Copy To All** to copy the settings (Start and End times) from the Day you select, to all days.
- 5. Click **OK** to accept the new time rule, or **Cancel** to close without saving.

#### Adding an Existing Time Rule

Perform the following steps to add an existing Time Rule.

- 1. Click + Add Time Rule.
- 2. Select the Add Existing option.



○ Create New			
earch for Time Rule Search by Name or ID	Search		
earch Results			
Name and ID	Time Rule In	Day and Time	Add Time Rule
Saturday Only (ID 1)	90 offer(s)	Saturday 12:00 AM 11:59 PM	Add
Automation Created Time Rule (ID 2)	4 offer(s)	Wednesday 12:00 AM 11:59 PM	Add
Automation Created Time Rule (ID 3)	1 offer(s)	Wednesday 12:00 AM 11:59 PM	Add
Automation Created Time Rule (ID 4)	2 offer(s)	Wednesday 12:00 AM 11:59 PM	Add

Figure 7-16 Add Time Rule (Add Existing)

- 3. Enter a **Time Rule Name** or **ID** and click **Search**, or click **Search** to retrieve all existing Time Rules from which to select.
- 4. The Figure 7-16 window displays the available time rules to add to an existing offer. Information for each existing time rule includes:
  - Name and ID The name and ID of the Time Rule
  - **Time Rule In** The number of offers the Time Rule is already associated with.
  - **Days** The days of the week the Time Rule is active.
  - Start The Start time for each corresponding day.
  - End The End time for each corresponding day.
  - Add Adds a Time Rule.
- 5. Click Add for the desired Time Rule you wish to add to the Offer.
- 6. Click Done.

### Updating the Franchisees Assignment Tab

For Step 6 under the section Creating Offers update the Franchisees Assignment tab and return to Step 7.

The Franchisees Assignment tab allows you to view or change the Franchisees to which an Offer is assigned. The Franchisee tab is only visible if the EnableFranchiseSupport configuration is enabled, and Franchisees are defined. By default, all franchisees are included on the Offer. If you are assigned to specific franchisees, only those franchisees you are associated with are shown.



#### Figure 7-17 Franchisee Tab

Franchisees		
Included Franchisees		
Actions 🔹 💁		
All Franchisees are included		
		Novt N

### Assigning a Franchisee

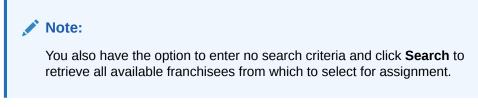
Perform the following steps to assign a franchisee.

 Click the Action Menu, and click Assign, or click the Add (+) icon. The Figure 7-18 window opens.

#### Figure 7-18 Assign Franchisee

Assign Franchisee	-		
	ID or Name or Description		Search
earch Results			
earch Results			
Franchisee Name	Franchisee Description	Locations	Unassign All
Franchisee Name No Franchisees to disp		Locations	Unassign All
		Locations	Unassign All

2. Enter part or all of the Franchisee Name, Franchisee Description, or Location.



- 3. Click Search.
- 4. Click **Assign All** to assign all the search results, or click **Assign** for a specific franchisee.



5. Click **OK** to accept the changes or **Cancel** to close the window without saving.

#### Note:

A confirmation notification appears to confirm the Franchisees has been assigned.

After a Franchisee is assigned, it appears at the top of the list. The rest of the Franchisees are ordered by ID.

### Unassigning a Franchisee

Perform the following steps to unassign a franchisee.

- 1. There are two ways to unassign a Franchisee assigned to an Offer.
  - a. In the Figure 7-18 window, click **Unassign** on any Franchisees currently assigned to the Offer.

#### Figure 7-19 Assign Franchisee (Using the Unassign Button)

Search by Franchisee ID or Name or Description			Searc
earch Results			
Franchisee Name	Franchisee Description	Locations	Assign All
D -Penn (ID 6)	Franchisee - PA	1	Unassign
F Franchisee001 (ID 17)	Franch001	1	Unassign
FancDelete (ID 19)		0	Assign
D -Illinois (ID 20)	Franchisee - Illinois	1	Unassign
D Utah (ID 45)		0	Assign
D outlet (ID 46)		0	Assign
P Portland Franchisee (ID 47)		1	Assign
A Austin (ID 49)	VB-Austin Franchisee	4	Assign



- b. If Franchisees are listed on the Franchisee tab in the Included Franchisees table, highlight the row, and then select the Action Menu, and click Unassign, or click the Unassign X icon to remove the associated Franchisee.
- 2. A confirmation notification appears that confirms the Franchisees are deleted.

### Updating the Attributes Tab

For Step 7 under the section Creating Offers update the Attributes tab and return to Step 8.

Attributes		
Offer Attributes		
Name	Value	Description
CREATED BY	Character + Add Another	Deal Created By
DEAL COST?	Currency + Add Another	Estimated Deal Cost
Deal Logical Attributes	(Please select) 🗸	Deal Logical Attributes
DEAL SEASON	(Please select)  + Add Another	Deal Time of year
DEAL TYPE?	(Please select)  + Add Another	Deal Type
	Current	

#### Figure 7-20 Attributes Tab

Perform the following steps to update the Attributes tab.

- **1.** Enter the following for the Attributes Tab. Attributes can be added to the Offer to further distinguish qualifications for the Offer.
  - Select or enter the Values for each of the required attributes (indicated by an asterisk\*).
  - Add Values for any optional attributes.
  - Select or enter the configuration value for the Attribute.

#### Note:

Repeat this step for all optional Attributes you wish to add to the Offer.

2. When finished defining any attributes for the Offer, click Next.

### Updating the Qualifying Items Tab

For Step 8 under the section Creating Offers update the Qualifying Items and return to Step 9.

The Qualifying Items tab parameters are dynamic and vary based on the type of offer selected as listed in Table 7-5.

Note: This tab does not apply to the offer type, Marketing Engagements. Continue to Updating Award Points for Marketing Engagements for this offer type.

#### Table 7-5 Qualifying Items by Offer Type

Offer Type	Define Qualifying Items Section
Transaction Discount	Define Qualifying Items for Offer Group 1
Line Item Discount	
Fixed Quantity/Price	
Gift with Purchase	
Buy X Get X	
Buy X Get Points	
Bounceback Trigger	
Kit	Define Qualifying Items for Offer Group 2
Buy X Get Y	
Tiered Discount	Define Qualifying Items for Offer Tiered Discount

### Define Qualifying Items for Offer Group 1

Follow the procedures in this section to update the Define Qualifying Items for Offer Group 1. Use this window to define which items are included and excluded in the Offer.

Update the Figure 7-21 for these type of offers:

- Transaction Discount
- Line Item Discount
- Fixed Quantity/Price
- Gift with Purchase
- Buy X Get X



- Buy X Get Points
- Bounceback Trigger

Parameters				Import From Existing Offer
Subtotal Minimum	Subtotal Maximum	Threshold Style	Threshold Type	Threshold
		Minimum 👻	Quantity •	1
Define Qualifying Items				0 Items Include
Included				Exclude Item
Actions 👻 Quick Ac	d Add by ID	Add		
No Items Included				
+ Add Item Rule				

### Figure 7-21 Define Qualifying Items Window for Group 1

Note: Bounceback Trigger does not have the option to Import From Existing Offers.

Update the Parameters Pane for Group 1

The following parameters are dynamic and vary based on the type of offer selected.

- **Subtotal Minimum** The minimum subtotal required for the transaction to be eligible for the discount.
- **Subtotal Maximum** The maximum subtotal required for the transaction to be eligible for the discount.
- Threshold Style The style of threshold to be set.

### Note:

A threshold is the amount or quantity of qualifying items that are required to purchase in order to be eligible for this offer.

### Note:

The available options vary, depending upon the Offer Type selected.



- Exact
- Minimum
- Threshold Type The type of threshold.
  - Amount
  - Quantity
- Threshold (Required) The amount of the threshold

### Import Items for Group 1

### Note:

Bounceback Trigger does not offer the ability to Import Items.

Import items into the Define Qualifying Items window by either:

- Import Items from Existing Offers
- Import Items from a CSV file

#### Import Items from Existing Offers

- 1. Click Import From Existing Offers then enter the following information:
  - a. Enter some or all of the **Offer Name**, or **Offer Type** in the Search for Offer field. When searching by Offer ID the user must enter the **exact ID**.
  - b. Click one or more of the Import check boxes for the Offers you would like to import.
  - c. Click OK to import the Offer.

Import Items from a CSV file

### Note:

Import from CSV is only available for the Offer Type of Buy X Get Y.

There are two methods to import items in a CSV file, either:

- Use the Action Menu.
  - 1. Click the Actions Menu and select Import from CSV.
  - 2. Drag and Drop the File
  - 3. Click OK
- Use File Explorer.
  - Click Upload. This displays the file selection menu where you can import a set of items in a comma-separated values (CSV) format.
  - 2. Select a file from File Explorer.
  - 3. Click Open.
  - 4. Click OK.



### Note:

When the file has been uploaded, the name of the file displays an **X** icon that allows you to remove the file.

Define Qualifying Items Pane for Group 1

There are three methods to define Qualifying Items, either:

• Use the **Quick Add** option to enter a known **Item ID** which you wish to associate with this new Offer.

Click Add.

- Click the Actions Menu and select Add Item Rule.
- Click +Add Item Rule.

The Figure 7-22 window opens.

### Figure 7-22 Add Item Rule

Add Item Rule (Include)							
Include All Items     O Include By Hier	erarchy 🔿 Specific Items						
Assign Attribute Filters to All Items							
Match Any Match All	Color						
Brand	All Colors						
Include All (24)	1000						
Size	1001						
Include All (12)							
Pricing	1002						
Include All	1003						
Color	1004						
Include All (1041)	1005						
CLEARANCE?	1005						
None	1006						
	Cancel OK OK and Add Another						



You can Add Item Rules by selecting either:

- Include All Items
- Include by Hierarchy
- Specific Items

## Include All Items

Perform the following steps to add Item Rules by including all items

1. Select Include All Items. This enables you to use Attribute Filters for all items.

Figure 7-23 Add Item Rule (Include All Items)

nclude All Items 🛛 🔿 Include B	By Hierarchy 🔿 Specific Items
ign Attribute Filters to All Item	s
Match Any Match All	Color
Brand	All Colors
Include All (24)	☑ 1000
Size	1001
Include All (12)	_
Pricing	1002
Include All	1003
Color	1004
Include All (1041)	
CLEARANCE?	1005
None	1006

- 2. Click either Match Any or Match All.
- 3. In the left pane, select the desired attribute filter from the list of available choices Once selected, any associated values for the attribute appear in the right pane.
- 4. In the right pane, select or clear values of the selected attribute filter. Attributes like Season, Color, or Brand default to All selected. You can clear all values for that attribute



by clearing the check mark in the top check box. Then you can sort through the list and choose specific value by selecting the associated check box.

 Click OK to add the item rule to the Offer or click OK and Add Another to add another attribute and values. Click Cancel to close the window without adding the item rule.

### Include by Hierarchy

Perform the following steps to add Item Rules by hierarchy.

1. Select Include By Hierarchy. The Figure 7-24 window opens.

x Add Item Rule (Include) Assign Attribute Filters to 1 Selected Hierarchies Select Items By Hierarchy DEPT (1) SUB\_DEPT CLASS SUB\_CLASS STYLE\_ID Match Any Match All Color ~ All Colors Search by ID or Name or Description 8 Search Brand Include All (8) ~ Beige DEPT Name, ID and Description Size ~ Black Accessory Department (ID 925) Accessory Department ~ Include All (3) ~ Blue Pricing Appliance Department (ID 800) Appliance Department Include All ~ Bronze Color Beauty/Fragrance Department (ID 975) ~ Brown Beauty/Fragrance Department Include All (13) ~ Fuchsia CLEARANCE? Bridal Department (ID 850) П Bridal Department ~ Gold None OK and Add Another OK Cancel

Figure 7-24 Add Item Rule (Include by Hierarchy)

- 2. There are two ways to search for items in the Include by Hierarchy window, either for:
  - All items -select one of the **Hierarchy** tabs such as (**Department** or **Class**, and click **Search** to retrieve all associated items for the hierarchy.
  - Specific items -select the check box for each item you want to add to the Offer.
- 3. Select Match Any or Match All.
- 4. In the center pane, select the desired Attribute Filter from the available choices. Once selected, any associated values for the attribute appear in the right pane.
- 5. In the right pane, select or clear values of the selected attribute filter. Attributes like Season, Color, or Brand default to All selected. You can clear all values for that attribute by clearing the check mark in the top check box. Then you can sort through the list and choose specific values by selecting the associated check box.
- 6. Click **OK** to add the item rule to the Offer or click **OK** and **Add Another** to add another attribute and values. Click **Cancel** to close the window without adding the item rule.



## Specific Items

Perform the following steps to include Item Rules by specific items.

1. Select Specific Items. The Figure 7-25 window opens.

Figure 7-25 Add Item Rule (Specific Items)

) Includ	e All Items	O Include By Hierarchy	Spe	cific Items
) Items	Selected			
Argyle			8	Search
	Item Desc	ription and ID		
	Boys Argy	le Sweater (ID 210009985)		
	Boys Argy	<b>le</b> Sweater (ID 210010026)		
	Boys Argy	<b>le</b> Sweater (ID 210010089)		
	Boys Argy	le Sweater (ID 210010090)		
	Boys Argy	<b>le</b> Sweater (ID 210010153)		
	Boys Argy	<b>le</b> Sweater (ID 210010154)		

2. Search for Specific Items.

In the Search box enter the **ID** or **Description** of the Item and click **Search**. A list of Items appear underneath the Search box.

- 3. Select Items. You can select either:
  - All Items by selecting the Item Description and ID check box.
  - Specific Items by selecting the check box for each item you want to add to the Offer.
- 4. Click **OK** to add the item rule to the Offer or click **OK** and **Add Another** to add another attribute and values, or click **Cancel** to close the window without adding the item rule.



## Exclude Items

From the Figure 7-21, click the Exclude Items link.

#### Figure 7-26 Exclude Items

Define Qualifying Items	O Items Included
Included	Exclude Items
Actions - Quick Add Add by ID Add	
No Items Included + Add Item Rule	

Excluding Items follows the same processes as:

- Include All Items
- Include by Hierarchy
- Specific Items

# Define Qualifying Items for Offer Group 2

Follow the procedures in this section to update the Define Qualifying Items for Offer Group 2. Use this window to define which Items are included and excluded in the Offer.

Update the Figure 7-27 for these type of offers:

- Kit
- Buy X Get Y



Next >

Define Qualifying Items	
Parameters	Import From Existing Offers
Subtotal Minimum Subtotal Maximum	
Define Qualifying Items	O Items Included in 1 Sets
Set 1 Threshold Style Minimum   Threshold Type Quantity  Threshold 1	:
Included       Actions ▼ Quick Add       Add by ID	Exclude Items
No Items Included	
+ Add Item Rule	
+Add Another Set	

### Figure 7-27 Define Qualifying Items Window for Offer Group 2

## Update the Parameters Pane for Group 2

The following parameters are dynamic and vary based on the type of offer selected.

- **Subtotal Minimum** The minimum subtotal required for the transaction to be eligible for the discount.
- **Subtotal Maximum** The maximum subtotal required for the transaction to be eligible for the discount.
- Threshold Style The style of threshold to be set.

### Note:

The available options vary, depending upon the Offer Type selected.

- Exact
- Minimum
- Threshold Type The type of threshold.
  - Amount
  - Quantity
- Threshold (Required) The amount of the threshold



### Note:

For KIT and BUY X Get Y offers, the Threshold Style, Threshold Type, and Threshold fields will appear in the Define Qualifying Items section. In these Offer Types, qualifying Items are organized in **Sets**. Each Set has an Include Item and Exclude Item section which contains one or more Items.

### Import Items for Group 2

Import items into the Define Qualifying Items window by either:

- Import Items from Existing Offers
- Import Items from a CSV file

#### Import Items from Existing Offers

- 1. Click Import From Existing Offers then enter the following information:
  - a. Enter some or all of the **Offer Name**, or **Offer Type** in the Search for Offer field. When searching by Offer ID the user must enter the **exact ID**.
  - Click one or more of the Import check boxes for the Offers you would like to import.
  - c. Click OK to import the Offer.

#### Import Items from a CSV file

There are two methods to import items in a CSV file, either:

- Use the Action Menu.
  - 1. Click the Actions Menu and select Import from CSV.
  - 2. Drag and Drop the File
  - 3. Click OK
- Use File Explorer.
  - 1. Click **Upload**. This displays the file selection menu where you can import a set of items in a comma-separated values (CSV) format.
  - 2. Select a file from File Explorer.
  - 3. Click Open.
  - 4. Click OK.

### Note:

When the file has been uploaded, the name of the file displays a close icon  ${\bf X}$  that allows you to remove the file.

Define Qualifying Items Pane for Group 2



There are three methods to define Qualifying Items, either:

 Use the Quick Add option to enter a known Item ID which you wish to associate with this new Offer.

Click Add.

- Click the Actions Menu and select Add Item Rule.
- Click +Add Item Rule.

The Figure 7-28 window opens.

Figure 7-28 Add Item Rule

Include All Items O Include B	y Hierarchy 🔿 Specific Items
ign Attribute Filters to All Items	
Match Any Match All	Color
Brand	All Colors
Include All (24)	1000
Size	1001
Include All (12)	
Pricing	1002
Include All	1003
Color	☑ 1004
Include All (1041)	
CLEARANCE?	1005
None	1006

You can Add Item Rules by selecting either:

- Include All Items
- Include by Hierarchy



Specific Items

## Include All Items

Perform the following steps to add Item Rules by including all items

1. Select Include All Items. This enables you to use Attribute Filters for all items.

Figure 7-29 Add Item Rule (Include All Items)

Include All Iten sign Attribute	ns O Include B	/ Hierarchy 🛛 Spe	ecific Items
Match Any	Match All	Color	
Brand		🗹 All	Colors
Include All (2	4)	☑ 100	00
Size		☑ 100	01
Include All (1	2)		
Pricing		100	02
Include All		<b>I</b> 100	)3
Color		☑ 100	)4
Include All (1	041 <b>)</b>		
CLEARANCE	? <sup>°</sup>	100	)5
None		<b>1</b> 00	06

- 2. Click either Match Any or Match All.
- 3. In the left pane, select the desired attribute filter from the list of available choices Once selected, any associated values for the attribute appear in the right pane.
- 4. In the right pane, select or clear values of the selected attribute filter. Attributes like Season, Color, or Brand default to All selected. You can clear all values for that attribute by clearing the check mark in the top check box. Then you can sort through the list and choose specific value by selecting the associated check box.
- Click OK to add the item rule to the Offer or click OK and Add Another to add another attribute and values. Click Cancel to close the window without adding the item rule.



### Include by Hierarchy

Perform the following steps to add Item Rules by hierarchy.

1. Select Include By Hierarchy. The Figure 7-30 window opens.

Figure 7-30 Add Item Rule (Include by Hierarchy)

Include.	All Items 💿 In	clude By Hiera	archy O Sp	ecific Items				
elect Ite	ms By Hierarchy				Assign Attribute	Filters to 1 Select	ted Hierarchi	es
DEPT (1	I) SUB_DEPT	CLASS	SUB_CLASS	STYLE_ID	Match Any	Match All	Color	
Search b	by ID or Name or D	escription	(	Search	Brand			All Colors
	DEPT Name, ID an	d Description	n		include All (8	)	~	Beige
<b>~</b>	Accessory Departr	ment (ID 925)			Size		~	Black
	Accessory Departr	ment			Include All (3	)	×.	Blue
	Appliance Departn Appliance Departn				Pricing		~	Bronze
	Beauty/Fragrance		(ID 975 <b>)</b>		Color		✓	Brown
	Beauty/Fragrance	Department			Include All (1	2		Fuchsia
	Bridal Department Bridal Department				CLEARANCE	ĉ		FUCTISIA
					None		~	Gold

- 2. There are two ways to search for items in the Include by Hierarchy window, either for:
  - All items select one of the **Hierarchy** tabs such as (**Department** or **Class**, and click **Search** to retrieve all associated items for the hierarchy.
  - Specific items select the check box for each item you want to add to the Offer.
- 3. Select Match Any or Match All.
- 4. In the center pane, select the desired Attribute Filter from the available choices. Once selected, any associated values for the attribute appear in the right pane.
- 5. In the right pane, select or clear values of the selected attribute filter. Attributes like Season, Color, or Brand default to All selected. You can clear all values for that attribute by clearing the check mark in the top check box. Then you can sort through the list and choose specific values by selecting the associated check box.
- 6. Click **OK** to add the item rule to the Offer or click **OK** and **Add Another** to add another attribute and values. Click **Cancel** to close the window without adding the item rule.

### Specific Items

Perform the following steps to include Item Rules by specific items.

1. Select Specific Items. The Figure 7-31 window opens.



dd Ite	em Rule (l	nclude)			
	e All Items		By Hierarchy	● Spe	ecific Items
) Items	Selected				
Argyle				8	Search
	Item Desc	ription and ID			
	Boys Argy	<b>le</b> Sweater (ID	210009985)		
	Boys Argy	<b>le</b> Sweater (ID	210010026)		
	Boys Argy	<b>le</b> Sweater (ID	210010089)		
	Boys Argy	<b>le</b> Sweater (ID	210010090)		
	Boys Argy	<b>le</b> Sweater (ID	210010153)		
	Boys Argy	<b>le</b> Sweater (ID	210010154)		

Figure 7-31 Add Item Rule (Specific Items)

2. Search for Specific Items.

In the Search box enter the **ID** or **Description** of the Item and click **Search**. A list of Items appear underneath the Search box.

- 3. Select Items. You can select either:
  - All Items by selecting the Item Description and ID check box.
  - Specific Items by selecting the check box for each item you want to add to the Offer.
- 4. Click **OK** to add the item rule to the Offer or click **OK** and **Add Another** to add another attribute and values, or click **Cancel** to close the window without adding the item rule.

### Exclude Items

From the Figure 7-27 window, click the Exclude Items link.



Figure 7-32 E	xclude Items
---------------	--------------

Define Qualifying Items	<b>0</b> Items Included
Included Actions  Quick Add Add by ID Add No Items Included Add Item Rule	Exclude Items

Excluding Items follows the same processes as:

- Include All Items
- Include by Hierarchy
- Specific Items

# Define Qualifying Items for Offer Tiered Discount

Follow the procedures in this section to update the Figure 7-33. Use this window to define which Items are included and excluded in the Tiered Discount offer.

Figure 7-33 Define Qualifying Items Window for the Offer Tiered Discount

Define Qualifying Items					
Parameters Subtotal Minimum Define Qualifying Items	Subtotal Maximum	Threshold Style	Threshold Type Quantity	Discount Type     Percent Off	Existing Offers
Included Actions - Quick Add No Items Included + Add Item Rule	Add by ID	Add			Exclude Items

Next >

Update the Parameters Pane for Tiered Discount



The following parameters are dynamic and vary based on the type of offer selected.

- **Subtotal Minimum** The minimum subtotal required for the transaction to be eligible for the discount.
- **Subtotal Maximum** The maximum subtotal required for the transaction to be eligible for the discount.
- Threshold Style The style of threshold to be set.
  - Tiered
- Threshold Type The type of threshold.
  - Amount
  - Quantity
- Discount Type The type of discount.
  - Percent Off The discount is a certain percentage off of the qualifying items.
     The Discount Value field determines the percentage.
  - Amount Off The discount is a fixed amount off of the qualifying items. The Discount Value field determines the amount.
  - **Override Price** The new price for the qualifying item. The Discount Value field determines the new price.

### Import Items for Tiered Discount

Import items into the Define Qualifying Items window by either:

- Import Items from Existing Offers
- Import Items from a CSV file
- CSV File Format

#### Import Items from Existing Offers

- 1. Click Import From Existing Offers then enter the following information:
  - a. Enter some or all of the Offer Name, or Offer Type in the Search for Offer field. When searching by Offer ID the user must enter the exact ID.
  - Click one or more of the Import check boxes for the Offers you would like to import.
  - c. Click OK to import the Offer.

#### Import Items from a CSV file

There are two methods to import items in a CSV file, either:

- Use the Action Menu.
  - 1. Click the Actions Menu and select Import from CSV.
  - 2. Drag and Drop the File
  - 3. Click OK
- Use File Explorer.
  - 1. Click **Upload**. This displays the file selection menu where you can import a set of items in a comma-separated values (CSV) format.



- 2. Select a file from File Explorer.
- 3. Click Open.
- 4. Click OK.

### **CSV File Format**

When importing items into an Item Eligibility rule, the CSV file listing the items must have the following fields for each line.

- HIERARCHY LEVEL [required]
  - If the Hierarchy level is item, use the value \_ITEM\_ID\_ for this field.
  - For a non-item Hierarchy level, use the value configured in System Configuration.

For information about System Configuration and configuring the names of Hierarchy levels, see the Oracle Retail customer Engagement Implementation Guide.

- HIERARCHY VALUE [required]
- BRAND [optional]
- SEASON [optional]
- COLOR [optional]
- MIN PRICE [optional]
- MAX PRICE [optional]

Each line in the CSV file corresponds to on Hierarchy level being imported.

A placeholder must be used for all fields. For example, to include an item with and ID of 343, from the Acme brand, colored brown, with a minimum price of 13.50, with no season, and with no maximum price, the following line would be included in the CSV file:

\_ITEM\_ID\_,343,Acme,,brown,13.50,

Note the empty SEASON and MAX PRICE fields in the example.

### Note:

When the file has been uploaded, the name of the file displays a close icon **X** that allows you to remove the file.

Define Qualifying Items Pane for Tiered Discount

There are three methods to define Qualifying Items, either:

 Use the Quick Add option to enter a known Item ID which you wish to associate with this new Offer.

Click Add.

- Click the Actions Menu and select Add Item Rule.
- Click +Add Item Rule.

The Figure 7-34 window opens.



Id Item Rule (Include)	/ Hierarchy 🔿 Specific Items
sign Attribute Filters to All Items	
Match Any Match All	Color
Brand	All Colors
Include All (24)	1000
Size	1001
Include All (12)	
Pricing	1002
Include All	1003
Color	1004
Include All (1041)	
CLEARANCE?	1005
None	1006

Figure 7-34 Add Item Rule

You can Add Item Rules by selecting either:

- Include All Items
- Include by Hierarchy
- Specific Items

## Include All Items

Perform the following steps to add Item Rules by including all items

**1.** Select **Include All Items**. This enables you to use Attribute Filters for all items.



Include All Items O Include By Assign Attribute Filters to All Items	y Hierarchy 🔘 Specific Items
Match Any Match All	Color
Brand	All Colors
Include All (24)	1000
Size	<b>1</b> 001
Include All (12)	
Pricing	1002
Include All	1003
Color	☑ 1004
Include All (1041)	
CLEARANCE?	1005
None	1006

#### Figure 7-35 Add Item Rule (Include All Items)

- 2. Click either Match Any or Match All.
- 3. In the left pane, select the desired attribute filter from the list of available choices Once selected, any associated values for the attribute appear in the right pane.
- 4. In the right pane, select or clear values of the selected attribute filter. Attributes like Season, Color, or Brand default to All selected. You can clear all values for that attribute by clearing the check mark in the top check box. Then you can sort through the list and choose specific value by selecting the associated check box.
- 5. Click **OK** to add the item rule to the Offer or click **OK** and **Add Another** to add another attribute and values. Click **Cancel** to close the window without adding the item rule.

### Include by Hierarchy

Perform the following steps to add Item Rules by hierarchy.

1. Select Include By Hierarchy. The Figure 7-36 window opens.



) Include A	ll Items 💿 Inc	clude By Hie	erarchy 🛛 O Sj	ecific Items				
Select Iten	ns By Hierarchy				Assign Attribute	Filters to 1 Selec	ted Hierarch	les
DEPT (1)	SUB_DEPT	CLASS	SUB_CLASS	STYLE_ID	Match Any	Match All	Color	
Search by	ID or Name or De	escription		8 Search	Brand		<b>v</b>	All Colors
0 0	EPT Name, ID an	nd Descripti	on		include All (	8)		Beige
	ccessory Departr		5)		Size	5)	<b>v</b>	Black
			2		Pricing	- ,	<b>v</b>	Blue
	ppliance Departn ppliance Departn		1		include All			Bronze
	eauty/Fragrance eauty/Fragrance				Color Include All (	121		Brown
	ridal Department				CLEARANCE	0	2	Fuchsia
B	ridal Department				None		~	Gold

Figure 7-36 Add Item Rule (Include by Hierarchy)

- 2. There are two ways to search for items in the Include by Hierarchy window, either for:
  - All items select one of the **Hierarchy** tabs such as (**Department** or **Class**, and click **Search** to retrieve all associated items for the hierarchy.
  - Specific items select the check box for each item you want to add to the Offer.
- 3. Select Match Any or Match All.
- 4. In the center pane, select the desired Attribute Filter from the available choices. Once selected, any associated values for the attribute appear in the right pane.
- 5. In the right pane, select or clear values of the selected attribute filter. Attributes like Season, Color, or Brand default to All selected. You can clear all values for that attribute by clearing the check mark in the top check box. Then you can sort through the list and choose specific values by selecting the associated check box.
- 6. Click **OK** to add the item rule to the Offer or click **OK and Add Another** to add another attribute and values. Click **Cancel** to close the window without adding the item rule.

## Specific Items

Perform the following steps to include Item Rules by specific items.

1. Select Specific Items. The Figure 7-37 window opens.



Includ	e All Items	O Include By Hierarchy	Spe	cific Items
) Items	Selected			
Argyle			8	Search
	Item Desc	ription and ID		
	Boys Argy	le Sweater (ID 210009985)		
	Boys Argy	le Sweater (ID 210010026)		
	Boys Argy	<b>le</b> Sweater (ID 210010089)		
	Boys Argy	le Sweater (ID 210010090)		
	Boys Argy	<b>le</b> Sweater (ID 210010153)		
	Boys Argy	<b>le</b> Sweater (ID 210010154)		

Figure 7-37 Add Item Rule (Specific Items)

2. Search for Specific Items.

In the Search box enter the **ID** or **Description** of the Item and click **Search**. A list of Items appear underneath the Search box.

- 3. Select Items. You can select either:
  - All Items by selecting the Item Description and ID check box.
  - Specific Items by selecting the check box for each item you want to add to the Offer.
- 4. Click **OK** to add the item rule to the Offer or click **OK** and **Add Another** to add another attribute and values, or click **Cancel** to close the window without adding the item rule.

## Exclude Items

From the Figure 7-33, click the **Exclude Items** link.

### Figure 7-38 Exclude Items

Define Qualifying Items	O Items Included
Included	Exclude Items
Actions  verticate Add Add by ID Add Add	
No Items Included  + Add Item Rule	

Excluding Items follows the same processes as:

- Include All Items
- Include by Hierarchy
- Specific Items

# Update Award Items Tab

For Step 9 under the section Creating Offers update the Award Items tab and return to Step 10.

The Award Items tab defines which Items are included and excluded in the Offer, as well as to define the rules for the Award type and amount.

Offer Type	Define Award Items Section
Transaction Discount	Update Award Items for Group A
Line Item Discount	
Fixed Quantity/Price	Update Award Items for Fixed Quantity/Price
Gift with Purchase	Update Award Items for Gift with Purchase
Buy X Get X	Update Award Items for Buy X Get X
Buy X Get Points	Update Award Points for Buy X Get Points
Kit	Update Award Items for Offer Type Kit
Buy X Get Y	Update Award Items for Buy X Get Y
Tiered Discount	Define Tiered Discount

Table 7-6 Define Award Items by Offer Type

## Update Award Items for Group A

The Figure 7-39 defines award items for these type offers:

- Transaction Discount
- Line Item Discount



Parameters					
Priority	Maximum Award Amount	Offer Count Limit	Discount Type	Discount Value	Maximum Quantity
1	•	0 ~ ^	Percent Off 🛛 👻		~ ^
				F	Required
	vard value across qualifying items				
efine Awar					<b>O</b> Items Inclue
efine Awar					<b>0</b> Items Includ
efine Award					O Items Include
Included All Items	d Items				O Items Include
	d Items				O Items Incluio

### Figure 7-39 Define Award Items Tab Group A

### Update the Parameters Pane for Group A

The following parameters are dynamic and vary based on the type of offer selected.

- **Priority** If more than one Offer can be applied to a Transaction, this selection menu determines the priority given to the Offer.
- **Maximum Award Amount** The maximum currency amount of the award.
- Offer Count Limit The maximum number of times the Offer can be applied to the same transaction. Available only if the Intended Use for the Offer is not Entitlement. Set to 0 (default) for no limit.
- **Discount Type** The type of discount.
  - Percent Off The discount is a certain percentage off of the qualifying items. The Discount Value field determines the percentage.
  - Amount Off The discount is a fixed amount off of the qualifying items. The Discount Value field determines the amount.
- Discount Value The amount of the discount.
- Maximum Quantity Maximum quantity of the matching items that can be used to satisfy the item rule.
- Award application method Determines how a discount is applied to the award Items. These options are only enabled for Amount Off discount types, and only if the Intended Use for the Offer is not Entitlement. This method has the following options:
  - Prorate award value across qualifying items The amount of the discount is divided by the number of items and then that amount is applied to each Item.
  - Issue award to each qualifying items The amount of the discount is applied to each Item.

### Define Award Items for Group A

This pane lists Award items that were selected in Define Qualifying Items for Offer Group 1



- Included Items Lists the items that are included as Award Items.
- **Excluded Items** Lists the items that are excluded as Award Items.

## Update Award Items for Fixed Quantity/Price

The figure below defines award items when the offer type is Fixed Quantity/Price.

Figure 7-40 Define Award Items Tab for Fixed Quantity/Price

Define Award Items	
Parameters	
Priority         Maximum Award Amount         Offer Count Limit         Discount Type         Discount Value                     Discount Type	Maximum Quantity
Prorate award value across qualifying items     O Issue award to each qualifying item	
Define Award Items	0
Included	
All items	
	Next >

### Update the Parameters or Fixed Quantity/Price

The following parameters are dynamic and vary based on the type of offer selected.

- **Priority** If more than one Offer can be applied to a Transaction, this selection menu determines the priority given to the Offer.
- Maximum Award Amount The maximum currency amount of the award.
- Offer Count Limit The maximum number of times the Offer can be applied to the same transaction. Available only if the Intended Use for the Offer is not Entitlement. Set to 0 (default) for no limit.
- Discount Type The type of discount.
  - Override Price The new price for the qualifying item. The Discount Value field determines the new price.
- **Discount Value** The award value that will be applied to the qualifying items.
- Maximum Quantity The maximum quantity of the matching items that can be used to satisfy the item rule.
- Award application method Determines how a discount is applied to the award Items. These options are only enabled for Amount Off discount types, and only if the Intended Use for the Offer is not Entitlement. This method has the following options:
  - Prorate award value across qualifying items The discount value is divided by the threshold quantity and then that amount is applied to each item. Example: Buy 3 Soda 2 liters for 5.00. Each Soda 2 liter would be 1.66, 1.67, 1.67.



 Issue award to each qualifying items - The discount value is applied to each qualifying item when the threshold quantity is reached. Example: Buy 3 Soda 2 liters for 1.50 each. Each Soda 2 liter would be 1.50.

### Note:

If the Intended Use for the Fixed Quantity/Price offer is Entitlement, the award application method is not available.

### Define Award Items for Fixed Quantity/Price

This pane lists Award items that were selected in Define Qualifying Items for Offer Group 1

- **Included Items** Lists the items that are included as Award Items.
- **Excluded Items** Lists the items that are excluded as Award Items.

## Update Award Items for Offer Type Kit

The Figure 7-41 defines award items when the offer type is Kit

• Kit

Shipping Awards					
Shipping Method	Ship To Country		Qualifying Pay 1	[ <b>y</b> pe	
Select All	Select All		Select All		
UPS- Ground	USA USA		PayPal		
Fedex- Next Morning 10am	CA CA		ApplePay		
UPS - Next Day			Cash		
USPS- Priority Mail			Check		
			Discover		
Continental USA Only					
Sectional Center Facility	Awards				
From	Shipping Charge Type	(Please select) -	Discount	Percent Off 🔹	
					Required
То	Override Shipping Method	(Please select) 🔹	Charge Code	(Please select) 🔹	]
					Next >

#### Figure 7-41 Define Award Items Tab for Offer Type Kit

Update the Parameters Pane for Offer Type Kit

The following parameters are dynamic and vary based on the type of offer selected.

• **Priority** – If more than one Offer can be applied to a Transaction, this selection menu determines the priority given to the Offer.



- Maximum Award Amount The maximum currency amount of the award.
- Offer Count Limit The maximum number of times the Offer can be applied to the same transaction. Available only if the Intended Use for the Offer is not Entitlement. Set to 0 (default) for no limit.

### Define Award Items

Update the following items:

- **Discount Type** From the list, select a type of discount, either:
  - Percent Off The discount is a certain percentage off of the qualifying items.
     The Discount Value field determines the percentage.
  - Amount Off The discount is a fixed amount off of the qualifying items. The Discount Value field determines the amount.
  - Override Price The new price for the qualifying item. The Discount Value field determines the new price.
- **Discount Value** Enter the amount of the discount.
- **Maximum Quantity** Select the maximum quantity of the matching items that can be used to satisfy the item rule.
- Award application method Determines how a discount is applied to the award ltems.

### Note:

These options are only available when:

- Amount Off is the discount type
- the Intended Use for the Offer is not Entitlement

You can select from the following options:

- Prorate award value across qualifying items The amount of the discount is divided by the number of items and then that amount is applied to each Item.
- Issue award to each qualifying items The amount of the discount is applied to each Item.

This pane lists Award items that were selected in Define Qualifying Items for Offer Group 2.

- Included Items Lists the items that are included as Award Items.
- **Excluded Items** Lists the items that are excluded as Award Items.

## Update Award Items for Gift with Purchase

The Figure 7-42 defines award items when the offer type is Gift with Purchase.



ameters					
ority	Maximum Award Amount	Offer Count Limit	Discount Type	Discount Value	
-		• • •	Percent Off	· ] [	
dimum Quantit	v				Required
v	^				
· · ·	<u> </u>				
Prorate award v	alue across qualifying item	s 💿 Issue award to each	qualifying item		
	1 1 1 1		1		
in a Ciff Hann	1	0	1		O literers lock
ine Gift Item	1 , 6	0			0 Items Inclu
ine Gift Item			J B		Ø Items Inclu
	, , , , ,				Ø Items Inclu
ncluded					Ø Items Inclu
		Add			0 Items Incluing
ocluded Actions 🔻 (	Quick Add Add by ID				0 Items Incluing
ncluded	Quick Add Dy ID				0 Items Inclu

#### Figure 7-42 Define Award Items Tab for Gift with Purchase

### Update the Parameters Pane for Gift with Purchase

The following parameters are dynamic and vary based on the type of offer selected.

- **Priority** If more than one Offer can be applied to a Transaction, this selection menu determines the priority given to the Offer.
- Maximum Award Amount The maximum currency amount of the award.
- Offer Count Limit The maximum number of times the Offer can be applied to the same transaction. Available only if the Intended Use for the Offer is not Entitlement. Set to 0 (default) for no limit.
- **Discount Type** The type of discount.
  - Percent Off The discount is a certain percentage off of the qualifying items. The Discount Value field determines the percentage.
  - Amount Off The discount is a fixed amount off of the qualifying items. The Discount Value field determines the amount.
  - Override Price The new price for the qualifying item. The Discount Value field determines the new price.
- **Discount Value** The amount of the discount.
- **Maximum Quantity** Maximum quantity of the matching items that can be used to satisfy the item rule.
- Award application method Determines how a discount is applied to the award Items.

### Note:

These options are only available when:

- Amount Off is the discount type
- the Intended Use for the Offer is not Entitlement

You can select from the following options:

- Prorate award value across qualifying items The amount of the discount is divided by the number of items and then that amount is applied to each Item.
- Issue award to each qualifying items The amount of the discount is applied to each Item.

### Adding Gift Items to an Offer

Perform the following steps to add Gift Items to an offer from the Figure 7-42 window.

- 1. Select a method from the Figure 7-42 window to add gift items.
  - a. Enter the exact item ID in the **Quick Add** field and then click **Add**.
  - **b.** Click **+ Add Gift Item** to open the Figure 7-43 window where you can search for items.
  - c. Click the Actions Menu and then select +Add Gift Item to open the Figure 7-43 window.



You may only add one Gift Item to the offer.



Figure	7-43	Add	Gift	Item
--------	------	-----	------	------

Items	Selected	
argyle	Search	]
	Item Description and ID	
	Boys Argyle Sweater (ID 210009985)	
	Boys Argyle Sweater (ID 210010026)	

- 2. Select one check box to the left of the individual item you wish to add to the Offer.
  - a. **Optional:** Click the **Overflow Menu**, then click **Remove** to remove a Gift Item and search for a different Gift Item.

Figure 7-44 Included Gift Item Overflow Menu (Remove)

arameters	
Maximum Award Amount     Offer Count Limit     Discount Type       1     •     •     •	Discount Value
aximum Quantity	Require
Prorate award value across qualifying items Issue award to each qualifying item	
	1 Items Includ
efine Gift Item	1 Items Include
efine Gift Item	1 Items Include
efine Gift Item	I Items Inclus

3. Click **OK** to add the Gift Item to the Offer, or click **Cancel** to close the window without saving.



## Update Award Items for Buy X Get X

The Figure 7-45 defines award items when the offer type is Buy X Get X

arameters					
Priority 1 viscount Type Percent Off	Discount Value	Offer Count Limit	^	Award Quan	tity
	Re	quired			
) Prorate award va	alue across qualifying item	s 💿 Issue award	to each qu	ualifying item	
efine Award Item	s				3 Items Include
efine Award Item	s				③ 3 Items Include
Define Award Item	s				③ 3 Items Include
Included	is weater (ID 210010026)				③ 3 Items Include
Included Items: Boys Argyle St Boys Argyle St	weater (ID 210010026) weater (ID 210010089)				③ 3 Items Include
Included Items: Boys Argyle St Boys Argyle St	weater (ID 210010026)				3 Items Include

Figure 7-45 Define Award Items Tab Buy X Get X

### Update the Parameters Pane for Buy X Get X

The following parameters are dynamic and vary based on the type of offer selected.

- **Priority** If more than one Offer can be applied to a Transaction, this selection menu determines the priority given to the Offer.
- **Maximum Award Amount** The maximum currency amount of the award.
- Offer Count Limit The maximum number of times the Offer can be applied to the same transaction. Available only if the Intended Use for the Offer is not Entitlement. Set to 0 (default) for no limit.
- Discount Type The type of discount.
  - Percent Off The discount is a certain percentage off of the qualifying items.
     The Discount Value field determines the percentage.
  - Amount Off The discount is a fixed amount off of the qualifying items. The Discount Value field determines the amount.
  - Override Price The new price for the qualifying item. The Discount Value field determines the new price.



- **Discount Value** The amount of the discount.
- Maximum Quantity Maximum quantity of the matching items that can be used to satisfy the item rule.
- Award application method Determines how a discount is applied to the award Items.

### Note:

These options are only available when:

- Amount Off is the discount type
- the Intended Use for the Offer is not Entitlement

You can select from the following options:

- Prorate award value across qualifying items The amount of the discount is divided by the number of items and then that amount is applied to each Item.
- Issue award to each qualifying items The amount of the discount is applied to each Item.

### **Define Award Items**

This pane lists Award items that were selected in Define Qualifying Items for Offer Group 1.

- Included Items Lists the items that are included as Award Items.
- **Excluded Items** Lists the items that are excluded as Award Items.

## Update Award Items for Buy X Get Y

The Figure 7-46 defines award items when the offer type is Buy X Get Y.



Define Award Items	
Parameters	
Priority Maximum Award Amount	Offer Count Limit     Award Quantity       0     ~       1
Discount Type Discount Value Percent Off	Maximum Quantity
<ul> <li>Prorate award value across qualifying items</li> </ul>	
Define Award Items	<b>(b)</b> 0 Items Included
Included	Exclude Items
Actions  vert Quick Add Add by ID	Add
No Items Included	
+ Add Item Rule	
	Next >

Figure 7-46 Define Award Items Tab for Buy X Get Y

Update the Parameters Pane for Buy X Get Y

The following parameters are dynamic and vary based on the type of offer selected.

- **Priority** If more than one Offer can be applied to a Transaction, this selection menu determines the priority given to the Offer.
- Maximum Award Amount The maximum currency amount of the award.
- Offer Count Limit The maximum number of times the Offer can be applied to the same transaction. Available only if the Intended Use for the Offer is not Entitlement. Set to 0 (default) for no limit.
- **Discount Type** The type of discount.
  - Percent Off The discount is a certain percentage off of the qualifying items.
     The Discount Value field determines the percentage.
  - Amount Off The discount is a fixed amount off of the qualifying items. The Discount Value field determines the amount.
  - Override Price The new price for the qualifying item. The Discount Value field determines the new price.
- Discount Value The amount of the discount.
- **Maximum Quantity** Maximum quantity of the matching items that can be used to satisfy the item rule.



• Award application method – Determines how a discount is applied to the award Items.

Note:

These options are only available when:

- Amount Off is the discount type
- the Intended Use for the Offer is not Entitlement

You can select from the following options:

- Prorate award value across qualifying items The amount of the discount is divided by the number of items and then that amount is applied to each Item.
- Issue award to each qualifying items The amount of the discount is applied to each Item.

Define Award Items

This pane lists Award items that were selected in Define Qualifying Items for Offer Group 2.

- **Included Items** Lists the items that are included as Award Items.
- **Excluded Items** Lists the items that are excluded as Award Items.

## Update Award Points for Buy X Get Points

The Figure 7-47 defines award points when the offer type is Buy X Get Points or Marketing Engagements.



Define Award Points				
Points Details				
Calculation Type	The value of each item purchased			
Bonus Points				
Fixed Amount	0 ~ ^			
Points Multiplier	1 ~ ^			
Maximum Transactions Per Day	99 ~ ^			
Transaction Minimum Value	0 ~ ^			

#### Figure 7-47 Define Award Points Tab for Buy X Get Points

### Define Award Points Buy X Get Points

The Award Points tab defines the points in the Offer, as well as to define the rules for the Calculation type and amounts.

Perform the following steps.

- **1.** Update the items in the Points Detail pane.
  - Select the Calculation Type. Values include:
    - The value of each item purchased The sale amount of each item purchased in the transaction.
    - The quantity of each item purchased The quantity of each item purchased in the transaction.
    - The number of qualifying transactions The number of qualifying transactions made by the Customer.



Next )

- **Bonus Points** Indicates whether this Issue Rule stipulates that the Loyalty Program issues points as Bonus Points. Toggle the switch to activate.
- Fixed Amount The Fixed Amount, if any, assigned to each transaction.
- **Points Multiplier** The number multiplied by the value indicated in the Calculation Type field. This field is active when the selected Calculation Type is either **The value** of each item purchased or **The quantity of each item purchased**.
- **Maximum Transactions Per Day** The maximum number of sales transactions in a single day that will be used to calculate Loyalty points.
- **Transaction Minimum Value** Minimum amount of a transaction for it to be applied to a Loyalty account.
- 2. When finished entering parameters for the Award Points, click **Next** to continue to Define Tender Type for Buy X Get Points.

Define Tender Type for Buy X Get Points

Tender eligibility rules determine whether a Customer Engagement element is enabled for a transaction, depending upon the tender used in a transaction.

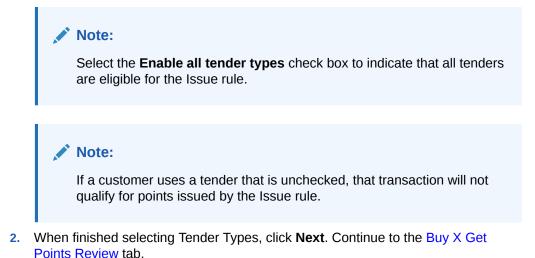
Tende	т Туре		
21 Tend	ers Selected		
Filter	by Name or ID	8	Filter
🖌 Enab	ole all tenders types. (No restrictions will be plac	ed on the eligibility rule.)	
~	ID	Name	
<b>~</b>	CASH	CASH	
<b>~</b>	CHECK	CHECK	
	COUPON	COUPON	
~	GIFTCARD	GIFTCARD	Next >

#### Figure 7-48 Tender Type

Perform the following steps.

 At the top of the window, in the Filter box enter filter criteria such as Name or ID. A list of tender types matching the filter criteria displays. Select one or more tender types to activate eligibility for this Issue rule.

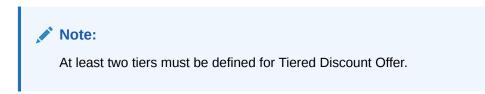




# Define Tiered Discount

When the offer type is Tiered Discount, use the Figure 7-49 window.

A discount is applied to a defined set of items, where the amount or percent of the discount depends on the quantity or amount of the items defined in the threshold.



### Figure 7-49 Define Tiered Discount

arameters			
Prorate award	value across qualifying items O Issu	e award to each qualifying item	
efine Tiered Di	scount		
Tier	Threshold Quantity	Discount Percent	
1	Buy 1	Get 2	
2	Buy 3	Get 5	
+ Add Another			

Perform the following steps to update the Figure 7-49 window



**1.** Enter the following information.

#### Parameters

- Prorate award value across qualifying items The amount of the discount is divided by the number of items and then that amount is applied to each Item.
- Issue award to each qualifying items The amount of the discount is applied to each Item.

#### For each Tier, enter the following information:

- **Buy** The quantity threshold that must be met or exceeded to qualify for the Tierlevel discount.
- **Get** The discount applied to the Items in the Buy field. This field is only displayed when the discount type previously selected is Percent Off or Amount Off.
- **For** The price applied to the items in the Buy field. This field is only displayed if the discount type previously selected is Price Override.
- 2. Click + Add Another to add another tier or click the Remove Tier icon to remove a tier from the offer.
- 3. When finished defining Tiered Discounts for the Offer, click **Next** and advance to the Tiered Discount Review tab.

# Updating Award Points for Marketing Engagements

The Figure 7-50 defines the points in the Offer, as well as to define the rules for the Calculation type and amounts.



Define Award Poir	nts		
Points Details			
Calculation Type	The number of marketing engagements		•
Bonus Points			
Fixed Amount	0	~	^
Issuance Rules			
Frequency Period	(Please select) 🗸		
	Required		
Issues Per Period		~	^
Unlimited Issuance			
Rule Count Limit		~	^
			Next >

Figure 7-50 Award Points Tab for Offer Type Marketing Engagements

Perform the following steps to update the Figure 7-50 window.

**1.** Enter the following for the **Award Points** tab.

#### **Points Details**

- Calculation Type: The number of marketing engagements The number of times the customer interacts with marketing media, such as watching a video online. (default).
- **Bonus Points** Indicates whether this Issue Rule stipulates that the Loyalty Program issues points as Bonus Points (inactive).
- **Fixed Amount** The Fixed Amount, if any, assigned to each transaction.

#### **Issuance Rules**



- **Frequency Period** This field determines the time period used to control the frequency with which a Customer can earn points through marketing engagements. Options include:
  - One time only
  - Daily
  - Weekly
  - Monthly
  - Yearly
- **Issues Per Period** The number of times a Customer can earn points through marketing engagements during the Frequency Period. Set to 1 if the Frequency Period is One-time only
- **Unlimited Issuance** Determines whether points can be issued an unlimited number of times during the Frequency Period. Cleared if the Frequency Period is set to One-time only.
- **Rule Count Limit** The total number of times a Customer can earn points through marketing engagements. Set to 1 if the Frequency Period is One-time only
- 2. When finished defining Awards Points, click **Next**. Continue to the Marketing Engagements Review tab.

## Update Shipping Awards Tab

For Step 10 under the section Creating Offers update the Shipping Awards tab and return to Step 11.

Update the Figure 7-51 when the offer type is:

- Transaction Discount
- Line Item Discount
- Fixed Quantity/Price
- Gift with Purchase
- Buy X Get X
- Kit
- Buy X Get Y

Perform the following steps to update the Figure 7-51.

**1.** Enter the following information for the **Shipping Awards** tab.



Shipping Awards		
Shipping Method	Ship To Country	Qualifying Pay Type
Select All	Select All	Select All
UPS- Ground	USA USA	PayPal
Eedex- Next Morning 10am	🗆 CA	ApplePay
UPS - Next Day		Cash
USPS- Priority Mail		Check
		Discover
Continental USA Only	Awards Shipping Charge Type (Please select)	Discount Percent Off +
То	Override Shipping Method (Please select)	Required Charge Code (Please select)
		Next >

Figure 7-51 Shipping Awards Tab

- **Shipping Method** This table lists the shipping methods that will qualify the shipping award. Select the shipping methods eligible for the Offer (Optional).
- Ship To Country This table specifies the countries which make eligible the shipping award on the Offer. Select the Ship to Countries for the Offer (Optional).
- Qualifying Pay Type This table lists the payment types required on the transaction to qualify for the shipping award. Select the Pay Types for the Offer (Optional).
- Continental US Only If the Continental USA Only check box is checked, the Offer applies only to states in the continental USA (excluding Hawaii and Alaska).
- Sectional Center Facility From This represents the first three positions of the postal code, for the sectional center facility. This will be the starting point of the range of postal code the shipment destination must fall under to qualify for the Shipping award (Optional).
- Sectional Center Facility To This represents the first three positions of the postal code, for the sectional center facility. This will be the ending point of the range of postal code the shipment destination must fall under to qualify for the Shipping award (Optional).
- When finished defining the Shipping Award rules for the Offer, click Next.

#### Awards

- **Shipping Charge Type** Customer defined Charge Types that qualify for the shipping award discount, such as, Base or Upgrade.
- **Override Shipping Method** If a Shipping Method was defined, selecting this check box dictates overriding that shipping method for this new method. These codes are defined in a Configuration called Shipping Method Codes.
- Discount Select the type of shipping discount to apply.



- Percent Off Apply a percentage discount, specified in the Discount Value, to the shipping charge. For example, 40% off shipping.
- Amount Off Apply a discount amount, specified in the Discount Value, to the shipping charge. For example, \$5.00 off shipping.
- Override Price Override the shipping price to the Discount Value. For example, \$2.99 shipping.
- **Charge Code** Select from the list to select a code that will appear on the order when using the Amount off or Percent Off (Optional).
- 2. Continue with the Review tab by offer type in the section, Using the Review Tab.

## Using the Review Tab

For Step 11 under the section Creating Offers check the Review tab for your offer.

The Review tab displays key elements in the Offer Setup.

The following sections describe the review process for each type of offers.

- Transaction Discount Review
- Line Item Discount Review
- Fixed Quantity/Price Review
- Gift with Purchase Review
- Buy X Get X Review
- Buy X Get Points Review
- Kit Review
- Buy X Get Y Review
- Tiered Discount Review
- Marketing Engagements Review
- Bounceback Trigger Review

### **Transaction Discount Review**

The **Review** tab displays key elements in the Offer Setup.

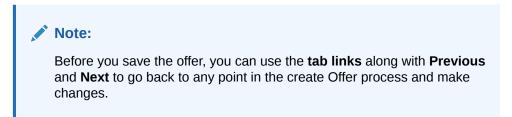
Perform the following steps to review and then accept or change the offer.

1. Review the Figure 7-52 for the Transaction Discount Offer.



Settings	Qualifying Items	♀ Award Items
Options Include Non-Merchandhse No Charges Allow Items to be used in other No Offers Include Redlines No Allow Zero Price No Comments	Threshold Style Minimum Subtotal Minimum 1 Threshold Type Quantity Subtotal Maximum 2 Threshold 1 Included All items Excluded No Excluded Items Defined	Award Items      Priority     I     Maximum Award     4     Amount     Offer Count Limit     Discount Type     Percent Off     Discount Value     10     Maximum     Quantity     Award Value     Prorate award value acro     Distribution     qualitying items
		Included All Items Excluded No Excluded Items Defined

Figure 7-52 Review Tab - Transaction Discount



## Line Item Discount Review

The **Review** tab displays key elements in the Offer Setup.

Perform the following steps to review and then accept or change the offer.

1. Review the Figure 7-53 for the Line Item Discount Offer.

#### Figure 7-53 Review Tab - Line Item Discount

Settings		Qualifying Items	Y Award Items	
Options			Award Items	
Include Non-Merchandise P Charges	No			
Allow Items to be used in other 1 Offers	No			
Include Reditnes	No			
Allow Zero Price	No			
Comments				

2. Click **OK** to create the offer, or click **Cancel** to close without saving.



#### Note:

Before you save the offer, you can use the **tab links** along with **Previous** and **Next** to go back to any point in the create Offer process and make changes.

## Fixed Quantity/Price Review

The Review tab displays key elements in the Offer Setup.

Perform the following steps to review and then accept or change the offer.

- 1. Review the Figure 7-54 for the Fixed Quantity/Price Offer.
  - Offer Name Intended Use Spring Bonus Any Settings Qualifying Items 🏆 Award Items Options Award Items Include Non-Merchandise No Charges Allow items to be used in other No Offers Include Redlines No Allow Zero Price No Comments Previous
  - Figure 7-54 Review Tab Fixed Quantity/Price

2. Click OK to create the offer, or click Cancel to close without saving.



Before you save the offer, you can use the **tab links** along with **Previous** and **Next** to go back to any point in the create Offer process and make changes.

### Gift with Purchase Review

The **Review** tab displays key elements in the Offer Setup.

Perform the following steps to review and then accept or change the offer.

1. Review the Figure 7-55 for the Gift with Purchase Offer.



🔅 Settings	Qualifying Items	Y Award Items	
Options Include Non-Merchandise No Charges	Threshold Style Minimum Subtotal Minimum 1 Threshold Type Quantity Subtotal Maximum 2 Threshold 1	Award Items	
Allow Items to be used in other No Offers Include Reclines No	Included All Items		
Allow Zero Price No	Excluded No Excluded Items Defined		

Figure 7-55 Review Tab - Gift with Purchase



## Buy X Get X Review

The **Review** tab displays key elements in the Offer Setup.

Perform the following steps to review and then accept or change the offer.

1. Review the Figure 7-56 for the **Buy X Get X** Offer.

Figure 7-56 Review Tab - Buy X Get X

Settings	Qualifying Items	𝒱 Award Items
Options Include Non-Merchandise No Charges Allow Items to be used in other No Offers Include Redfines No Allow Zero Price No Comments	Threshold Style Minimum Subtotal Minimum 1 Threshold Type Quantity Subtotal Maximum 2 Threshold 1 Included Boys Argyle Sweater (ID 210010089) Boys Argyle Sweater (ID 210010090) Boys Argyle Sweater (ID 210010153) Excluded No Excluded Items Defined	Award Items     Priontry 1     Maximum Award -     Amount     Offer Count Limit -     Award Quantity 1     Discount Type Percent Off     Discount Type Percent Off     Discount Type Vercent Off     Discount Value -     Maximum -     Quantity     Award Value issue award to each qualifyt     Distribution Item     Included     Items     Boys Argyle Sweater (ID 210010089)     Boys Argyle Sweater (ID 210010153)  Excluded     No Excluded Items Defined



#### Note:

Before you save the offer, you can use the **tab links** along with **Previous** and **Next** to go back to any point in the create Offer process and make changes.

### Buy X Get Points Review

The **Review** tab displays key elements in the Offer Setup.

Perform the following steps to review and then accept or change the offer.

1. Review the Figure 7-57 for the Buy X Get Points Offer.

pring Bonus Loyalty		D <sup>e</sup> Buy X Get Poin
Settings	Award Points	
Options         No           Include Non-Merchandise Charges         No           Allow Items to be used in other Offers         No           Include Redlines         No           Allow Zero Price         No	Points Details Calculation Type Bonus Points Fixed Amount Points Multiplier Maximum Transactions Per Day Transaction Minimum Value	The value of each item purchased No 2 1 99 0
) Qualifying Items	[] <sup>[2]</sup> Tender	
reshold Style Minimum Subtotal Minimum 1 reshold Type Quantity Subtotal Maximum 3 reshold 1	All Tenders Defined	
cluded 11 Items		
xcluded Io Excluded Items Defined		

Figure 7-57 Review Tab - Buy X Get Points

2. Click OK to create the offer, or click Cancel to close without saving.



### **Kit Review**

The **Review** tab displays key elements in the Offer Setup.

Perform the following steps to review and then accept or change the offer.



1. Review the Figure 7-58 for the Kit Offer.

Figure 7-58 Review Tab - Kit

Viffer Name Intended Use pring Set Any		<b>&amp;</b>
Settings	Qualifying Items	♀ Award Items
Options         Include Non-Merchandise         No           Include Non-Merchandise         No           Allow Items to be used in other No           Offers           Include Reclines         No           Allow Zero Price         No	Set 1 Threshold Style Minimum Subtotal Minimum 10 Threshold 1 Included Iteras Boys Argyle Sweater (ID 210010090) Boys Argyle Sweater (ID 210010153) Boys Argyle Sweater (ID 210010154) Excluded No Excluded Items Defined	Award Items     Set 1     Priority 1     Maximum Award 50     Amount     Offer Count Limit 1     Discount Type Percent Off     Discount Type Percent Off     Discount Value 25     Maximum 1     Quantity     Award Value Issue award to each qualifyt     Distribution Item      Included     Increa     Boys Argyle Sweater (ID 210010090)     Boys Argyle Sweater (ID 210010090)     Boys Argyle Sweater (ID 210010090)
		Boys Argyle Sweater (ID 210010154) Excluded No Excluded Items Defined

2. Click **OK** to create the offer, or click **Cancel** to close without saving.

#### Note:

Before you save the offer, you can use the **tab links** along with **Previous** and **Next** to go back to any point in the create Offer process and make changes.

## Buy X Get Y Review

The **Review** tab displays key elements in the Offer Setup.

Perform the following steps to review and then accept or change the offer.

1. Review the Figure 7-59 for the Buy X Get Y Offer.



🔅 Settings	Qualifying Items	♀ Award Items
Options Include Non-Merchandise No Charges Allow Items to be used in other No Offers Include Reclines No Allow Zero Price No Comments Comments	Set 1         Threshold Style Minimum Subtotal Minimum 1         Threshold Tppe Quantity Subtotal Maximum 3         Threshold 1         Included         Items         Boys Argyle Sweater (ID 210010089)         Boys Argyle Sweater (ID 210010090)         Boys Argyle Sweater (ID 210010153)         Excluded         No Excluded Items Defined	Award Items     Priority     Priority     Priority     Priority     Award Items     Priority     Priority     Offer Count Limit     Offer Count Limit     Offer Count Limit     Discount Type     Percent Off     Discount Value     10     Maximum     2     Quantity     Award Value     issue award to each qualify     Distribution     Item  Included Items Boys Argyle Sweater (ID 210010281) Boys Argyle Sweater (ID 210010285) Boys Argyle Sweater (ID 210010245)  Excluded No Excluded Items Defined

Figure 7-59 Review Tab - Buy X Get Y

#### Note:

Before you save the offer, you can use the **tab links** along with **Previous** and **Next** to go back to any point in the create Offer process and make changes.

## **Tiered Discount Review**

The **Review** tab displays key elements in the Offer Setup.

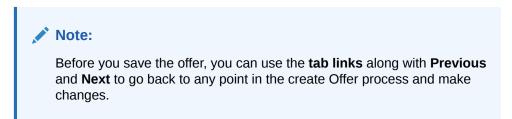
Perform the following steps to review and then accept or change the offer.

1. Review the Figure 7-60 for the Tiered Discount Offer.



	10-		
Settings	Qualifying Items	Discount Tiers	
Options Include Non-Merchandise No	Threshold Style Tiered Subtotal Minimum - Threshold Type Quantity Subtotal Maximum -	Tier Threshold Quantity D	iscount Perce
Charges Allow Items to be used in other No Offers	Threshold 1 Discount Type Percent Off		et z
Include Redlines No	Discount Value 2	2 Buy 3 G	et 7
Allow Zero Price No Comments	Included Items Boys Argyle Sweater (ID 210010090) Boys Argyle Sweater (ID 210010153) Boys Argyle Sweater (ID 210010154) Boys Argyle Sweater (ID 210010218) Boys Argyle Sweater (ID 21001028)		
	Excluded No Excluded Items Defined		

Figure 7-60 Review Tab - Tiered Discount



## Marketing Engagements Review

The **Review** tab displays key elements in the Offer Setup.

Perform the following steps to review and then accept or change the offer.

1. Review the Figure 7-61 for the Marketing Engagements Offer.



Review	
Offer Name Intended Use Spring Bonus Loyalty Marketing Engagement	Marketing Engagements
🔅 Settings	
Options	
Include Non-Merchandise Charges	No
Allow Items to be used in other Offers	No
Include Reditnes	No
Allow Zero Price	No
G Award Points	
– Points Details	
Calculation Type	The number of marketing engagements
Bonus Points	Yes
Fixed Amount	2
Frequency Period	One time only
•	

Figure 7-61 Review Tab - Marketing Engagements



## Bounceback Trigger Review

The **Review** tab displays key elements in the Offer Setup.

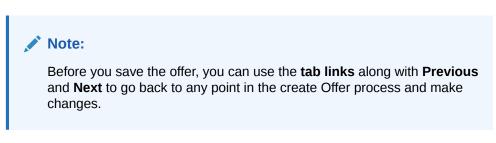
Perform the following steps to review and then accept or change the offer.

1. Review the tab for the Bounceback Trigger Offer.



reate Offer					
Information	anchisees	Attributes	Qualifying Items	5 Revie	ew
Review					
Offer Name Free gift with special purchase		Intended Industry Merchandise		🕾 Bouncebao	ck Trigger
Settings					
Comments					
Qualifying Items					
Threshold Style Minimum		Subtotal M	inimum 10		
Threshold Type Quantity Threshold 1		Subtotal M	aximum 50		
Included Itemss Boys Argyle Sweater (ID 210 Boys Argyle Sweater (ID 210	-				
			Previous	Next C	ancel

Figure 7-62 Review Tab - Bounceback Trigger



# **Deleting Offers**

You can access an offer for deleting using the following methods to display the Delete option:

- Offers Search Results
  - Click the **Overflow Menu** icon on the far right in the data display section for each individual Offer on the Offer Advanced Search window (Offer Record Result Section).
  - Click Delete.

					Create 0
Offer ID	462 Offers Found Sort By Last Update Date		-		
	me and Status	Туре	intended Use	Revenue LTD	Source
Hierarchy Level	mated Fixed Quantity/Price Offer Creation (ID 926)     ed In 0 Active Promotions	Fixed Quantity/Price	Product	\$0.00	Internal
Hierarchy Value	mated Transaction Discount Offer Creation (ID 925) ed in 0 Active Promotions	Transaction Discount	Any	\$0.00	Delete Duplicate
All	in Offer1 (ID 908) led in 3 Active Promotions	Transaction Discount	Апу	\$0.00	Edit

Figure 7-63 Overflow Menu Options (Offers Advanced Search)

- Offer Quick Search
  - Click the Overflow Menu icon on the far right in the data display section for each individual Offer on Offer Quick Search window.
  - Click Delete.

Figure 7-64 O	<b>Overflow Menu</b>	Options (	(Offer	Quick Search)
---------------	----------------------	-----------	--------	---------------

romotion Home			
Active Promotions 61 \$300,549,369,15 Revenue LTD Offer Quick Search Match Type @ Partial O Exact			Create Offer
${\tt Q}$ . Search for an Offer by Hierarchy value or Offer ID or Name or Type or Inter	ided Use		Offer Arlvanced Search
Offers			Offer Advanced Search
Offer Name and Status	Offer Type	Intended Use	Revenue LTD
O Automated Fixed Quantity/Price Offer Creation (ID 926) Enabled in 0 Active Promotions	Fixed Quantity/Price	Product	\$0.00
O Automated Transaction Discount Offer Creation (ID 925) Enabled in 0 Active Promotions	Transaction Discount	Any	Delete
O Deal -TEST FIXED (ID 924) Enabled in 0 Active Promotions	Fixed Quantity/Price	Product	Edit
	Fixed Quantity/Price	Product Product	Edit

- View Offer View
  - Click the Overflow Menu icon on the far right in the data display section for each individual Offer while Viewing Offers.
  - Click Delete.



	POS Name Intended Use POS Name Any Ipdate User ID I/A				E	Transaction	n Discount Delete
🗱 Settings	1 Attributes			${\bf \nabla}$	Award Items		Duplicate Edit
Options		Attribute		0	Award Items		Lon
Include Non-Merchandise No	Attribute Name	Value	Description	-	Priority	1	
Charges Allow Items to be used in No other Offers	DEAL_CREATED_BY	Arpitha	Deal Created		Maximum Award Amount	10	
Include Redlines No					Offer Count Limit	2	
Allow Zero Price No	Qualifying Ite	me			Discount Type	Percent Off	
I	Cuantying ne	ms			Discount Value	5	
Comments Create Offer Comments Automation	Threshold Style Minimu Threshold Type Quantit				Maximum Quantity	10	
Create Offer Comments Automation	Threshold 10				Award Value	Prorate awar	d value across

Figure 7-65 View Offer (Delete)

For detailed information on each section while editing an offer see Creating Offers.

# **Editing Offers**

You can access an offer for editing using the following methods to display the Edit option:

- Offers Search Results
  - Click the **Overflow Menu** icon on the far right in the data display section for each individual Offer on the Offer Advanced Search window (Offer Record Result Section).
  - Click Edit.



Search	Search Results					Create
Offer ID	462 Offers Found Sort By	Last Update Date		•		
	me and Status		Туре	intended Use	Revenue LTD	Source
Hierarchy Level	mated Fixed Quantity/Price     ed in 0 Active Promotions	Offer Creation (ID 926)	Fixed Quantity/Price	Product	\$0.00	Internal
Hierarchy Value	mated Transaction Discount ed in 0 Active Promotions	Offer Creation (ID 925)	Transaction Discount	Any	\$0.00	Delete Duplicate
All	in Offer1 (ID 908) led in 3 Active Promotions		Transaction Discount	Апу	\$0.00	Edit
Promotions	-TEST FIXED (ID 924)     ed in 0 Active Promotions		Fixed Quantity/Price	Product	\$0.00	View

- Offer Quick Search
  - Click the Overflow Menu icon on the far right in the data display section for each individual Offer on Offer Quick Search window.
  - Click Edit.



comotion Home				
Active Promotions 61 \$300,549,369,15 Revenue LTD	Active Offers 79 \$280,442,684.69 Revenue LTD			
	) Exact			Create Off
	Hierarchy value or Offer ID or Name or Type or Int	ended Use		Offer Advanced Sea
ffers	Hierarchy value or Offer ID or Name or Type or Inti	ended Use Offer Type	Intended Use	Offer Advanced Sea
ffers Offer Name and Status	uantity/Price Offer Creation (ID 926)		Intended Use Product	
ffers Offer Name and Status Offer Name and Status Automated Fixed Q Enabled in O Active Pr	uantity/Price Offer Creation (ID 926) omotions :tion Discount Offer Creation (ID 925)	Offer Type		Revenue LTD
ffers Offer Name and Status Automated Fixed Q Enabled in 0 Active Pr	uantity/Price Offer Creation (ID 926) omotions ction Discount Offer Creation (ID 925) omotions	Offer Type Fixed Quantity/Price	Product	\$0.00

Figure 7-67 Overflow Menu Options (Offer Quick Search)

- View Offer View
  - Click the **Overflow Menu** icon on the far right in the data display section for each individual Offer while Viewing Offers.
  - Click Edit.

Figure 7-68 View Offer (Edit)

Automated Transaction Discount Offer Creation	odate User ID				E	Transactio	n Discount Delete
🗱 Settings	1 Attributes			$\nabla$	Award Items		Duplicate Edit
Options		Attribute		0	Award Items		COR
Include Non-Merchandise No	Attribute Name	Value	Description	-	Priority	1	
Charges Allow Items to be used in No other Offers	DEAL_CREATED_BY	Arpitha	Deal Created		Maximum Award Amount	10	
Include Redlines No					Offer Count Limit	2	
Allow Zero Price No	Qualifying Ite	mc			Discount Type	Percent Off	
I	@ Quantying ne	1115			Discount Value	5	
Comments	Threshold Style Minimu Threshold Type Quantit				Maximum Quantity	10	
Create Offer Comments Automation	Threshold 10 Subtotal Minimum 10				Award Value Distribution	Prorate awar qualifying t	id value across tems

For detailed information on each section while editing an offer see Creating Offers.

# **Duplicating Offers**

You can duplicate an offer using the following methods to display the Duplicate option:

Offers Search Results



- Click the Overflow Menu icon on the far right in the data display section for each individual Offer on the Offers Advanced Search window.
- Click **Duplicate**.

#### Figure 7-69 Overflow Menu Options (Offers Advanced Search)

Search	Search Results					Create Off
Offer ID	462 Offers Found Sort By	Last Update Date		•		
	me and Status		Туре	intended Use	Revenue L <b>T</b> D	Source
Hierarchy Level	mated Fixed Quantity/Price     ed In 0 Active Promotions	e Offer Creation (ID 926)	Fixed Quantity/Price	Product	\$0.00	Internal
Hierarchy Value	mated Transaction Discoun ed in 0 Active Promotions	nt Offer Creation (ID 925)	Transaction Discount	Any	\$0.00	Delete Duplicate
All	<ul> <li>in Offer1 (ID 908)</li> <li>led in 3 Active Promotions</li> </ul>		Transaction Discount	Апу	\$0.00	Edit
Promotions	-TEST FIXED (ID 924) ed in 0 Active Promotions		Fixed Quantity/Price	Product	\$0.00	View

- Offers Quick Search
  - Click the Overflow Menu icon on the far right in the data display section for each individual Offer while Viewing Offers.
  - Click Duplicate.

#### Figure 7-70 Quick Offers Search Overflow Menu icon Options

romotion Home			
Active Promotions Active Offers 61 79 \$300,549,369,15 Revenue LTD Revenue LTD			
Offer Quick Search Match Type  Partial Exact C Search for an Offer by Hierarchy value or Offer ID or Name or Type or Inte	nded Use		Create Offer
			Offer Advanced Search
	Offer Turn	Intended Ure	Offer Advanced Search
Offer Name and Status Offer Name and Status Offer Name and Status Offer Creation (ID 926) Enabled in 0 Active Promotions	Offer Type Fixed Quantity/Price	Intended Use Product	Offer Advanced Search Revenue LTD \$0.00
Offer Name and Status			Revenue LTD
Automated Fixed Quantity/Price Offer Creation (ID 926)     Enabled In 0 Active Promotions     Automated Transaction Discount Offer Creation (ID 925)	Fixed Quantity/Price	Product	Revenue LTD \$0.00

- View Offer View
  - Click the **Overflow Menu** icon on the far right in the data display section for each individual Offer while Viewing Offers.
  - Click **Duplicate**.



	S Name Intended Use					1	ion Discount
Automated Transaction Discount Offer Creation PO						a Transacti	on Discount
Create Date Create User ID Update Date Upda 3/6/23 ORCE-GWT N/A N/A	ate User ID						Delete
Settings	I Attributes			$\bigtriangledown$	Award Items		Duplicate
Options				-	ward Items		Edit
Include Non-Merchandise No Charges	Attribute Name	Attribute Value	Description	<b>•</b>	Priority	1	
Allow Items to be used in No other Offers	DEAL_CREATED_BY	Arpitha	Deal Created		Maximum Award Amount	10	
Include Redlines No					Offer Count Limit	2	
Allow Zero Price No	Qualifying Iter	ms			Discount Type	Percent Of	Ť
1					Discount Value	5	
Comments	Threshold Style Minimum Threshold Type Quantity				Maximum Quantity	10	
Create Offer Comments Automation	Threshold 10 Subtotal Minimum 10				Award Value Distribution	Prorate aw qualifying	ard value across

Figure 7-71 View Offer (Duplicate)

For detailed information on each section after duplicating an offer see Creating Offers.

# **Viewing Offers**

You can access an offer for viewing using the following methods to display the View option:

- Offers Search Results
  - Click the **Overflow Menu** icon on the far right in the data display section for each individual Offer on the Offer Advanced Search window (Offer Record Result section).
  - Click View.



Offers Search

Search		Search Results				Create Off
Offer ID		462 Offers Found Sort By Last Update Date		•		
		me and Status	Туре	Intended Use	Revenue LTD	Source
Hierarchy Level	•	mated Fixed Quantity/Price Offer Creation (ID 926) ed In 0 Active Promotions	Fixed Quantity/Price	Product	\$0.00	Internal
Hierarchy Value		mated Transaction Discount Offer Creation (ID 925) ed in 0 Active Promotions	Transaction Discount	Any	\$0.00	Delete Duplicate
All	-	in Offer1 (ID 908) led in 3 Active Promotions	Transaction Discount	Апу	\$0.00	Edit
Promotions	•	-TEST FIXED (ID 924) ed in 0 Active Promotions	Fixed Quantity/Price	Product	\$0.00	View

- Offer Quick Search
  - Click the Overflow Menu icon on the far right in the data display section for each individual Offer on Offer Quick Search window.
  - Click View.



romotion Home				
Active Promotions 61	Active Offers 79			
\$300,549,369.15 Revenue LTD	\$280,442,684.69 Revenue LTD			
	) Exact Hierarchy value or Offer ID or Name or Type c	r Intended Use		Create Off
Offer Name and Status		Offer Type	Intended Use	Revenue LTD
O Automated Fixed Qu Enabled in 0 Active Pro	antity/Price Offer Creation (ID 926) motions	Fixed Quantity/Price	Product	\$0.00
O Automated Transact Enabled in 0 Active Pro	ion Discount Offer Creation (ID 925) motions	Transaction Discount	Any	Delete Duplicate
O Deal -TEST FIXED (ID Enabled in 0 Active Pro		Fixed Quantity/Price	Product	Edit
O Automated Fixed Qu Enabled in 0 Active Pro	antity/Price Offer Creation (ID 923)	Fixed Quantity/Price	Product	View

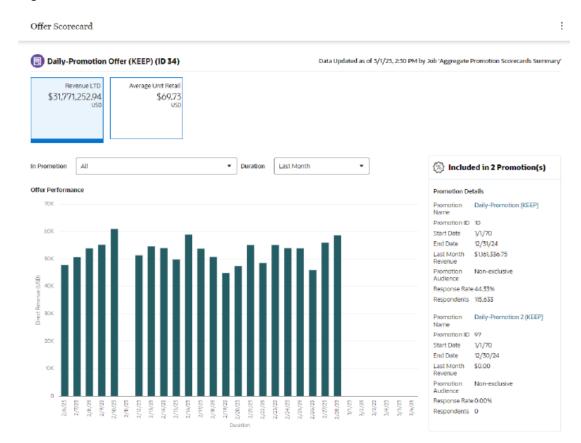
#### Figure 7-73 Overflow Menu Options (Offer Quick Search)

For detailed information on each section while Viewing an offer see Creating Offers.

# Offer Scorecard

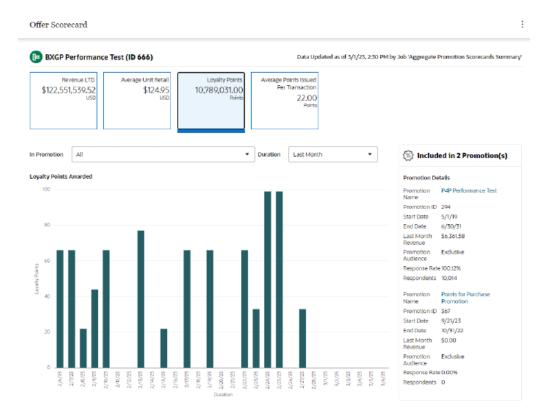
The Offer Scorecard displays information about the Offer response in a Promotion. You have the ability to periodically review the response data on Offers that are part of promotions. The Offer Scorecard also displays additional tiles for Loyalty related offers.





#### Figure 7-74 Offer Scorecard





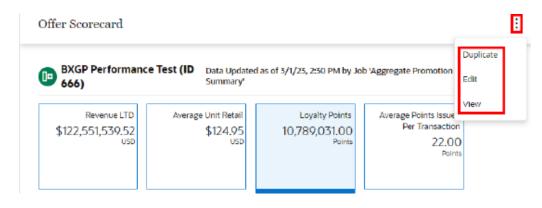
#### Figure 7-75 Offer Scorecard - Loyalty

## Offer Scorecard Feature Bar

The Offer Scorecard Feature Bar contains the following information:

- Title of the window.
- Action Menu with the ability to View, Edit, or Duplicate the Offer.

Figure 7-76 Action Menu Options





## Metric Tiles

Each offer presents a different set of Metric Tiles, click each one to see more information.

### **Revenue LTD**

The Revenue LTD Metric Tile is: Total Direct Revenue generated Lifetime to Date (LTD) from the Offer.

### Offer Performance

- In Promotion Filter List of all the Promotions that the offer is associated with.
- Duration– Durations include:
  - Last Week Offer performance for Last Week (7 days (Current date (-1)) display.
  - Last Month (Default) Offer performance for Last Month (Current date (-1)) display.
  - Last 6 Months Offer performance for Last 6 Months converted into weeks (Current date (-1)) display.
  - Last Year Offer performance for Last 12 months (Current date (-1)) display.
  - Lifetime to Date Offer performance for the last 5 years (Current date (-1)) display.

### Graph

- The bar graph dynamically updates the Offer performance based on the value selected for the In Promotion and Duration.
- By default the Offer performance graph displays for All the Promotions which the Offer is part of for the Last Month.
- The graph represents a plot between the Direct Revenue on Y-axis and Duration on Xaxis for each individual Promotion.

#### Promotion Details Side Panel

- **Promotion Name** Name of the Promotion.
  - Click the **Promotion Name** link from the Promotion Details panel on the Offer Scorecard window to display the View Promotion window for the selected promotion on the same tab. Click **Done** to return to the Offer Scorecard.

See Viewing a Promotion to learn more about the information on that window.

- **Promotion ID** ID of the Promotion.
- **Start Date** The date the Promotion begins.
- End Date The date the Promotion ends.
- **Revenue** Offer's Revenue display depending on the value selected in the duration.
- Promotion Target Indicates the type of targeting used by the Promotion (Nonexclusive or Exclusive).



- Response Rate Calculated by dividing the total number of Respondents by the Total number targeted. Set to 100.00 for Non-Targeted customers.
- Respondents Number of Customers in the Target who have responded to the Offer in the Promotion. This is the same as the Total for Non-Targeted customers.

### Average Unit Retail Tile

The Average Unit Retail calculated for a given item over a select period of time. To calculate AUR, you simply take the total revenue (or net sales) divided by the number of units sold.

Offer Scorecard							:
Revenue L \$31,771,252.			Data Updated as o	of 5/1/23, 2:30 PM b	y Job 'Aggregate	Promotion	Scorecards Summary
Financial Summary Direct Revenue	Total Cost Of Goods	e al d	Total Discounts		c-1d M		Net Profit
\$31.771.252.94	\$19.454,338.67	5010	3,527,863.2	Average Units		argin%	\$12,316,914,27
Associated Promotion Promotion Name an		Start Date	End Date	Direct Revenue	Promotion Rev	enue Comj	parison
<ul> <li>Daily-Promotion</li> <li>Daily-Campaign (Heating)</li> </ul>	n (KEEP) (10) KEEP)	1/1/70	12/31/24	\$31,771,252.94			
<ul> <li>Daily-Promotion</li> <li>Daily-Campaign (Figure 1)</li> </ul>	n 2 (KEEP) (97) KEEP)	1/1/70	12/30/24	\$0.00			
						1005	
						Daily-Promo Daily-Promo	tion (KEEP) tion 2 (KEEP)

#### Figure 7-77 Average Unit Retail Tile

### **Financial Summary**

- Direct Revenue Sum Total of the Revenue generated using the offer.
- Total Cost of Goods Sold The sum total of the cost of all the items sold on which the offer was applied.
- Total Discounts Sum Total of the Discounts.



- Average Units Sold Total Number of Items Sold /Total Number of unique Transactions.
- Margin % Net Profit /Direct Revenue
- Net Profit Direct Revenue minus Total Cost Of Goods Sold

Associated Promotions Summary

Data Section

- A full circle represents an Active Promotion or an Empty circle represents an Inactive Promotion.
- **Promotion Name and Campaign Name** Name of the Promotion and Campaign.
  - When a user selects the promotion name from the list of promotions on the Offer Scorecard window, the system displays the View Promotion window for the selected promotion on the same tab. See Viewing a Promotion for more information.
- Promotion ID Contains the Title ID and the Promotion ID in parenthesis.
- **Start Date** The date the promotion begins.
- End Date The date the promotion ends.
- Direct Revenue Total extended price of all line items associated with the Promotion's Offers.

#### Promotion Revenue Comparison

Pie Chart

- The pie chart shows the pictorial representation of the direct revenue generated from the respective promotions.
- The title of the pie chart is Promotion Revenue Comparison.
- The maximum of top ten promotions by direct revenue display.
- Each sector of the pie chart represents the direct revenue earned by an individual promotion with a different color.
- A legend displays to the right of the pie chart and is linked with the information displayed in the pie chart.

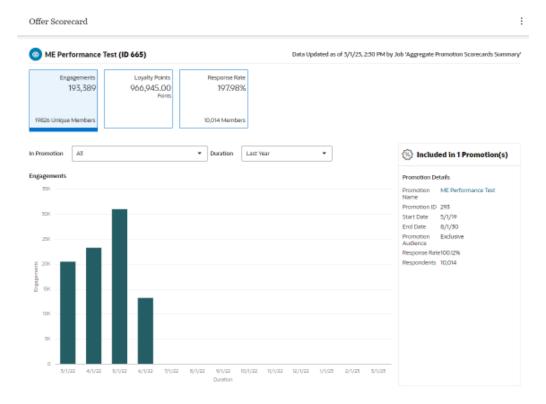
#### Note:

To close the Offer Scorecard, click the close icon **X** associated with the Offer Number in the Open Tasks area at the top of the window.

### Engagements

The number of times customers interact with marketing media, such as watching a video online.





#### Figure 7-78 Engagements Metric Tile

- In Promotion You can choose to view by All promotions (default) or select from the list of promotions associated with the offer.
- Duration– Durations include:
  - Last Week Offer performance for Last Week (7 days (Current date (-1)) display.
  - Last Month (Default) Offer performance for Last Month (Current date (-1)) display.
  - Last 6 Months Offer performance for Last 6 Months converted into weeks (Current date (-1)) display.
  - Last Year Offer performance for Last 12 months (Current date (-1)) display.
  - Lifetime to Date Offer performance for the last 5 years (Current date (-1)) display.

### Graph

- The bar graph will dynamically update the Offer performance based on the value selected for the In Promotion and Duration.
- By default the Offer performance graph displays for All the Promotions which the Offer is part of for the Last Month.
- The graph represents a plot between the Engagements on Y-axis and Duration on X-axis for each individual Promotion.

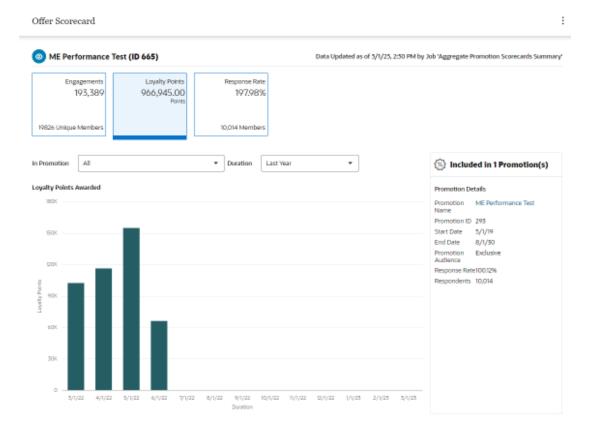


#### Promotion Details Side Panel

- Promotion Name Name of the Promotion.
  - Click the Promotion Name link from the Promotion Details panel on the Offer Scorecard window to display the View Promotion window for the selected promotion on the same tab. Click Done to return to the Offer Scorecard. See Viewing a Promotion to learn more about the information on that window.
- Promotion ID ID of the Promotion.
- Start Date The date the Promotion begins.
- End Date The date the Promotion ends.
- Promotion Audience Indicates the type of targeting used by the Promotion (Nonexclusive or Exclusive).
- Response Rate Calculated by dividing the total number of Respondents by the Total number targeted. Set to 100.00 for Non-Targeted customers.
- Respondents Number of Customers in the Target who have responded to the Offer in the Promotion. This is the same as the Total for Non-Targeted customers.

### Loyalty Points

Total points issued during the Promotion period to the members against their purchase activity. The Points are calculated as defined in the Offers which is the part of this Promotion.



#### Figure 7-79 Loyalty Points Metric Tile



- In Promotion You can choose to view by All promotions (default) or select from the list of promotions associated with the offer.
- Duration– Durations include:
  - Last Week Offer performance for Last Week (7 days (Current date (-1)) display.
  - Last Month (Default) Offer performance for Last Month (Current date (-1)) display.
  - Last 6 Months Offer performance for Last 6 Months converted into weeks (Current date (-1)) display.
  - **Last Year** Offer performance for Last 12 months (Current date (-1)) display.
  - Lifetime to Date Offer performance for the last 5 years (Current date (-1)) display.

#### Graph

- The bar graph will dynamically update the Offer performance based on the value selected for the In Promotion and Duration.
- By default the Offer performance graph displays for All the Promotions which the Offer is part of for the Last Month.
- The graph represents a plot between the Loyalty Points on Y-axis and Duration on X-axis for each individual Promotion.

#### Promotion Details Side Panel

- Promotion Name Name of the Promotion.
  - Click the **Promotion Name** link from the Promotion Details panel on the Offer Scorecard window to display the View Promotion window for the selected promotion on the same tab. Click **Done** to return to the Offer Scorecard. See Viewing a Promotion to learn more about the information on that window.
- Promotion ID ID of the Promotion.
- Start Date The date the Promotion begins.
- End Date The date the Promotion ends.
- Promotion Audience Indicates the type of targeting used by the Promotion (Nonexclusive or Exclusive).
- Response Rate Calculated by dividing the total number of Respondents by the Total number targeted. Set to 100.00 for Non-Targeted customers.
- Respondents Number of Customers in the Target who have responded to the Offer in the Promotion. This is the same as the Total for Non-Targeted customers.

### Average Points Issued Per Transaction

Average number of points issued per Transaction during the Promotion period to the members against their purchase activity. The Average Value (Total Points issued/ Number of Transaction).



Offer Scorecard						:
🕕 VB - Franchisee Offer	(ID 724)		c	lata Updated as of 3/1/	25, 2:30 PM by Job 'Aggregate Promotion Scorecards Sur	nmary'
Revenue LTD \$3,686.81 USD	Average Unit Re \$94.		Per Tr	nts Issued ansaction 242,43 Pointa		
Offer Summary						
Points Summary Total Points	A	rerage Points Issued Per Transa	ction			
4,121.37		12.43				
Associated Promotions Summary	У				Promotion Points Comparison	
Promotion Name and Campaig	n Name	Start Date	End Date	Total Points		
O VB-Points for Purchase (3 VB-Points for Purchase	49)	1/1/70	10/11/22	2,023.69		
O VB - Promotions (348) VB - Promotions		1/1/70	10/11/22	2,097.68		
					502%	
					VB-Points for Purchase VB - Promotions	

#### Figure 7-80 Average Points Issued Per Transaction Metric Tile

Offer Summary - Points Summary

- Total Points Sum Total of the Points generated using the offer.
- Average Points Issued Per Transaction Average number of points issued per Transaction during the Promotion period to the members against their purchase activity. The Average Value (Total Points issued/Number of Transaction).

#### Associated Promotions Summary

#### Data Section

- A full circle represents an Active Promotion or an empty circle represents an Inactive Promotion.
- **Promotion Name and Campaign Name** Name of the Promotion and Campaign.
  - When a user selects the promotion name from the list of promotions on the Offer Scorecard window, the system displays the View Promotion window for the selected promotion on the same tab. See Viewing a Promotion for more information.
- Promotion ID Contains the Title ID and the Promotion ID in parenthesis.
- Start Date The date the promotion begins.
- End Date The date the promotion ends.
- **Total Points** Total points distributed with all the Promotion's Offers.



#### Promotion Points Comparison

Pie Chart

- The pie chart shows the pictorial representation of the points distributed from the respective promotions.
- The title of the pie chart is Promotion Points Comparison.
- The maximum of top ten promotions by direct revenue display.
- Each sector of the pie chart represents the points distributed by an individual promotion with a different color.
- A legend displays to the right of the pie chart and is linked with the information displayed in the pie chart.



### **Response Rate**

Calculated by dividing the total number of Respondents by the Total number targeted. Set to 100.00 for Non-Targeted customers.

#### Figure 7-81 Response Rate Metric Tile

Offer Scorecard		:
ME Performance T	Test (ID 665)	Data Updated as of 3/1/25, 2:30 PM by Job 'Aggregate Promotion Scorecards Summary'
Engagements 193,389 19826 Unique Members	Loyalty Points 966,945.00 Points 10,014 Members	
In Promotion All	Duration     Last Year	• (S) Included in 1 Promotion(s)
Response Rate		Promotion Details Promotion ID 295 Start Date 5/1/19 End Date 8/1/30 Promotion Exclusive Audience Response Rate1001296 Respondents 10,014
3/1/22 4/1/22	5/1/22 6/1/22 7/1/22 8/1/22 9/1/22 10/1/22 10/1/22 TU1/2 Duration	22 12/1/22 1/1/25 2/1/25 5/1/25



### Graph

- The bar graph will dynamically update the Offer Response Rate based on the value selected for the In Promotion and Duration.
- By default the Response Rate performance graph displays for All the Promotions which the Offer is part of for the Last Month.
- The graph represents a plot between the Response Rate on Y-axis and Duration on Xaxis for each individual Promotion.

Promotion Details Side Panel

- **Promotion Name** Name of the Promotion.
  - Click the **Promotion Name** link from the Promotion Details panel on the Offer Scorecard window to display the View Promotion window for the selected promotion on the same tab. Click **Done** to return to the Offer Scorecard. See Viewing a Promotion to learn more about the information on that window.
- **Promotion ID** ID of the Promotion.
- **Start Date** The date the Promotion begins.
- **End Date** The date the Promotion ends.
- **Promotion Audience** Indicates the type of targeting used by the Promotion (Nonexclusive or Exclusive).
- **Response Rate** Calculated by dividing the total number of Respondents by the Total number targeted. Set to 100.00 for Non-Targeted customers.
- **Respondents** Number of Customers in the Target who have responded to the Offer in the Promotion. This is the same as the Total for Non-Targeted customers.



# 8 Segments

Customer Segments organize Customers into groups related by certain, specified criteria. These Segments can be used to define the Segment/Target Eligibility rules used by various Customer Engagement elements.

There are three types of Customer Segments:

- Stratified Segments in which the Customers belonging to the segment are divided into stratified subgroups (or levels) determined by certain criteria, such as year-to-date total purchases, Customer age, annual income, or some other criteria. These Segments are described in Stratified Segments.
- **Unstratified** Segments in which Customers belonging to the segment are not subdivided into different groups; that is, the Customers within the Segment are not differentiated into subgroups by the Segment. These Segments are described in Unstratified Segments.
- Personal Lists Segments created by selecting Customers one-by-one. Associates can
  use Personal Lists to create Favorite Customer lists. These Segments are described in
  Personal Lists.

# About this Chapter

This chapter contains the following information:

- Segment Quick Search
- Segment Advanced Search
- · Creating a Segment or Personal List
- Editing Segments/Personal Lists
- Duplicating Segments/Personal Lists
- Viewing Segments/Personal Lists
- Exporting Segments
- Deleting Segments/Personal Lists
- Segment Scorecards

# Segment Quick Search

Segments Quick Search displays a list of results as you type in characters in the search box. To use the Segments Quick Search do the following:

- 1. Click Tasks.
- 2. Click Segment.
- 3. Click Segment Home.



All Segments 128	Stratified 43	Unstratified 63	Personal	Lists 22				
15 Total Active	4 Total Active	11 Total Active						
Segment Quick Searc	h							
Match Type  Partial	) Exact						Create Se	gme
Q Search for a Segment of	or Personal List by Name or IE	0					egment Advance	
Segments and Person Segment Classification Segment Name and Descr	All 👻	Run Schedule	Classification	Last Run / Update Date	Customer Count	Trend Results	Save as List	
(ID 1297) segment		📋 Once, Immediately	Public	<b>3/14/23, 1:52 AM</b> (2 Runs)	2,232,064		~	:
Baily-Promotion Au Daily-Promotion Audi	udience (KEEP) (ID 77) ence (KEEP)	🗎 None	Public	<b>3/14/23, 12:51 AM</b> (ó Runs)	302,658		~	:
(ID 1298) Stratified		🗎 None	Private	<b>3/6/23, 7:23 AM</b> (2 Runs)	11,379			:
		the second	Public	2/22/23, 1:11 AM	0		~	
Segment Test (ID 12 Segment Test	296)	🗎 None	T done	(2 Runs)	, i i i i i i i i i i i i i i i i i i i		~	
Segment Test (ID 12 Segment Test     VB-Segment (ID 12 VB-Segment (ID 12)		I None	Public	(2 Runs) 2/21/23, 5:16 AM	8	N/A	~	:

#### Figure 8-1 Segment Home - All Segments Metric Tile

- 4. Select a Metric Tile, options include:
  - All Segments
  - Stratified
  - Unstratified
  - Personal Lists
- 5. In the Search for Segments field, enter the Name or ID of the Segment or Personal List you want to search for. Click **Partial** to search for Segments or Personal Lists that partially match the search text, or click **Exact**, to search for an exact match.

Figure 8-2 Se	egments and	Personal	<b>List Results</b>
---------------	-------------	----------	---------------------

### **Segment Quick Search**

Aatch Type  Partial O Exact	Create Segment
Q Promotion - RS-DynamicPromotion-Audience	
Unstratified RS-Dynamic <b>Promotion</b> -Audience (ID 1151) Public	
Unstratified Dynamic <b>Promotion</b> -Audience (ID 453) Public	
Unstratified Daily- <b>Promotion</b> Audience 3 (KEEP) (ID 323) Public	
Unstratified Daily- <b>Promotion</b> Audience 2 (KEEP) (ID 322) Public	
Stratified FTS- <b>Promotion</b> Segment (ID 255) Public	

The search results display the following fields:

- Name and Description
- Run Schedule
- Classifications
- Last Run
- Customer Count
- Trend Results
- Save as List
- 6. The search results can be filtered by Segment Classification. The options include:
  - All (Default)
  - Open Access
  - Private
  - Public
- 7. Hover over any Run Schedule field to see a tooltip listing the following information.



- Job ID
- Run Interval
- Status of Last Run
- Duration
- Started Date/Time
- Ended Date/Time
- Planned Next Run Date/Time
- 8. Click the Name which appears as a link for any Segment to open the Segment Scorecard. See Segment Scorecards for more information. Use the Overflow Menu to Delete, Duplicate, Edit, Export, View, or View Customers of the segment. See Deleting Segments/Personal Lists, Duplicating Segments/Personal Lists, Editing Segments/Personal Lists, Exporting Segments, or Viewing Segments/ Personal Lists for more information.

Delete	
Duplicate	
Edit	
Export	
View	
View Customers	

#### Figure 8-3 Action Menu Options - Segments Quick Search

# Segment Advanced Search

The Segment Advanced Search allows you to select more criteria that are not available in the Segment Quick Search box. The Segment Advanced Search is accessed by the following methods:

- Click the Advanced Search Link below the Segment Quick Search box in the Segment Home window.
- Click Segment Search in the Segment Task menu. See Navigation for more information.



Figure 8-4	Seament	Advanced	Search	Window
	ooginone	/	00000	

# Segment Search

Segment ID	
Segment Type	
All	•
Sogment Classification	
Segment Classification	
All	•
Publish To Batch Exporter	
All	 •
Save as List	
All	•
Attribute Type	
All	•
Attribute Value	



The following Search fields are available:

- **Segment ID** This Text Field searches all the Segments currently present in the application. The default is an empty field.
- Segment Type Search by Segment Type. The default field is All.
  - All
  - Personal Lists

#### Note:

When the selected Segment type is Personal list, the search parameter Trend Results will not display

- Stratified
- Unstratified
- **Segment Classification** Search the Segment by the classification assigned to the Segment. The field will default to All.
  - All
  - Open Access
  - Private
  - Public
- **Publish to Batch Exporter** The following options include:
  - All (Default)
  - Yes
  - No
- Save as List The following options include:
  - All (Default)
  - Yes
  - No
- Attribute Type Search for the Segment by the Attribute Type assigned to the Segment. The default is All.
- Attributes Value Enter or select a value according to the Attribute Type selected above.
- Publish to Clienteling The following options include:
  - All (Default)
  - Yes
  - No
- Publish to Task Generator The following options include:
  - All (Default)
  - Yes



- No
- Trend Results The following options include:
  - All (Default)
  - Yes
  - No
- Created By List of users who have created segments. The default is All. Use this to search for segment types a user personally created.

### Note:

Only Public segments can be returned for any user other than the one logged. A user shouldn't be able to see other users private segments unless they are the user's private segments or the user has system admin privileges.

## Searching Segments

Once all the desired information has been entered, click **Search** to see the results.

Figure 8-5	Segment Search Results
------------	------------------------

Search Results						Create Se	gment
128 Segments/Personal Lists Found. Sort By	Last Run / Update Date		•				
Segment Name and Description	Run Schedule	Classification	Last Run / Update Date	Customer Count	Trend Results	Save as List	
Unstratified Segment (ID 1071) Unstratified Segment	🗎 None	Private	<b>3/31/23, 3:01 AM</b> (4 Runs)	36		$\checkmark$	:
Stratified-NotPublic (ID 283)     Stratified-NotPublic	🗎 None	Private	<b>3/27/23, 12:33 PM</b> (2 Runs)	333		$\checkmark$	:
RS-BatchExporter-SFTP-Large2 (ID 1333) RS-BatchExporter-SFTP-Large2	間 None	Public	<b>3/16/23, 9:29 AM</b> (1 Runs)	5,393,971		~	:
ResponsysExportALL (ID 1332) ResponsysExportALL	🗎 None	Public	<b>3/15/23, 11:16 AM</b> (1 Runs)	11,043,733		~	:

### Note:

Click **Reset** to clear all fields and return list values to the default selections. You can also click **Search** without entering any criteria to see a complete list of Segments and Personal Lists.

## Sorting Segment Results

The sort options will re-sort just the current 25 segments displayed in the window. Sorting options include:



- Last Run / Update Date Segment results are sorted by the Last Run (Stratified and Unstratified) or Last Update (Personal Lists) in descending order (Default).
- Segment ID Segment results are sorted by Segment ID in descending order by default.
- Segment Name Segment results are sorted by Segment Name in ascending order.
- Customer Count Segment results are sorted by the Customer Count in descending order
- Save as List Segment results are sorted by Save as List in ascending order.

### Note:

For Personal Lists, the **Save as List** setting is always Yes, so the sort order does not apply.

## Creating a Segment or Personal List

There are a two choices available to start the process of creating a Segment or Personal List. The **Create Segment** button is available in both the Segment Home window as well as the Segment Search window.

**Creating a Segment or Personal List - Segment Search** 

Search	Search Results
Segment ID	Enter search parameters in the sidebar to search for Segments.
Segment Type	
Segment Classification	
Reset Sear	h

Figure 8-6 Segment Search

Segment Search

To Create a new segment from the Segment Search screen, click the **Create Segment** button, which will open the segment wizard on the Information tab. Proceed to **Step 6** in Creating a Segment or Personal List - Segment Home.



#### Creating a Segment or Personal List - Segment Home

To create a new Segment or Personal List from the Segment Home window do the following:

- 1. Click the Tasks icon.
- 2. Click Segment.
- 3. Click Segment Home. The All Segments Tile is defaulted.

#### Figure 8-7 Segment Home

egment Home								
All Segments 128	Stratified 43	Unstratified 63	Personal	Lists 22				
15 Total Active	4 Total Active	11 Total Active						
egment Quick Search							_	
atch Type  Partial O Example Action C Example							Create Se	egmer
egments and Personal Li egment Classification All Segment Name and Descriptior	•	Run Schedule	Classification	Last Run / Update Date	Customer Count	Trend Results	egment Advanced	u beu
Loyalty (ID 1297)     segment		菌 Once, Immediately	Public	<b>3/14/23, 1:52 AM</b> (2 Runs)	2,232,064		~	:
Daily-Promotion Audien Daily-Promotion Audience (	ce (KEEP) (ID 77) KEEP)	🛗 None	Public	<b>3/14/23, 12:51 AM</b> (ó Runs)	302,658		~	:
51 115 1 (D 1000)	ce (KEEP) (ID 77) KEEP)	<ul><li>■ None</li><li>■ None</li></ul>	Public Private		302,658 11,379		~	:
Stratified (ID 1298) Stratified	ce (KEEP) (ID 77) KEEP)	_		(ó Runs) 3/6/23, 7:23 AM	,		~	::
<ul> <li>Stratified (ID 1298)</li> <li>Stratified</li> <li>Segment Test (ID 1296)</li> </ul>	ce (KEEP) (ID 77) KEEP)	⊞ None	Private	(ó Runs) <b>3/6/23, 7:23 AM</b> (2 Runs) <b>2/22/23, 1:11 AM</b>	11,379	N/A		::

4. There are two options to start the Create process:

#### Option 1

- a. With the All Segments Metric tile highlighted, select the Create Segment button which opens the Segment Wizard to the Information tab, with the Stratified Segment type defaulted. You can then change the Segment type, if desired.
- b. Select one of the Metric Tiles (Stratified, Unstratified, or Personal List), and from there select the Create Segment button, which will default that segment type in the Information tab of the segment wizard.

#### **Option 2**

- a. Create a new segment from the Segment Search screen: Select the Create Segment button, which will open the segment wizard on the Information tab.
- 5. Click **Create Segment**. The Create Segment wizard may contain any of the following tabs, depending on configuration and the selected Segment Type.
  - Information
  - Franchisees
  - Segment Query



- Stratification
- Message
- Strata Query
- Attributes
- Segment Members
- Schedule
- Review
- 6. Enter the following items for the Information Tab:

#### Figure 8-8 Information Tab

Segment Definition	
Туре	Description
Stratified     Segments in which the Customers belonging to the segment are     divided into stratified subgroups	Segment Name Required
Unstratified Segments in which Customers belonging to the segment are not sub- divided into different groups	Description
Personal List Personal Lists created by selecting Customers one-by-one. Associates can use the Personal Lists to create "Favorite Customer" lists	Publishing Options  Publish To Batch Exporter  Publish To Clienteling  Publish To Task Generator
	Options
	Export     Open Access     Permanent     Public     Save as List
	Next >

### Note:

The read-only Segment Information Panel displays details throughout most of the tabs of the wizard.

- **Type** Select the type of Segment from the available options:
  - Stratified Segments in which the Customers belonging to the segment are divided into stratified subgroups.
  - Unstratified Segments in which Customers belonging to the segment are not subdivided into different groups.
  - Personal List Personal Lists created by selecting Customers one-byone. Associates can use the Personal Lists to create "Favorite Customer" lists.



- Description
  - **Segment Name** The name of the Segment (Required).
  - **Description** Any Segment specific additional description (Required).
- Publishing Options
  - Publish To Batch Exporter Determines whether or not the Segment is available to export to a Marketing system.

### Note:

If the Publish to Batch Exporter option is selected, the following options are automatically checked: **Export**, **Permanent**, **Public**, and **Save as List**. All other check boxes are unchecked and unavailable.

- **Publish To Clienteling** - Determines whether or not the Segment is available to the Clienteling module.

### Note:

If the Publish to Clienteling option is selected, the following options are automatically checked: **Permanent**, **Public**, and **Save as List**. All other check boxes are unchecked and unavailable.

A User must be assigned the Publish Clienteling Segment Role to see this option. See the *Oracle Retail Customer Engagement Implementation Guide* for more information about Roles.

 Publish to Task Generator - Determines whether tasks are created for this Segment.

### Note:

If the Publish to Task Generator option is selected, the following options are automatically checked: **Export**, **Permanent**, and **Save as List**. All other check boxes are unchecked and unavailable.

A User must be assigned the Task Manager Role to see this option. See the *Oracle Retail Customer Engagement Implementation Guide* for more information about Roles.

### Options

 Export - Determines whether or not the Segment results are automatically exported after the Segment Query is run. The Export option is not available for Personal Lists.



#### Note:

If the Export option is selected, **Save as List** is automatically checked and the **Export** and **Trend Results?** check boxes are unavailable.

Open Access - Determines whether or not the Segment has Open Access.

### Note:

If the Open Access option is selected, **Permanent**, **Public**, and **Save as List**, are automatically checked and the check boxes are unavailable; **Export** and **Trend Results?** are automatically unchecked and the check boxes are unavailable.

- Permanent Determines whether or not the Segment is kept, even if it meets the criteria for deletion by the housekeeping job.
- **Public** Determines whether or not the Segment is Public.
- Save as List Determines whether a List of matching Customer IDs are created when the segment is created. If this option is not checked, the Segment will only create a count of the Customers that meet the criteria.
- Trend Results? Determines whether the results of the Segment run are kept to provide trend information about the Segment.
- 7. When finished entering the Segment information on the Information tab, click **Next** to continue to the **Franchisees** tab.

The Franchisees Assignment tab allows you to add or change the Franchisees you wish to assign to the segment.

### Note:

The Franchisee tab will only be visible if the EnableFranchiseSupport configuration is enabled, and Franchisees are defined. By default, all franchisees are included on the Segment. If you are assigned to specific franchisees, only those franchisees you are associated to are shown.

- If Franchisees are enabled in Customer Engagement, the Franchisees Tab appears. Proceed to **Step 8**.
- If Franchisees are not enabled in Customer Engagement and the Segment Type is Stratified or Unstratified, the Segment Query tab appears. Proceed to Step 10.
- If Franchisees are not enabled in Customer Engagement and the Segment Type is **Personal List**, the Attributes Tab appears. Proceed to **Step 18**.



Franchisees								
Included Franchisees	Included Franchisees							
Actions 🔻 😋								
All Franchisees are included								
	Next >							

- 8. To assign a Franchisee:
  - Assigning a Franchisee

Figure 8-9 Franchisee Tab

 Click the Action Menu, and click Assign, or click the Add (+) icon. This opens the Assign Franchisee window.



Search for Franchise	e			
Search by Franchis	see ID or Name or Description		8	Search
earch Results				
Franchisee Name	Franchisee Description	Locations	Unas	sign All
No Franchisees to o	lisplay			

Figure 8-10 Assign Franchisee

 By default, all franchisees are assigned to the segment. To make changes to those assignments, you can search for specific franchisees by entering all or part the franchisee Name, ID, or Description. Click Search in the Search for Franchisee search box.

## Note:

You also have the option to enter no search criteria and click **Search** to retrieve all available franchisees from which to select for assignment.

- In the Included Franchisees results list, click Assign All to assign all the search results, or click Assign for a specific franchisee to add to the segment.
- Click OK to accept the changes or Cancel to close the window without saving.

### Note:

A confirmation notification appears to confirm the Franchisees has been assigned.

After a Franchisee is assigned, it appears at the top of the list. The rest of the Franchisees are ordered by ID.

#### Figure 8-11 Confirmation Notification

Assigned franchisee has been successfully updated



• Unassigning a Franchisee

If you need to, there are two ways to unassign any of the assigned franchisees on the segment.

- In the Assign Franchisee window, click Unassign on any Franchisees currently assigned to the segment. Then click OK to accept the changes or Cancel to close the window without saving.
- If Franchisees are listed on the Franchisee tab in the Included Franchisees table, highlight the row, and then select the Action Menu, and click Unassign, or click the Unassign X icon to remove the associated Franchisee.

### Figure 8-12 Assign Franchisee (Using the Unassign Button)

Assign Franchisee							
Search for Franchisee							
Search by Franchisee ID or Name or Descr	iption		Search				
earch Results							
Franchisee Name	Franchisee Description	Locations	Assign All				
P Portland Franchisee (ID 47)		1	Unassign				
J JS-Franchisee-1 (ID 3)	Job Testing - Franchisee Assignment	1	Assign				
J JS-Franchisee-2 (ID 4)	Job Testing - Franchisee Assignment 2	1	Assign				
			Cancel OK				



#### Figure 8-13 Confirmation Notification

Assigned franchisee has been successfully updated

- 9. When finished selecting the franchises on the Franchisee tab, click **Next** to continue to the next tab.
  - a. If the Segment Type is **Stratified** or **Unstratified**, proceed to **Step 10**.
  - b. If the Segment Type is **Personal List**, proceed to **Step 18**.
- **10.** The Segment Query tab, used for **Stratified** or **Unstratified** segments, provides three choices to populate the Query window. They include:



- Criteria
- Segments
- Saved Queries

### Note:

The My Saved queries are private to the user that created the query or the system administrator.

### Note:

The query window can be populated singularly, or by using any combination of the three choices previously listed.

### Figure 8-14 Build Segment Query

Build	Segn	nent Query							
Segme	Segment Criteria			<	Query				
Crite	eria	Segments	Saved Queries		Collapse All Save This Query				
Filter	Filter by Template Name			٩					
>	> Customer Demographics								
>	> Customer Contact								
>	> Customer Attributes								
>	> Purchase Activity				Add Criteria, Segments, or Saved Queries to build a				
>	Basic	Programs			Segment query				
>	Segm	ent Elements							
>	Prom	otion Activity	1						
>	Strate	egic Segment	S						
>		tu Coamonte							
					Next >				

### **Building the Query**

a. To start the query criteria selection, you can either filter by Template name or you can select one of the Templates shown to expand the criteria selections.



Note: The following steps also apply when selecting Segments, or My Saved Queries in Step 10.a

b. To filter by **Template Name**: In the Filter by Name box, enter part or all of a Template Name

Press Enter, or click the Search icon.

Build Seg	ment Query							
Segment C	Segment Criteria			Query				
Criteria	Segments	Saved Queries		Collapse All	Save This Query			
Customer			Q					
> Cust	omer Demogra	aphics						
> Purc	> Purchase Activity							
> Segr	nent Elements							
> Strat	tegic Segment	s		Add Criteria, Segments, or Saved Queries to build a				
				Segment query				
						Next >		

#### Figure 8-15 Criteria - Filtered

### Note:

To see the available criteria in your filtered list, expand the Template to see the available choices from which to select.

To **reset** the filter, highlight the words and press **Delete**. Then press **Enter**, or click the **Search** icon.

c. In the Template selection list, click a template group to expand its list of query criteria options. See Segment Queries for more information about criteria group organization.



Segment Cr	iteria		<
Criteria	Segments	Saved Queries	
Filter by Te	emplate Name		Q
∽ Cust	omer Demogra	aphics	
Customer	ID 💿		Add
Customer	City ⑦		Add
Customer	State ⑦		Add
Postal Co	de 🕜		Add
Postal Co	de Vicinity ⑦		Add
Customer	Birthdate		Add
Customer	Birth Month (	··· D	Add
Home Loo	ation ⑦		Add
Signup Lo	ocation 💿		Add

### Figure 8-16 Expanded Criteria List

d. Click the Add link, or drag and drop the Criteria Name into the Query window.



Build Segment Query			
Segment Criteria		<	Query
Criteria Segments	Saved Queries		Collapse All Save This Query
Filter by Template Name		٩	
✓ Customer Demograp	phics		
Customer ID ⑦		Add	Customer ID 🗇
Customer City ⑦		Add	<sup>2</sup> E
Customer State ⑦		Add	
Postal Code ⑦		Add	Add Criteria, Segments, or Saved Queries to build a Segment query
Postal Code Vicinity ③		Add	
Customer Birthdate ⑦		Add	
Customer Birth Month ③		Add	
Home Location ⑦		Add	
Signup Location ⑦			
Signup Location 🕤		Add	
			Next >

### Figure 8-17 Adding Criteria to Query

### Figure 8-18 Added Criteria

gment Criteria	<	Query
Criteria Segments Saved Queries		Collapse All Save This Query
ilter by Template Name	٩	✓ Program X, Program Level Y, Loyalty Activity by Location In Last Z Days
> Strategic Segments		All members of program
<ul> <li>Loyalty Segments</li> </ul>		Required
ہیں Program X, Program Level Y, based on first use date ⑦	Add	Program Level Required
::: Program X, Program Level Y, based on last use date ⑦	Add	having activity of type All
Loyalty Points Earned YTD ⑦	Add	Location Attribute Name
 Loyalty Points Earned LTD ⑦	Add	Required
::: Any Program, Member/Non-Member ⑦	Add	Location Attribute Value Required
::: Program X, Program Level Y, Member/Non-Member ⑦	Add	Business Date in Last Z Days
::: Program X, Program Level Y, Loyalty Activity by Location In Last Z Days	@Add	Required Accumulated point value =
 Any Program, Loyalty Activity by Location In Last X Days	D Add	Required

e. Repeat the previous step until all criteria are added.





As shown in **Figure Figure 8-19**, the logical conditions **And** and **Or** appear between each of the criteria.

#### Figure 8-19 Query Window

Query
-------

Collapse All Save This Query		
<ul> <li>✓ Customer ID</li> <li>Customer whose Customer ID = ▼</li> </ul>	Required	:
And		
✓ Customer City Customer city of residence = ▼	Required	:
Or		
✓ Customer State     Customer State   = ▼     Required		:
		Next X

f. To change the logical conditions, click either **And** or **Or** to switch between the two options.

### Note:

If you use **And**, a record will only be included in the node if it matches all of the criteria in the subnodes. If you use **Or**, a record is included in the node if it matches any of the criteria in the subnodes.

### Figure 8-20 Criteria

✓ Customer ID				÷
Customer whose Customer ID	=	•		
			Require	d

**g.** Enter the **Search Criteria** into the appropriate fields. See **Segment Queries** for more information about criteria fields.

Figure 8-21 Query Options

Query		Informatio Segment N
Collapse All Save This Query		Franchisee
✓ Customer ID	:	All Franchis
Customer whose Customer ID = 👻	Remo	ve v
Required		State = ? )
And		Stratificati No Stratific
✓ Customer City	1	Attributes
Customer city of residence = 👻		No Attribute
Required		Schedule No Schedul
Or		
✓ Customer State		
Customer State = 👻		
Ne	xt >	

- h. After entering the search criteria you can collapse or expand the details at any time. To collapse a criteria in the list, click the arrow next to each criteria. To change all criteria at once, click Collapse All/Expand All to Collapse/Expand.
- i. When you need to clear a criteria from the query, click the **Action Menu** and then click **Remove**.



j. **Optional:** Any Query can be saved for use in other Build Segment Queries, by doing the following: Click **Save this Query**. The Save this Query window appears.

Save This Que	ry		×
Query Name			
		F	Required
Query Description			
		F	Required
		Cancel	ок

Figure 8-22 Save This Query

- k. Type a Query Name.
- I. Type a Query Description.
- m. Click OK. The query is saved for use with other Segments/Personal Lists. See Step 10 for information on how to access Saved Queries.
- **11.** When finished building a query on the **Segment Query** tab, click **Next**.
  - If the Segment Type is Stratified, proceed to Step 12.
  - If the Segment Type is **Unstratified**, proceed to **Step 18**, the Attributes tab.
- **12.** Enter the following for the Stratification tab.

Stratification Details (Select One)

### Note:

The **Based on** and **Field to Stratify On** fields are dynamic and their options are based on the Strata Type selected.



Stratification Details				
Strata Type				
Customer	Loyalty	Transaction		
Based on				
Customer		•		
Field To Stratify	y On			
Annual Income 🗸				
Strata Format				
Range Strata Ntile Strata				
Sort Order				
Ascending	Descend	ling		

### Figure 8-23 Stratification Details

- Select the Strata Type: Customer Customer Data
  - Based on: Customer (Default) Field to Stratify On options include:

Field	Description
Annual Income	Customer's Annual Income
Customer Net Worth	Customer's Net Worth
Lifetime Sales	Lifetime total amount of all sales made to the Customer.
Lifetime Returns	Lifetime total amount of all returns made by the Customer.
Lifetime Transaction Count	Lifetime total number of transactions.
Lifetime Sold Item Count	Lifetime total number of items sold
Lifetime Return Item Count	Lifetime total number of items returned.
Lifetime Profit Percent	Lifetime percentage of profit on all Customer transactions.
YTD Sales	Total amount of all sales during the year to date.
YTD Returns	Total amount of all returns during the year to date.
YTD Trans Count	Total number of transactions during the year to date.
YTD Sold Item Count	Total number of items sold during the year to date.
YTD Return Item Count	Total number of items returned during the year to date.
YTD Profit Percent	Percentage of profit on all Customer transactions during the year to date.
Customer Age	Age of the Customer.
Days Since Purchase	Number of days since the Customer's last purchase.
Attributes	Attribute values.



- Select the Strata Type: Loyalty Loyalty Account Information
  - Based on: Loyalty Summary Field to Stratify On options include:

Field	Description
Earned Points Balance	Current balance of earned points.
YTD Points	Total number of points earned during the year to date.
LTD Points	Total number of points earned over the lifetime of the Loyalty Account.

- Based on: Loyalty Detail - Field to Stratify On options include:

Field	Description
Sum Number of Points	Total number of points in the Loyalty Account.
Count Number of Transactions	Total number of Loyalty transactions.
Days Since Last Activity	Days since the last Loyalty transaction.

- Select the Strata Type: Transaction Transaction Information
  - Based on: Header Field to Stratify On options include:

Field	Descriptions
Sum of Transaction Amount	Total amount of all transactions.
Number of Transactions	Total number of transactions.
Days Since Purchase	Number of days since the last purchase transaction.

Detail: - Field to Stratify On options include:

Field	Description
Sum of Line Item	Sum of all line items in all transactions.
Days Since Purchase	Number of days since the last purchase transaction.
Sold Item Count	Total number of items sold.
Transaction Count	Total number of transactions.

- Select a Strata Format
  - Range Strata Strata are determined by configured ranges.
  - Ntile Strata Strata are placed into equally-sized groups of Customers.
     Select the Sort Order for Ntile Strata:
    - Ascending The Strata having the lowest values are displayed first.
    - Descending The Strata having the greatest values are displayed first.

### Strata Levels

Numb	er Of Strata 3	
	Strata Name	
1	Strata 1	×
2	Strata 2	×
3	Strata 3	×

+ Add Another

### Strata Levels

The default number of strata levels is three. You can increase or decrease the number of strata levels.

- There are twp ways to increase the number of Strata Levels
  - Number of Strata: Enter a **numeric value** and press **Enter**.
  - Click the **+ Add Another** link.

Figure 8-2	5 Strata Levels - Ntile Strata	
Strata Lev	rels	
Numbe	r Of Strata 3	
	Strata Name	
1	Strata 1	×
2	Strata 2	×
3	Strata 3	×

+ Add Another

- Enter a Strata Name for each Strata Level
- Click the **Delete** icon to remove a Strata Level.

Figure 8-26 Strata Levels - Range Strata

Strata Levels	
Number Of Str	rata 3
Strata Name	Range
1 Strata 1	From (>=) 0 To (<) 0 X
2 Strata 2	From (>=) 0 To (<) 0 X
3 Strata 3	From (>=) 0 To (<) > X
+ Add Another	

### Strata Levels - Range Strata

- Enter a **Strata Name** for each Strata in the Segment.
- In the Range From (>=) fields, enter the **minimum value** of each Strata.



If the Strata Field value for the Customer equals this value, it isincluded in this Strata.

• In the Range To fields, enter the **maximum value** of each Strata.

If the Strata Field value equals this value, it is not included in this Strata.

- 13. When finished entering Stratification Details click Next.
  - If the Open Access Check Box was checked in the Information tab (see Step 6 Options), the Message tab displays. Proceed to Step 14.
  - If the Open Access check box was unchecked in the Information tab (see Step 6 Options), and the Strata Type: Customer was selected in Stratification Details (see Step 12), the Attributes Tab displays. Proceed to Step 18.
  - If the Open Access check box was unchecked in the Information tab (see Step 16 Options), and the Strata Type: Loyalty or Transaction was selected in Stratification Details (see Step 12), the Strata Query tab displays. Proceed to Step 16.
- **14.** The Message tab enables you to a add message for displaying at the Point-of-Sale for a Customer or Receipt display for upselling or other marketing campaigns. Enter the following for the **Message** tab:

Figure 8-27 POS Message

POS Message	
Strata Levels	Messages for Strata 1
Strata 1 -	Language 👻
Strata 2	POS Display         Customer Display         Receipt Display
Strata 3	
	+ Add Another
	Next >

- a. Highlight a Strata Level.
- **b.** In the Messages for Strata # section where # represents a number, select a **Language** from the options list.

### Note:

A language code can only be used once, per strata.



Note:

You can also enter part or all of a **Language Name** or **Language Code** in the Language selection menu. Click the desired **language** from the list of results.



Language engl	•
EN - English	

- c. In the POS Display Text Area field, enter the **text** that will be displayed to the associate using the Point-of-Sale system.
- **d.** In the Customer Display Text Area field, enter the **text** that will be shown on the customer-facing display and, depending on the configuration of the POS system, the signature capture device, while the transaction is being performed.
- e. In the Receipt Display Text Area field, enter the **text** that will be printed on the customer receipt.

### Note:

For the POS, Customer, and Receipt Display messages, only one is required to have content. You can enter values in each.

### Note:

The Actions menu for the messages enable you to **Remove** a Strata Message or **Copy** the message to all Strata Levels.



Messages for Strata 1				Information Segment Name dssdfs
Language	•		÷	Franchisees All Franchisees defined
			Сору	to All Strata Levels
POS Display	Customer Display	Receipt Display	Remo	ust
				Format Ntile Strata Field To Stratify On Earned Points Balance Number Of Strata 3

### Figure 8-29 Messages For Strata Actions Menu Options

- f. Optional: Click +Add Another to add an additional message in a different language to the Strata Level.
- g. Repeat Steps 14 a f for each Strata Level.
- 15. When finished entering all Strata Level messages on the Message tab, click Next.
  - If the Strata Type: Customer was selected in Stratification Details (see Step 12), continue to Step 18, the Attributes tab.
  - If the Strata Type: Loyalty or Transaction was selected in Stratification Details (see Step 12), the Strata Query tab displays. Proceed to Step 16, the Strata Query tab.
- The Build Strata Query appears when one of the following conditions from Step 12 are met:
  - Stratification Details: Loyalty
  - Stratification Details: Transaction
  - Stratification Details: Customer and Field To Stratify On = Attributes

### Figure 8-30 Build Strata Query: Loyalty Criteria

oyalty Criteria	<	Query
::: Program Id X Program Level Y Active/Inactive ⑦	Add	Collapse All
ःः Loyalty Activity Type by Date Range ⑦	Add	
::: Loyalty Activity Type in Last X Days ⑦	Add	
Loyalty Activity Type YTD ⑦	Add	
Loyalty Activity Type LTD ③	Add	Add Criteria to build a query



Transaction Criteria	<	Query
	Add	Collapse All
Transactions in last X months ⑦	Add	
Transaction Date Range ⑦	Add	
Subtotal Amount ⑦	} Add	
::: Transactions from Location Group in Last X Days ⑦	Add	Add Criteria to build a query
		Next >

Figure 8-31 Build Strata Query: Transaction

Figure 8-32 Build Strata Query: Customer - Attributes

Build Strata Query		
Customer Criteria	<	Query
Attribute Values 💿	 Add	Collapse All
		Add Criteria to build a query
		Next >

The following steps work for any of the preceding Build Strata Query options.

a. Click the Add link, or drag and drop the Criteria Name into the Query window.

Build Strata Query		
Transaction Criteria	<	Query
Location ⑦	Add	Collapse All
::: Transactions in last X months ⑦	Add	
Transaction Date Range ⑦	Add	Location ⑦
Subtotal Amount ⑦	Add	
::: Transactions from Location Group in Last X Days ⑦	Add	Add Criteria to build a query
		Next >

### Figure 8-33 Adding Criteria to Query



Build Strata Query			
Transaction Criteria	< (	Query	
Location ⑦	Add	Collapse All	
Transactions in last X months ⑦	Add	✓ Subtotal Amount	:
Transaction Date Range ⑦	Add	Subtotal = 👻	
Subtotal Amount ⑦	Add	Required	
Transactions from Location Group in Last X Days ⑦	Add	And	
		✓ Transactions in last X months	:
		Transactions in last months	
		Requireo	
		Or	
		✓ Location	:
		Location:	
		Required	

b. Repeat Step 16.a until all criteria are added.

### Note:

As shown in Figure Figure 8-35, the logical conditions **And** and **Or** appears between each of the criteria.



Collapse All		
<ul> <li>Subtotal Amount</li> </ul>		:
Subtotal = 👻		
	Required	
And		
✓ Transactions in last X	months	:
Transactions in last	months	
Transactions in last	Required	
Or		
✓ Location		:
Location:		
	Required	

c. To change the logical conditions, click either **And** or **Or** to switch between the two options.

### Note:

If you use **And**, a record is only included in the node if it matches all of the criteria in the subnodes. If you use **Or**, a record is included in the node if it matches any of the criteria in the subnodes.

Figure	8-36	Segment
Ingarc	0.00	ocginen

Transactions from Location Group in Last X Days

÷

Transactions from Locatior	n Attribute Name
----------------------------	------------------

		Required	
Attribu	te Value		
	_		Required
in last			days
		Require	d

d. Enter the **Search Criteria** into the appropriate fields. See Segment Queries for more information about criteria fields.

Figure 8-37	Query O	ptions
-------------	---------	--------

Query	
Collapse All	
Subtotal Amount	:
Subtotal = 👻	Remove
Required	

- e. After entering the search criteria you can collapse or expand criteria at any time. To Collapse a criteria click the arrow next to each criteria. To change all criteria at once, click Collapse All/Expand All to Collapse/Expand.
- f. When you need to clear criteria from the query, click the **Action Menu** and then click **Remove**.
- **17.** When finished building the strata query, click **Next** to select or enter Attributes to the segment.
- **18.** Attributes can be added to the Segment to further distinguish qualifications for the Segment.

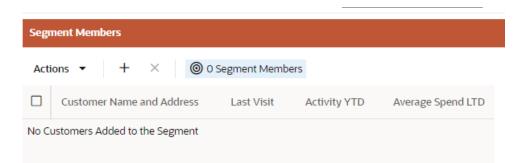


Attributes		
Segment Attributes		
Name	Value	Description
EXPORT-COST	Currency	Segment Export Cost
EXPORT-COUNT	Number	Segment Export Count
EXPORT-DATE	Date 🛗	Segment Export Date
EXPORT-NOTES	Character	Segment Export Notes

#### Figure 8-38 Segment Attributes Tab

- Select or enter the **configuration values** for each of the required Segment Attributes (shown with an asterisk\*).
- Add values for any Optional Segment Attributes.
- Select or enter the **configuration value** for the Segment Attribute.
- Repeat Step 18 for all optional Attributes you wish added to the Segment.
- 19. When finished defining any attributes for the Segment, click Next.
  - If the Segment Type is Stratified or Unstratified proceed to Step 22.
  - If the Segment Type is Personal List proceed to **Step 20**, Segment Members.

#### Figure 8-39 Segment Members Tab



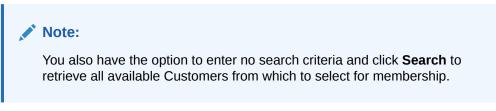
- **20.** To Assign Segment Members do the following:
  - Click the Actions Menu, and click Add, or click the Add (+) icon. This opens the Add Customers to Segment window.



#### × Add Customers to Segment Search for Customer Search by name or email or phone or customer ID or alternate key × Search Partial O Exact Search Results Name and Address Email Address Phone Number Add To List Last Transaction Customer Since No customers to display. Cancel ОК

Figure 8-40 Add Customers To Segment

In the Search for Customers field, enter the Name, ID, Email Address, or Phone Number of the customer you want to search for. Click Partial to search for Customers that partially match the search text, or click Exact, to search for an exact match.



Add Customer to Segment

earch for Customer			,		
			8	Search	● Partial O
earch Results					
Name and Address	Email Address	Phone Number	Last Transaction	Customer Since	Add To Lis
(ID 7238632)				10/70/00	
GRAND RAPIDS, MI, 49546, US				10/30/20	Add
(ID					
6182005)				10/30/20	Remove
MONTICELLO, ME, 04760, US					

Figure 8-41 Add Customers to Segment

Click Add for every customer you wish to add to the Personal List.



×

O Exact

ок

Cancel

- Click **Remove** for every customer you wish to remove from the Personal List.
- When you are finished adding customers from each search, you can either click OK to close the window and save the changes or click Cancel to close the window without saving the changes.
- Editing Segment Members

Figure 8-42 Segment Members List

Segr	nent Members			
Acti	ons 👻 🕂 🗙 🎯 3 Segment Mem	bers		
	Customer Name and Address	Last Visit	Activity YTD	Average Spend LTD
	AB		\$0.00	\$0.00
	AS		\$0.00	\$0.00
	AB		\$0.00	\$0.00
				Next >

Segment Member lists can be edited. Do the following to edit a Segment Members list.

- Select the Customer check box located next to each customer you wish to remove. To select all customers in the list, select the Customer check box at the top of the list.
- To remove any selected names immediately, click the Actions Menu, and then either click Remove or the Remove (x) icon.
- When finished editing the customers to the segment, click Next. Continue to Step 28, the Personal List: Review tab.
- 22. Define the Schedule on which the Segment Query is run. Select one of the following Job Execution Frequencies:



Next >

equency	Once													
Once	Once, Imme     Job Processing     Override Job	Window	O Once,											
Daily Run the Segment daily at a certain time	Job processing	5 AM 6 A									5 PM	6 PM	7 PM	8 PM
	Sunday					Sunday	- 00:00,	24 hours	;					
Weekly	Monday					Monday	<i>i</i> - 00:00,	24 hour	s					
Run the Segment on a certain day of the week at a certain time	Tuesday	Tuesday Tuesday - 00:00, 24 hours												
	Wednesday	Wednesday Wednesday - 00:00, 24 hours												
Monthly	Thursday					Thursda	y - 00:00	24 hou	s		1			
Run the Segment on a certain day of the month at a certain time	Friday	Friday Friday - 00:00, 24 hours												
at a certain time	Saturday					Saturda	<i>y</i> - 00:00,	24 hour	s					

### Figure 8-43 Frequency: Once, Immediately

 Once, Immediately - Run the Segment Query as soon as the Segment has been completed. If you select this option, proceed to Step 24 for Stratified or Step 26 for Unstratified.



This option is not available if Publish to Clienteling is selected in the Segment Name step (see **Step 6**).

Figure 8-44 Frequency: Once, Later

equency	Once	
Once 🗸	O Once, Immediately   O Once, Later	
Run the Segment one time	Start Date 03/27/2023	
Daily Run the Segment daily at a certain time	Job Execution Time 01:00 AM	
Weekly Run the Segment on a certain day of the week at a certain time	Job Processing Window Override Job Processing Window Job processing window is based on server time. The current server time is 3/27/23, 7:05 PM	
Monthly	5AM 6AM 7AM 8AM 9AM 10AM 11AM 12PM 1PM 2PM 3PM 41 Sunday Sunday 00:00,24 hours	PM 5 PM 6 PM 7 PM 8 P
Run the Segment on a certain day of the month at a certain time	Monday Monday - 00:00, 24 hours	
	Tuesday Tuesday - 00:00, 24 hours	
	Wednesday Wednesday - 00:00, 24 hours	
	Thursday - 00:00, 24 hours	
	Friday Friday - 00:00, 24 hours	
	Saturday Saturday - 00:00, 24 hours	

• Once, Later - Run the Segment Query at a later date or time. Proceed to Step 22.a.



equency	Daily								
Once Run the Segment one time		Start Date	03/27/2023		[				
Daily 🗸	ĺ	End Date			[***				
Run the Segment daily at a certain time			Disable End	Date					
Weekly Run the Segment on a certain day of the week at a certain time			Run on Busi	iness Days Only					
Monthly Run the Segment on a certain day of the month it a certain time	Job Exe	ecution Time	01:00 AM						
	Job Processing	Window	+ Add Another						
	Override Jol	-							
	Job processing			. The current serve					
	Sunday	5 AM 6 AM	7AM 8AM 9AM	4 10 AM 11 AM 12 Sunday - 00:00		3 PM 4 PM	5 PM 6 PM	7 PM 8	вр
	Monday			Monday - 00:00					
	Tuesday			Tuesday - 00:00					
	Wednesday		1 1	Wednesday - 00:					
	Thursday			Thursday - 00:0					
	Friday			Friday - 00:00,	24 hours			-	
	Saturday			Saturday - 00:0	), 24 hours				

Figure 8-45 Frequency: Daily

- Daily Run the Segment Query every day. Proceed to Step 22.a. • Either:
  - Daily, Business Days Only To run the Segment Query only on business
- days (For example: Monday through Friday), select the Run on Business Days Only check box. Proceed to Step 22.a.

### Figure 8-46 Frequency: Weekly

Schedule Details		
Frequency	Weekly	
Once Run the Segment one time	Start Date	03/27/2023
Daily Run the Segment daily at a certain time	End Date	Disable End Date
		Disable End Date
Weekly Run the Segment on a certain day of the week at a certain time	Job Execution Time	01:00 AM
Monthly Run the Segment on a certain day of the month at a certain time	Day of Week	Sun Mon Tue Wed
	Job Processing Window Override Job Processing W Job processing window is base	/indow ed on server time. The current server time is 3/27/23, 7:05 PM
	5 AM 6 AM	7 AM 8 AM 9 AM 10 AM 11 AM 12 PM 1 PM 2 PM 3 PM 4 PM 5 PM 6 PM 7 PM 8 PM
	Sunday	Sunday - 00:00, 24 hours
	Monday	Monday - 00:00, 24 hours
	Tuesday	Tuesday - 00:00, 24 hours
	Wednesday	Wednesday - 00:00, 24 hours
	Thursday	Thursday - 00:00, 24 hours
	Friday	Friday - 00:00, 24 hours
	Saturday	Saturday - 00:00, 24 hours
		Next >



• Weekly - Run the Segment Query once each week. Proceed to Step 22.a.

Schedule Details								
Frequency	Monthly							
Once Run the Segment one time		Start Date	04/03/2	023			[	
<b>Daily</b> Run the Segment daily at a certain time		End Date					[	4 <b>1</b>
Weekly Run the Segment on a certain day of the week at a certain time	Job Exe	cution Time	Disable		te			
Monthly Run the Segment on a certain day of the month at a certain time	D Job Processing Override Job Job processing	Processing Wi		time. Th	ie curren	it server tim	ne is 4/3/2	• 23, 12:41 PM
		5 AM 6 AM 7 A	M 8 AM 9 A	M 10 AM	11 AM 12 F	M1PM 2P	M 3 PM 4	PM 5 PM 6 PM 7 PM 8 PM
	Sunday			Sunday	- 00:00,	24 hours		
	Monday		· · ·	Monday	- 00:00,	24 hours		
	Tuesday			Tuesday	- 00:00,	24 hours		
	Wednesday		W	/ednesda	ay - 00:0	0, 24 hours		
	Thursday		· · · ·	Thursday	/ - 00:00	, 24 hours		
	Friday			Friday -	00:00,	4 hours		
	Saturday			Saturday	- 00:00	24 hours		

Figure 8-47 Frequency: Monthly

- Monthly Run the Segment Query once each month. Proceed to Step 22.a.
- a. Use the **Start Date Calendar Menu** to select the start of the time range in which the job will run.

If you selected a Job Execution Frequency of Once, Later, proceed to Step 22.f.

**b.** Use the End Date Calendar Menu to select the end of the time range in which the job will run.

- If you selected a Job Execution Frequency of Daily, or Daily, Business Days Only, proceed to **Step 22.e**.

- If you selected a Job Execution Frequency of Weekly, proceed to Step 22.c.
- If you selected a Job Execution Frequency of Monthly, proceed to Step 22.d.
- c. Use the Day of Week Selection Menu to select the day of the week on which the job will run. Proceed to **Step 22.e**.
- d. Use the Day of Month Selection Menu to select the day of the month on which the job will run. Proceed to **Step 22.e**.
- e. Use the **Job Execution Time Time Menus** to determine the time at which the job will run.



### Note:

It is recommended that you select a time that is within the Job Processing Window. If you select a time outside the Job Processing Window, the Override Job Processing Window setting (see **Step 22.f**) must be checked for the job to run.

- f. Use the **Override Job Processing Window** Check Box to indicate whether the job should run, even if it is scheduled outside the Job Processing Window.
- **23.** When finished defining Schedule Details for the Segment, click **Next** and advance to the Review Tab.
  - If the Segment Type is **Stratified** proceed to **Step 24**, the Stratified: Review tab.
  - If the Segment Type is **Unstratified** proceed to **Step 26**, the Unstratified: Review tab.
- 24. The **Review** tab displays key elements in the Create Segment Setup. Review the following for the **Stratified** Type.

Segment Name Description Fall Special Something		₩ Stratified
Oschedule Details		© Query
Frequency Start Date Job Execution Time Override Job Processing Window	Once, Later 3/27/23 1:00 AM No	Segment Query Program members with a YTD earned point balance = 3
ob Processing Window Sunday - 00:00, 24 hours		Stratification Information
	Monday - 00:00, 24 hours Tuesday - 00:00, 24 hours Wednesday - 00:00, 24 hours Thursday - 00:00, 24 hours Friday - 00:00, 24 hours Saturday - 00:00, 24 hours	Format Range Strata Strata Type Customer Based on Customer Field To Stratify On Annual Income Strata Levels
Options		Strata Name Strata 1 From (>=) 0 To (<) >
Publishing Options Publish To Batch Exporte Publish To Clienteling	No	
Publish To Task Generato	Dr NO	
Options Export Open Access	No No	
Permanent Public	No	
Save as List Trend Results	No	

### Figure 8-48 Stratified Review Tab

25. Click OK to create the segment, or click Cancel to close without saving.

Information	Franchisees	Segment Query	Stratification	Attributes	Schedule	Review
Review						
Segment Name Fall Special	Description Something Special					Stratified

#### Figure 8-49 Segment Tabs Links - Stratified



26. The **Review** tab displays key elements in the Segment Setup. Review the following for the **Unstratified** Type.

•			
Schedule D	etails	Options	Query
Start Date Job Execution Time	Once, Later 3/27/23 1:00 AM No	Publishing Options     Publish To No     Batch Exporter     Publish To No     Clienteling	Segment Query Program members with a YTD earned point balance = 3
Window	Sunday - 00:00, 24 hours Monday - 00:00, 24 hours Tuesday - 00:00, 24 hours Wednesday - 00:00, 24 hours Thursday - 00:00, 24 hours Friday - 00:00, 24 hours Saturday - 00:00, 24 hours	Options           Export         No           Open Access         No           Public         No           Permanent         No           Save as List         No           Trend Results         No	

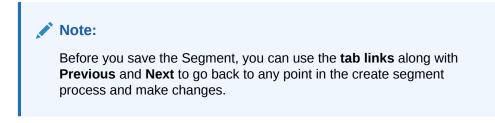
Figure 8-50 Unstratified Review Tab

27. Click **OK** to create the segment, or click **Cancel** to close without saving.

### Figure 8-51 Segment Tabs Links - Unstratified







28. The **Review** tab displays key elements in the Create Segment Setup. Review the following for the **Personal List** Type.

Figure 8-52 Personal List Review Tab

Segment Name Description Fall Special Something Special	E Personal List
🔅 Options	Segment Members
Publishing Options     Publish To Batch Exporter No     Publish To Clienteling No     Publish To Task Generator No	Segment Member Count 3
Options Public No	

29. Click **OK** to create the segment, or click **Cancel** to close without saving.







# **Editing Segments/Personal Lists**

You can access a Segment/Personal List for editing using the following methods to display the Edit option:



- Segment Search Results
  - Click the Overflow Menu icon on the far right in the data display section for an individual Segment/Personal List in the Segment Advanced Search window (Segment/Personal List Record Result Section).
  - Click Edit.

Figure 8-54 (	Overflow Menu	<b>Options</b> (	(Segment	Advanced Search)
---------------	---------------	------------------	----------	------------------

arch	Search Results						Create Se	egmer
egment ID	165 Segments/Personal Lists Found. Sort By Custor	ner Count	•					
	Segment Name and Description	Run Schedule	Classification	Last Run / Update Date	Customer Count	Trend Results	Save as List	
egment Type	VB - Personal List (ID 1072) VB - Personal List	11 None	Private	6/15/22, 2:03 PM	23	N/A	~	
All	VB - Personal List!	Entre	Private	6/15/22, 2:05 PM	25	нуа	×	•
egment Classification	VB - Personal - Batch Exporter (ID 475) VB - Personal - Batch Exporter	🗎 None	Public	12/30/21, 5:04 AM	23	N/A	$\checkmark$	-
All	<ul> <li>Franchise 1,2,5,6 (ID 1141)</li> <li>Franchise 1,2,5,6</li> </ul>	🖽 None	Public	8/30/22, 3:44 PM (1 Runs)	21		~	E
ublish To Batch Exporter	Automation_PersonalList_Segment (ID 98) Automation_PersonalList_Segment	1 None	Public	6/21/21, 10:16 AM	15	N/A	Delete	
All	Manual (ID 9)	_					Duplicate	
ave as List	Manual (ID 9) Manual	I None	Public	1/20/21, 7:54 AM	14	N/A	Edit	
All	Reg - My List (ID 258)     Reg - My List	I None	Public	7/22/21, 2:00 AM	12	N/A	Export	
ttribute Type	VB - Personal - Clienteling (ID 476) VB - Personal - Clienteling	I None	Public	12/30/21, 5:05 AM	10	N/A	View	:
All	Automation_Stratified_Segment (ID 1356)     Automation_Stratified_Segment	B None	Public	3/23/23, 10:25 AM (1 Runs)	8		~	:
ttribute Value	Automation_Unstratified_Segment (ID 1351) Automation_Unstratified_Segment	1 None	Private	3/23/23, 9:56 AM (1 Runs)	8		~	:
Allah Ta Alaashila a	Automation_Stratified_Segment (ID 1346)	None	Public	3/23/23, 3:47 AM (1 Runs)	8		~	-

- Segment Quick Search
  - Click the **Overflow Menu icon** on the far right in the data display section for each individual **Segment/Personal List** in the **Segment Quick Search** window.
  - Click Edit.

#### Figure 8-55 Overflow Menu Options (Segment Quick Search)

gment Home							
All Segments Stratified 165 73 15 4 Total Active Total Active	Unstratified 66 11 Total Active	Personal Lists 26					
gment Quick Search tch Type  Partial C Exact Search for a Segment or Personal List by Name or ID							Create Segn
							Segment Advanced Se
gment Classification All		Run Schedule	Classification	Last Run / Lindate Date	Customer Count	Trend Results	Save as List
Segment Classification All		Run Schedule	Classification	Last Run / Update Date 2/22/23, 1:11 AM (2 Runs)	Customer Count	Trend Results	Save as List
egment Classification All    egment Name and Description  Segment Test (ID 12%)		_		2/22/23, 1:11 AM		Trend Results N/A	Delete
weight Classification         All           egement Name and Description           Segment Test (ID 1200)           Segment Test           VB-Segment (ID 205)           VB-Segment (ID 205)           Active Customers (ID 400)		曲 None	Public	2/22/23, 1:11 AM (2 Runs)	0		~ I
ment Classification         All           Segment Name and Description           Segment Test (ID 1200)           Segment Test           VB-Segment (ID 205)           VB-Segment (ID 205)           Active Customers (ID 400)           Active Customers (ID 400)		🗎 None	Public Public	2/22/23, 1:11 AM (2 Runs) 2/21/23, 5:16 AM 2/6/23, 10:40 PM	0 8	N/A	Delete Duplicate Edit Export
Segment Name and Description Segment Test (D 12%) Segment Test U 15-Segment (D 12%) C 46-Segment (D 12%) C 46-Segment (D 46%) C 45-Segment (D 46%) C 55-Content Segment Test (D 121)		<ul> <li>■ None</li> <li>■ None</li> <li>■ None</li> </ul>	Public Public Public	2/22/23, 1:11 AM (2 Rans) 2/21/23, 5:16 AM 2/6/23, 10:40 PM (5 Rans) 12/15/22, 10:54 AM	0 8 11,003,533	N/A	Delete Duplicate Edit

- View Segment View
  - Click the **Overflow Menu** icon on the far right in the data display section for an individual Segment/Personal List.



– Click Edit.

Segment Name Description Active Customers			響 Unstratified
• Options	© Query	🗠 Trend Data	Delete
Publishing Options	Segment Query		Dupileute
Publish To Batch No Exporter			Edit
Publish To No	Customer creation date > 01/04/05	12M	Export
Clienteling	And	10M	Export
Publish To Task No Generator	Active Customers	të 8M	
Options		Cour	
Export No		6M	
Open Access No		4M	
Permanent Yes			
Public Yes		2M	
Save as List Yes		0	
Trend Results Yes			1 2
			Run ID

### Figure 8-56 View Segment/Personal List (Edit)

For detailed information on each section while editing a Segment or Personal List see Creating a Segment or Personal List.

# **Duplicating Segments/Personal Lists**

You can duplicate a Segment/Personal List using the following methods to display the Duplicate option:

- Segment Search Results
  - Click the Overflow Menu icon on the far right in the data display section for each individual Segment/Personal List in the Segments Advanced Search window.
  - Click Duplicate.

iearch	Search Results						Create S	egme
Segment ID	165 Segments/Personal Lists Found. Sort By Cust	omer Count	-					
	Segment Name and Description	Run Schedule	Classification	Last Run / Update Date	Customer Count	Trend Results	Save as List	
Segment Type	VB - Personal List (ID 1072)	1 None						
All	VB - Personal List (ID 1072) VB - Personal List!	III None	Private	6/15/22, 2:03 PM	23	N/A	~	
Segment Classification	VB - Personal - Batch Exporter (ID 475) VB - Personal - Batch Exporter	間 None	Public	12/30/21, 5:04 AM	23	N/A	~	1
All	<ul> <li>Franchise 1,2,5,6 (ID 1141)</li> <li>Franchise 1,2,5,6</li> </ul>	None	Public	8/30/22, 3:44 PM (1 Runs)	21		~	
Publish To Batch Exporter	Automation_PersonalList_Segment (ID 98)	1 None	Public	6/21/21, 10:16 AM	15	N/A	Delete	
All	Automation_PersonalList_Segment	C. Hone	Public	921921, 10.10 AM	5	11/0	Duplicate	1
Save as List	Manual (ID 9) Manual	H None	Public	1/20/21, 7:54 AM	14	N/A	Edit	
All .	Reg - My List (ID 258)     Reg - My List	None	Public	7/22/21, 2:00 AM	12	N/A	Export	
Attribute Type	VB - Personal - Clienteling (ID 476) VB - Personal - Clienteling	🖽 None	Public	12/30/21, 5:05 AM	10	N/A	~	
All								
	Automation_Stratified_Segment (ID 1356) Automation_Stratified_Segment	None	Public	3/23/23, 10:25 AM (1 Runs)	8		~	
Attribute Value	Automation_Unstratified_Segment (ID 1351) Automation_Unstratified_Segment	None	Private	3/23/23, 9:56 AM (1 Runs)	8		~	
nalas v da antes	Automation_Stratified_Segment (ID 1346)     Automation_Stratified_Segment	⊞ None	Public	3/23/23, 3:47 AM (1 Runs)	8		~	

#### Figure 8-57 Overflow Menu Options (Segments Advanced Search)



Done

- Segment Quick Search
  - Click the Overflow Menu icon on the far right in the data display section for an individual Segment/Personal List.
  - Click Duplicate.

### Figure 8-58 Overflow Menu Options (Segment Quick Search)

Segment Home								
All Segments 165 15 Total Active	Stratified 73 4 Total Active	Unstratified 66 11 Total Active	Personal Lists 26					
Segment Quick Search								
Match Type  Partial  C Exact								Create Segment
Search for a Segment or Personal L     Segments and Personal Lists     Segment Classification     All	•							Segment Advanced Search
Segment Name and Description			Run Schedule	Classification	Last Run / Update Date	Customer Count	Trend Results	Save as List
Segment Test (ID 1296) Segment Test			🛗 None	Public	2/22/23, 1:11 AM (2 Runs)	0		~ I
VB-Segment (ID 1295) VB-Segment			🗎 None	Public	2/21/23, 5:16 AM	8	N/A	Delete
Active Customers (ID 460) Active Customers			🛗 None	Public	2/6/23, 10:40 PM (3 Runs)	11,003,533	~	Edit
Stratified Segment Test (ID 112 Desc	21)		🛗 None	Public	12/15/22, 10:54 AM (7 Runs)	23,850		Export
XST Solon Customers (ID 1154     XST Solon Customers	)		🛗 None	Open Access	12/15/22, 10:49 AM (2 Runs)	349		view :
Personal List (ID 4) Personal List			🛗 None	Public	11/22/22, 12:50 AM	4	N/A	~ :

- View Segment View
  - Click the Overflow Menu icon on the far right in the data display section for an individual Segment/Personal List.
  - Click **Duplicate**.

## Figure 8-59 View Segment List (Duplicate)

/iew Segment (ID 1071)		;
Segment Name Description Unstratified Segment Unstratified Segment		W Unstratified
Options	Query	Delete
Publishing Options Publish To Batch Exporter No Publish To Clienteling No	Segment Query Customer city of residence = Solon	Duplicate
Publish To Task Generator Yes	And	Export

For detailed information on each section after duplicating an offer see Creating a Segment or Personal List.

# **Viewing Segments/Personal Lists**

You can access a Segment/Personal List for viewing using the following methods to display the View option:

Segment/Personal List Search Results



- Click the Overflow Menu icon on the far right in the data display section for each individual Segment/Personal List in the Segment/Personal List Advanced Search window (Segment/Personal List Record Result Section).
- Click View.

Figure 8-60 Overflow Menu Options (Segments Advanced Search)

Search	Search Results						Create St	egme
Segment ID	165 Segments/Personal Lists Found. Sort By	Customer Count	•					
	Segment Name and Description	Run Schedule	Classification	Last Run / Update Date	Customer Count	Trend Results	Save as List	
Segment Type	VB - Personal List (ID 1072) VB - Personal List!	B None	Private	6/15/22, 2:03 PM	25	N/A	~	
Segment Classification	VB - Personal - Batch Exporter (ID 475) VB - Personal - Batch Exporter	I None	Public	12/30/21, 5:04 AM	23	N/A	~	
Al	<ul> <li>Franchise 1,2,5,6 (ID 1141)</li> <li>Franchise 1,2,5,6</li> </ul>	III None	Public	8/30/22, 3:44 PM (1 Runs)	21		~	[
Publish To Batch Exporter	Automation_PersonalList_Segment (ID 9     Automation_PersonalList_Segment	8) 🗐 None	Public	6/21/21, 10:16 AM	15	N/A	Delete	
Save as List	Manual (ID Ø) Manual	B None	Public	1/20/21, 7:54 AM	14	N/A	Edit	
All	Reg - My List (ID 258)     Reg - My List	B None	Public	7/22/21, 2:00 AM	12	N/A	Export	
Attribute Type	UB - Personal - Clienteling (ID 476) VB - Personal - Clienteling	B None	Public	12/30/21, 5:05 AM	10	N/A	View	
All	Automation_Stratified_Segment (ID 1356     Automation_Stratified_Segment	) 🖹 None	Public	3/23/23, 10:25 AM (1 Runs)	8		~	
Attribute Value	Automation_Unstratified_Segment (ID 13 Automation_Unstratified_Segment	51) 🗎 None	Private	3/23/23, 9:56 AM (1 Runs)	8		~	
Politick To Official State	Automation_Stratified_Segment (ID 1346     Automation_Stratified_Segment	) Bhore	Public	3/23/23, 3:47 AM (1 Runs)	8		~	

- Segment/Personal List Quick Search
  - Click the Overflow Menu icon on the far right in the data display section for each individual Segment/Personal List in the Segment/Personal List Quick Search window.
  - Click View.

#### Figure 8-61 Overflow Menu Options (Segments Quick Search)

Segment Home					
Segment Quick Search					
Match Type 💿 Partial 🛛 🔿 Exact					Create Segme
Q Search for a Segment or Personal List by Na	me or ID				
Segments and Personal Lists Segment Classification	•				Segment Advanced Sea
Segment Name and Description	Run Schedule	Classification	Last Run / Update Date (2 NUIIS)	Customer Count	Trend Save Results as List
RS-DynamicPromotion-Audience (ID 1151) RS-DynamicPromotion-Audience	圃 Once, Later	Public	<b>10/5/22, 10:05 AM</b> (1 Runs)	2,330,183	~ [
(ID 1141) Franchise 1,2,5,6 (ID 1141) Franchise 1,2,5,6	🗰 None	Public	8/30/22, 3:44 PM (1 Runs)	21	Delete
Promo Audiance (ID 1140) Promo Audiance	🛗 None	Public	<b>8/29/22, 12:50 PM</b> (1 Runs)	223,574	Edit
e Zip 92033 (ID 1128) Zip 92033	🗰 None	Public	<b>8/16/22, 9:02 PM</b> (1 Runs)	125	Export
E Zip 88817 (ID 1127) Zip 88817	曲 None	Public	8/16/22, 8:57 PM (1 Runs)	1	~ :

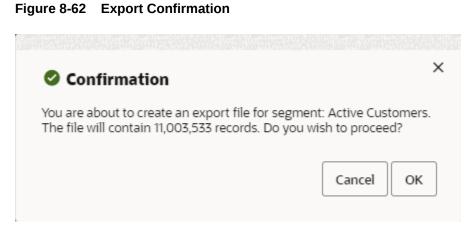
For detailed information on each section while Viewing an offer see Creating a Segment or Personal List.



# **Exporting Segments**

You can export a Segment using the following methods to display the Export option:

- Segment Search Results
  - Click the **Overflow Menu** icon on the far right in the data display section for each individual **Segment** in the **Segments Advanced Search** window.
  - Click **Export**. A confirmation appears.



- Click **OK** to export the Segment or **Cancel** to close the confirmation without saving.



Figure 8-63 Export Job Notification

Segment export job started for Segment ID: 1154.



earch	Search Results						Create Se	egme
Segment ID	165 Segments/Personal Lists Found. Sort By CL	ustomer Count	-					_
	Segment Name and Description	Run Schedule	Classification	Last Run / Update Date	Customer Count	Trend Results	Save as List	
Segment Type	VB - Personal List (ID 1072) VB - Personal List!	間 None			23		1	
All	<ul> <li>VB - Personal List!</li> </ul>	ES None	Private	6/15/22, 2:03 PM	25	N/A	~	
Segment Classification	VB - Personal - Batch Exporter (ID 475) VB - Personal - Batch Exporter	🖽 None	Public	12/30/21, 5:04 AM	23	N/A	~	
All	<ul> <li>Franchise 1,2,5,6 (ID 1141)</li> <li>Franchise 1,2,5,6</li> </ul>	None	Public	8/30/22, 3:44 PM (1 Runs)	21		~	
Publish To Batch Exporter	Automation_PersonalList_Segment (ID 98)	問 None	Public	6/21/21, 10:16 AM	15	N/A	Delete	
All	Automation_PersonalList_Segment			-,-,-			Duplicate	
Save as List	Manual (ID 9)     Manual	H None	Public	1/20/21, 7:54 AM	14	N/A	Edit	
All	<ul> <li>Reg - My List (ID 258)</li> <li>Reg - My List</li> </ul>	🗎 None	Public	7/22/21, 2:00 AM	12	N/A	Export	
Attribute Type	VB - Personal - Clienteling (ID 476) VB - Personal - Clienteling	🗒 None	Public	12/30/21, 5:05 AM	10	N/A	~	
ILA	Automation_Stratified_Segment (ID 1356)     Automation_Stratified_Segment	H None	Public	3/23/23, 10:25 AM (1 Runs)	8		~	
Attribute Value	Automation_Unstratified_Segment (ID 1351 Automation_Unstratified_Segment	) 🗎 None	Private	3/23/23, 9:56 AM (1 Runs)	8		~	
Nobled To Objectable a	Automation_Stratified_Segment (ID 1346)     Automation Stratified Segment	⊞ None	Public	3/23/23, 3:47 AM (1 Runs)	8		~	

Figure 8-64 Overflow Menu Options (Segments Advanced Search)

- Segment Quick Search
  - Click the **Overflow Menu** icon on the far right in the data display section for an individual Segment.
  - Click Export.
  - Click **OK** to export the Segment or **Cancel** to close the confirmation without saving.



Figure 8-65 Export Job Notification

Segment export job started for Segment ID: 1154.



All Segments 165	Stratified 73	Unstratified 66	Personal Lists 26						
105	15	00	20						
15 Total Active	4 Total Active	11 Total Active							
Segment Quick Sea	rch							_	
Match Type 💿 Partial	O Exact							Create S	Seg
Q Search for a Segmen	t or Personal List by Name or ID								
Segments and Perso	onal Lists							Segment Advanc	:ed :
Segment Classification	All								
Segment Name and Des	cription		Run Schedule	Classification	Last Run / Update Date	Customer Count	Trend Results	Save as List	
Automation_Pers Automation_Person	conalList_Segment (ID 1361) alList_Segment		曲 None	Public	3/29/23, 8:54 AM	1	N/A	~	
Stratified-NotPub Stratified-NotPublic	olic (ID 283)		🛗 None	Private	3/27/23, 12:33 PM (2 Runs)	333		~	
Automation_Strat Automation_Stratifi	tified_Segment (ID 1360) ed_Segment		🖽 None	Public	3/23/23, 10:57 AM (1 Runs)	0	~	Delete	
Automation_Stratific	tified_Segment (ID 1359) ed_Segment		🛗 None	Public	<b>3/23/23, 10:57 AM</b> (1 Runs)	0	~	Edit	
Automation_Stratifi	tified_Segment (ID 1358) ed_Segment		曲 None	Public	3/23/23, 10:45 AM (1 Runs)	7	$\checkmark$	Export	
Automation_Strat	tified_Segment (ID 1357) ed_Segment		🗎 None	Public	<b>3/23/23, 10:35 AM</b> (1 Runs)	0		View	
Automation_Stratifi	tified_Segment (ID 1356)		曲 None	Public	3/23/23, 10:25 AM	8		~	

### Figure 8-66 Overflow Menu Options (Segment Quick Search)

- View Segment View
  - Click the **Overflow Menu** icon on the far right in the data display section for an individual Segment.
  - Click Export.
  - Click **OK** to export the Segment or **Cancel** to close the confirmation without saving.



Figure 8-67 Export Job Notification

Segment export job started for Segment ID: 1154.



Segment Name Desc Active Customers Active	r <b>iption</b> e Customers			쁔 Unstratified
Options		© Query	Trend Data	Delete
Publishing Options		Segment Query		Dupilcate
Publish To Batch I Exporter	No	Customer creation date > 01/04/05		Edit
	No		12M	Export
Clienteling		And	10M	
Publish To Task I Generator	No	Active Customers	¥ 8M	
Options			Court	
Export I	No		6M	
Open Access	No		4M	
Permanent	Yes			
Public	Yes		2M	
Save as List	Yes		0	
Trend Results	Yes			1 2
1				Run ID

Figure 8-68 View Segment (Export)

# **Deleting Segments/Personal Lists**

You can delete a Segment/Personal List using the following methods to display the Delete option:

- Segment Search Results
  - Click the **Overflow Menu** icon on the far right in the data display section for \_ each individual Segment/Personal List in the Segments Advanced Search window.
  - Click Delete. A warning message appears.



Click OK to delete the Segment/Personal List or Cancel to close the confirmation without saving.

Note: A confirmation appears in the window.



Done

×



Segment has been successfully deleted

Figure 8-71 Overflow Menu Options (Segments Advanced Search)

earch	Search Resul	ts						Create Se	egmer
Segment ID	165 Segments/	Personal Lists Found. Sort By	Customer Count	-					_
	Segment Nam	and Description	Run Schedule	Classification	Last Run / Update Date	Customer Count	Trend Results	Save as List	
Segment Type	VB - Pers	onal List (ID 1072) nal List!	🗐 None	Private	6/15/22, 2:03 PM	23	N/A	~	:
Segment Classification	NB - Per	onal - Batch Exporter (ID 475) nal - Batch Exporter	1 None	Public	12/30/21, 5:04 AM	23	N/A	~	:
All	Franchise     Franchise	e 1,2,5,6 (ID 1141) 1,2,5,6	None	Public	8/30/22, 3:44 PM (1 Runs)	21		~	
All	Automati	ion_PersonalList_Segment (ID n_PersonalList_Segment	98) 🗎 None	Public	6/21/21, 10:16 AM	15	N/A	Delete	
iave as List	Manual ( Manual	D 9)	■ None	Public	1/20/21, 7:54 AM	14	N/A	Edit	
All	Reg - My     Reg - My	List (ID 258) ist	Mone None	Public	7/22/21, 2:00 AM	12	N/A	Export	
ttribute Type	VB - Person VB - P	onal - Clienteling (ID 476) nal - Clienteling	🛱 None	Public	12/30/21, 5:05 AM	10	N/A	View	
IIA	Automate     Automate	ion_Stratified_Segment (ID 13 n_Stratified_Segment	56) 🗒 None	Public	3/23/23, 10:25 AM (1 Runs)	8		~	:
ttribute Value	(1) Automati	ion_Unstratified_Segment (ID n_Unstratified_Segment	1351) 🗮 None	Private	3/23/23, 9:56 AM (1 Runs)	8		~	
abbab Ta Chastalla a	Automat	ion_Stratified_Segment (ID 13 in_Stratified_Segment	46) 🖽 None	Public	3/23/23, 3:47 AM (1 Runs)	8		1	

- Segment Quick Search
  - Click the **Overflow Menu** icon on the far right in the data display section for an individual Segment/Personal List.
  - Click Delete.
  - Click OK to delete the Segment/Personal List or Cancel to close the confirmation without saving.



Figure 8-72 Confirmation Message

Segment has been successfully deleted



Segment Home								
All Segments 165 15 Total Active	Stratified 73 4 Total Active	Unstratified 66 11 Total Active	Personal Lists 26					
Segment Quick Search Match Type  Partial  Exact  C. Search for a Segment or Personal L								Create Segmen
Segments and Personal Lists Segment Classification All	•							Segment Advanced Sear
Segment Name and Description  Segment Test (ID 1296) Segment Test			Run Schedule	Classification	Last Run / Update Date 2/22/23, 1:11 AM (2 Runs)	Customer Count	Trend Results	Save as List
VB-Segment (ID 1295)     VB-Segment			🖽 None	Public	2/21/23, 5:16 AM	8	N/A	Delete
Active Customers (ID 460) Active Customers			🗎 None	Public	2/6/23, 10:40 PM (3 Runs)	11,003,533	~	Edit
Stratified Segment Test (ID 112     Desc	1)		🖽 None	Public	12/15/22, 10:54 AM (7 Runs)	23,850		Export
XST Solon Customers (ID 1154     XST Solon Customers	)		🗎 None	Open Access	12/15/22, 10:49 AM (2 Runs)	349		view :
Personal List (ID 4) Personal List			🖽 None	Public	11/22/22, 12:50 AM	4	N/A	× :

# Figure 8-73 Overflow Menu Options (Segment Quick Search)

- View Segment View
  - Click the **Overflow Menu** icon on the far right in the data display section for an individual Segment/Personal List.
  - Click **Delete**.
  - Click OK to delete the Segment/Personal List or Cancel to close the confirmation without saving.



Figure 8-74 Confirmation Messages

Segment has been successfully deleted



Done

Segment Name Description Active Customers Active Customers			端 Unstratified
• Options	Query	🗠 Trend Data	Delete
Publishing Options	Segment Query		
Publish To Batch No Exporter	Customer creation date > 01/04/05	12M	Edit
Publish To No Clienteling	And	12M	Export
Publish To Task No Generator	Active Customers		
Options		MB Constant	
Export No		6M	
Open Access No		4M	
Permanent Yes		2M	
Public Yes		2111	
Save as List Yes Trend Results Yes		0	

Figure 8-75 View Segment/Personal List (Delete)

# **View Customers**

View Customers enable the user the ability to view customers in a selected segment where the segment has been saved as a list, so that a user can browse the selected customers.

- Segment Home (Segment Quick Search)
  - Click the Actions menu on the far right in the data display section for each individual Segment/Personal List in the Segment/Personal List Quick Search window (Segment/Personal List Record Result Section).

Antch Type  Partial Detact						Create Segmen
Q. Search for a Segment or Personal List by Name or ID						
segments and Personal Lists						Segment Advanced Sear
egment Classification All						
Agriant Cassilization						
Segment Name and Description	Run Schedule	Classification	Last Run / Update Date	Customer Count	Trend Results	Save as List
Automation_Stratified_Segment (ID 1783) Automation_Stratified_Segment	None	Public	4/17/2024, 6:33 AM (1 Runs)	9	~	~ 1
Automation_Stratified_Segment (ID 1776) Automation_Stratified_Segment	🗎 None	Public	4/17/2024, 5:36 AM (1 Runs)	0	~	Delete
Automation_Stratified_Segment (ID 1775) Automation_Stratified_Segment	None	Public	4/17/2024, 5:30 AM (1 Runs)	9	~	Edit
Automation_Stratified_Segment (ID 1774) Automation_Stratified_Segment	E None	Public	4/17/2024, 5:24 AM (1 Runs)	0		Export
			4/17/2024, 5:18 AM			VMW

 Click View Customers. Result: The user is able to view the list of customers for the selected stratified, unstratified or personal list segment from the Segment Home (Quick Search) screen.



Search Results				Create Customer
9 Customers Four	nd Sort By Last Name		•	]
Customer Name	and Address	Last Visit	Activity YTD	Average Spend LTD
KB	(ID 6157083) I, AZ, 85714, US	7/21/2021 Location 12002	\$0.00	\$300.00
CF BOCA C	HICA, TX, 78520, US	9/6/2021 Location 12010	\$0.00	\$300.00
AF	(ID 4975424) LLE, TX, 76481, US	6/9/2023 Location 12003	\$300.00	\$300.00

Figure 8-77 View Customers Search Results

- Segment/Personal List Advanced Search
  - Click the Actions menu on the far right in the Search Results section for each individual Segment/Personal List in the Segment/Personal List Advanced Search window.

### Figure 8-78 Actions Menu Options (Advanced Search)

earch Results						Create Segme
49 Segments/Personal Lists Found. Sort By	Last Run / Update Date	•	]			
Segment Name and Description	Run Schedule	Classification	Last Run / Update Date	Customer Count	Trend Results	Save as List
ManualSegment-OK (ID 291) ManualSegment-OK	🗎 None	Public	6/4/2021, 11:32AM	3	N/A	~
Stratified-OK (ID 290) Stratified-OK	Mone	Public	<b>6/4/2021, 11:31AM</b> (1 Runs)	284		Delete Edit
Unstratified-OK (ID 289) Unstratified-OK	間 None	Public	6/4/2021, 11:30 AM (2 Runs)	284		View
ManualSegment-NotPublic (ID 288) ManualSegment-NotPublic	🗎 None	Private	6/4/2021, 11:24AM	4	N/A	View Customers

 Click View Customers. Result: The user is able to view the list of customers for the selected stratified, unstratified or personal list segment from the Segment Home (Quick Search) screen.



Search Results				Create Customer
9 Customers Found	Sort By Last Name		•	]
Customer Name and	l Address	Last Visit	Activity YTD	Average Spend LTD
KB TUCSON, AZ	(ID 6157083) 2, 85714, US	7/21/2021 Location 12002	\$0.00	\$300.00
CF BOCA CHICA	(ID 6160356) A, TX, 78520, US	9/6/2021 Location 12010	\$0.00	\$300.00
AF ELIASVILLE,	(ID 4975424) TX, 76481, US	6/9/2023 Location 12003	\$300.00	\$300.00

Figure 8-79 View Customers Search Results

- View Segment
  - Click the Actions menu on the far right in the data display section for each individual Segment/Personal List in the Segment/Personal List Quick Search window (Segment/Personal List Record Result Section).

Figure 8-80	View Segment Actions Menu Options
-------------	-----------------------------------

Natch Type  Partial  C Exact						Create Segmen
Q Search for a Segment or Personal List by N	lame or ID					
egments and Personal Lists					Seg	ment Advanced Sear
egment Classification All	•					
Segment Name and Description	Run Schedule	Classification	Last Run / Update Date	Customer Count	Trend Results	
Automation_Stratified_Segment (ID 1783) Automation_Stratified_Segment	📋 None	Public	<b>4/17/2024, 6:33 AM</b> (1 Runs)	9	~	~ :
Automation_Stratified_Segment (ID 1776) Automation_Stratified_Segment	🗎 None	Public	<b>4/17/2024, 5:36 AM</b> (1 Runs)	0	~	Delete Duplicate
Automation_Stratified_Segment (ID 1775) Automation_Stratified_Segment	🗎 None	Public	<b>4/17/2024, 5:30 AM</b> (1 Runs)	9	~	Edit Export
Automation_Stratified_Segment	🖽 None	Public	4/17/2024, 5:24 AM	0		View

- Click View. Result: The View Segment tab appears.



Segment Name Automation_Stratified_Segment	Description Automation_Stratified_Segment						111 Stra	atified
Options		:::	Stratificatio	n Inforn	nation		Delete	
Publishing Options		Forma			Ntile Strata		Duplica	ate
Publish To Batch Exporter	No	Strata Based			Loyalty Loyalty Det	- all	Edit	
Publish To Clienteling	No	Field	To Stratify On		Sum Numb	er of Points	Francis	
Publish To Task Generator	No	Sort C			Descending	2	Export	
Options			a Levels sta Name	Stra	ta 1		View C	ustomers
Export	No		ata Name	Stra			_	
Open Access	No		ita Name	Stra				
Permanent	No	508	ka ivailie	508				
Save as List	Ves	1						
Trend Results	Yes	6	Trend Data					
		Run	Run Date	Strata Level	Customer Count	Minimum Value	Maximum Value	Averag Valu
Query		0	4/17/2024, 6:33 AM	1	3	0	0	(
Segment Query Total sales = 300		0	4/17/2024, 6:33 AM	2	3	0	0	(
Strata Query		0	4/17/2024, 6:33 AM	7	3	0	0	

Figure 8-81 Action Menu Options (View Segment)

- Click the **Actions** menu.
- Click View Customers. Result: The user is able to view the list of customers for the selected stratified, unstratified or personal list segment from the Segment Home (Quick Search) screen.

Figure 8-82	View Customers Search Results
-------------	-------------------------------

Search Results	Create Customer			
9 Customers Found	Sort By Last Name		•	
Customer Name an	d Address	Last Visit	Activity YTD	Average Spend LTD
KB TUCSON, A	(ID 6157083) z, 85714, us	7/21/2021 Location 12002	\$0.00	\$300.00
CF BOCA CHIC	(ID 6160356) A, TX, 78520, US	9/6/2021 Location 12010	\$0.00	\$300.00
AF	(ID 4975424) , TX, 76481, US	6/9/2023 Location 12003	\$300.00	\$300.00

- View Segment Scorecard
  - Click the Segment Name displayed in the Segment/Personal List Quick Search window or from the Segment Advanced Search Results.

# Figure 8-83 View Scorecard – Segment Quick Search

Segment Quick Sea	irch							
Match Type 💿 Partial	O Exact					6	ireate Seg	ment
Q Search for a Segme	nt or Personal List by Na	me or ID						
						Segment /	Advanced	Search
Segments and Pers	onal Lists							
Segment Classification	All	•						
Segment Name and De	scription	Run Schedule	Classification	Last Run / Update Date	Customer Count	Trend Results	Save as List	ĺ
Automation_Stration_S	atified_Segment fied_Segment	🗎 None	Public	<b>4/17/2024, 6:33 AM</b> (1 Runs)	9	~	~	:

# Figure 8-84 View Scorecard – Segment Advanced Search

Search Results			Create Segment
49 Segments/Personal Lists Found. Sort By	Last Run / Update Date	•	
Segment Name and Description	Run Schedule	Classification	Last Run / Update Date
RS-DynamicPromotion-Audience (ID 1151) RS-DynamicPromotion-Audience	🗎 Once, Later	Public	<b>12/18/2023, 10:34AM</b> (2 Runs)

Result: The Segment Scorecard appears.



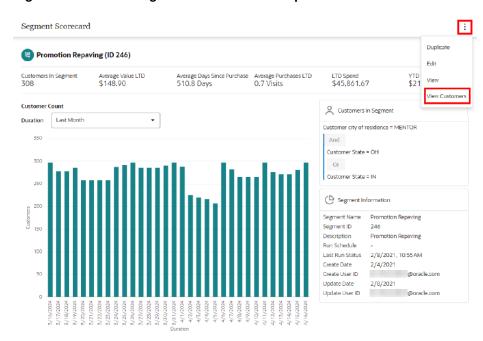


Figure 8-85 View Segment Actions Menu Options

- Click the Actions menu.
- Click View Customers. Result: The user is able to view the list of customers for the selected stratified or unstratified segment from the Segment Scorecard screen.

Figure 8-86 View Customers Search Results

Search Results	Create Custome			
9 Customers Found	Sort By Last Name		•	
Customer Name and	d Address	Last Visit	Activity YTD	Average Spend LTD
KB	(ID 6157083) z, 85714, US	7/21/2021 Location 12002	\$0.00	\$300.00
<b>CF</b>	(ID 6160356) A, TX, 78520, US	9/6/2021 Location 12010	\$0.00	\$300.00
AF	(ID 4975424) TX, 76481, US	6/9/2023 Location 12003	\$300.00	\$300.00

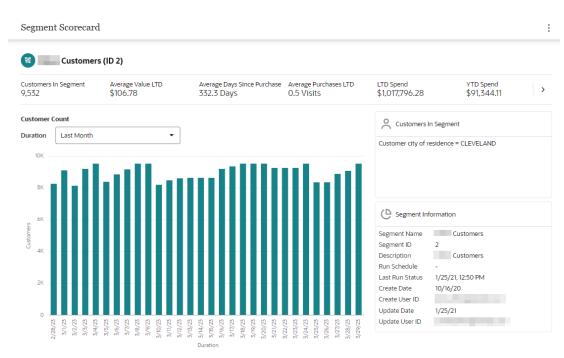
# Segment Scorecards

The Segment Scorecard displays information about the Segment. You have the ability to periodically review the data on Segments. There are three types of Scorecards:

- Stratified Scorecard
- Unstratified Scorecard



Personal List Scorecard



### Figure 8-87 Stratified Segment Scorecard

Note:

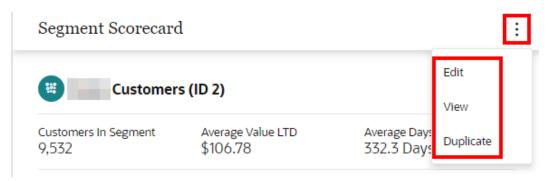
When no data is available a message appears informing you this Segment/Personal List does not contain any data.

# Segment Scorecard Feature Bar

The Segment Scorecard Feature Bar contains the following information:

- Title of the window.
- Action Menu with the ability to Edit, View, or Duplicate the Segment/Personal List.

	Figure 8-88	Action Menu	Options
--	-------------	-------------	---------





- The following information displays below the Feature Bar.
  - Segment Type Icon
  - Segment Name
  - Segment ID

# Scorecard Analysis

Scorecards display high level metrics on customers within the segment, based on summary data.

# Stratified Segment Scorecard

The Stratified Segment Scorecard provides summary data metrics on customers within the each strata of the segment. Click one of the following choices:

- **Customer Analysis** The analysis of each Customer within the Segment based on Recency, Frequency, and Monitory Value.
- Activity Analysis The analysis of each Customer on the basis of strata level within the Segment using Recency, Frequency, and Monitory Value metric.

**Customer Analysis Metrics** 



# Figure 8-89 Segment Scorecard (Stratified) - Customer Analysis

- The following metrics and their values display above a graph.
  - Customers in Segment
  - Average Value LTD
  - Average Days Since Purchase
  - Average Purchases LTD



- LTD Spend
- YTD Spend
- Duration:
  - Last Week Customer Trend for Last Week (7 days (Current date (-1)) is displayed.
  - Last Month (Default) Customer Trend for Last Month (Current date (-1)) is displayed.
  - Last 6 Months Customer Trend for Last 6 Months converted into weeks (Current date (-1)) is displayed.
  - Last Year Customer Trend for Last 12 months (Current date (-1)) is displayed.
  - Lifetime to Date Customer Trend for the last 5 years (Current date (-1)) is displayed.

Customer Count Graph

- The bar graph will dynamically update the Customer Trend based on the value selected for the Duration.
- The graph will represent a plot between the Customers Count on Y-axis and duration on X-axis for the Segment.

Segment Details Side Panel

- Customers in Segment
  - The selected templates along with their field values separated by AND/OR logic is displayed below the title.
- Segment Information
  - Segment Name
  - Segment ID
  - Description
  - Strata Type
  - Based On
  - Field to Stratify On
  - Strata Format
  - Run Schedule
  - Last Run Status
  - Create Date
  - Create User ID
  - Update Date
  - Update User ID

Activity Analysis Metrics



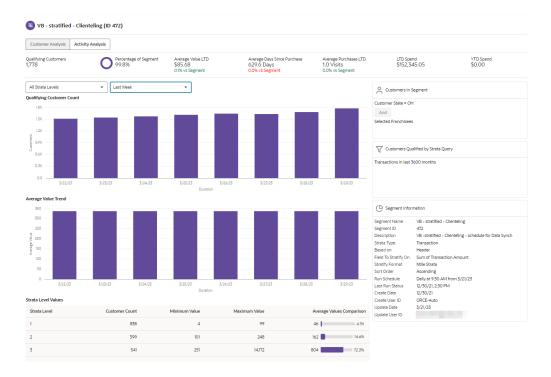


Figure 8-90 Segment Scorecard (Stratified) - Activity Analysis

- The following metrics and their values display above a graph.
- Qualifying Customers The number of customers in the analysis.
  - Percentage of Segment The Percentage of Customers in the Segment is represented by Doughnut chart.
  - Average Value LTD The percentage increase will display in Green color and the percentage decrease will display in Red color.
  - Average Days Since Purchase -The percentage increase will display in Green color and the percentage decrease will display in Red color.
  - Average Purchases LTD The percentage increase will display in Green color and the percentage decrease will display in Red color.
  - LTD Spend
  - YTD Spend

### Qualifying Customer Count Graph

The Qualifying Customer Count graph dynamically updates based on the values selected for the number of Strata Levels and Duration. See Duration for duration details.

Average Value Trend Graph

The Average Value Trend graph dynamically updates based on the values selected for the number of Strata Levels and Duration. See Duration for duration details.



# Strata Level Values

- A list of all the Strata Levels defined for the segment display in the Strata Level selection menu. Once a selection is made (all strata levels or an individual strata) a table displays directly below the graph and includes the following values:
  - Strata Level Number of the Strata Level
  - Customer Count The number of Customers in the Strata.
  - Minimum Value The smallest value for the field by a Customer in the Strata (will not display for Segment type = Unstratified Segment).
  - Maximum Value The largest value for the field by a Customer in the Strata (will not display for Segment type = Unstratified Segment).
  - **Average Value Comparison** The average value for the field among the Customers in the Strata.
- Duration– Durations include:
  - Last Week Customer Trend for Last Week (7 days (Current date (-1)) is displayed.
  - Last Month (Default) Customer Trend for Last Month (Current date (-1)) is displayed.
  - Last 6 Months Customer Trend for Last 6 Months converted into weeks (Current date (-1)) is displayed.
  - Last Year Customer Trend for Last 12 months (Current date (-1)) is displayed.
  - Lifetime to Date Customer Trend for the last 5 years (Current date (-1)) is displayed.

# Segment Details Side Panel

- Customers in Segment
  - The selected templates along with their field values separated by AND/OR logic is displayed below the title.
- Customers Qualified by Strata Query The Customers Qualified by Strata Query box reflects additional strata qualifiers selected when creating a stratified segment and the Strata Type is either Loyalty or Transaction.
- Segment Information
  - Segment Name
  - Segment ID
  - Description
  - Strata Type
  - Based On
  - Field to Stratify On
  - Strata Format
  - Run Schedule
  - Last Run Status



- Create Date
- Create User ID
- Update Date
- Update User ID

# Unstratified Segment Scorecard

The Unstratified Segment Scorecard provides summary data metrics on customers in the segment.

#### Segment Scorecard ÷ 🐮 🔜 Customers (ID 2) Customers In Segment Average Value LTD \$106.78 Average Days Since Purchase Average Purchases LTD LTD Spend YTD Spend > 9,532 332.3 Days 0.5 Visits \$1,017,796.28 \$91,344.11 Customer Count Customers In Segment -Duration Last Month Customer city of residence = CLEVELAND C Segment Information Segment Name Customers Segment ID 2 Customers Description Run Schedule Last Run Status 1/25/21, 12:50 PM Create Date 10/16/20 Create User ID Update Date 1/25/21 Update User ID 5/4/23 5/5/27 5/6/23 5/6/23 5/7/23 5/9/23 5/9/23

### Figure 8-91 Segment Scorecard - Unstratified

- The following metrics and their values display above a graph.
  - Customers in Segment
  - Average Value LTD
  - Average Days Since Purchase
  - Average Purchases LTD
  - LTD Spend
  - YTD Spend
- Duration– Durations include:
  - Last Week Customer Trend for Last Week (7 days (Current date (-1)) is displayed.
  - Last Month (Default) Customer Trend for Last Month (Current date (-1)) is displayed.
  - Last 6 Months Customer Trend for Last 6 Months converted into weeks (Current date (-1)) is displayed.

- Last Year Customer Trend for Last 12 months (Current date (-1)) is displayed.
- Lifetime to Date Customer Trend for the last 5 years (Current date (-1)) is displayed.

Customer Count Graph

- The bar graph will dynamically update the Customer Trend based on the value selected for the Duration.
- The graph represents a plot between the Customers Count on Y-axis and duration on Xaxis for the Segment.

Segment Details Side Panel

- Customers in Segment
  - The selected templates along with their field values separated by AND/OR logic is displayed below the title in View only mode.
- Segment Information Panel
  - Segment Name
  - Segment ID
  - Description
  - Run Schedule
  - Last Run Status
  - Create Date
  - Create User ID
  - Update Date
  - Update User ID

# Personal List Segment Scorecard

You have the ability to display the list of customers associated with the personal list, so that you can identify which customers are on the list and review their performance.



#### Figure 8-92 Personal List Scorecard

otal Customers in List 76	Average Value LTD \$5,859.02	Average 446.7	Days Since Purchase DayS	Average Purchases LTD 7.5 Visits	LTD Spend \$5,132,504.58	YTD Spend \$777.15
ort By Last Update Date	-					( Personal list Information
Customer Name and Addr	ess	Added to List	Last Visit	Activity YTD	Average Spend LTD	Segment Name PL 741
(II No Address Availabl	0 8942945) e	6/1/21		\$0.00	\$0.00	Segment ID 245 Description PL 741 Create Date 2/2/21
AT	(ID 100)	6/1/21	8/14/22 Location 00002	\$0.00	\$295.13	Create User ID @oracle.com Update Date 12/2/21 Update User ID @oracle.com
SANTA ROSA VALLE	D 1000233) ey, ca, 93012, us	6/30/21	8/14/22 Location 00002	\$0.00	\$219.89	
RM CHASE, KS, 67524, U	(ID 1003)	6/1/21	12/2/21 Location 44087	\$0.00	\$1,107.39	

- The following metrics and their values display above the list of results.
  - Total Customers in List
  - Average Value LTD
  - Average Days Since Purchase
  - Average Purchases LTD
  - LTD Spend
  - YTD Spend
- Sort by Options include:
  - Last Update Date (Customers are sorted by last updated date in descending order by default)
  - Average Spend LTD (Customers are sorted by Average Spend LTD in descending order)
  - Activity YTD (Customer are sorted by Activity YTD in descending order)
  - Last Visit (The Customer are sorted by last visit date in descending order)
  - Last Name (Customers are sorted by the Last Name in ascending order)
  - First Name (Customers are sorted by First Name in ascending order)
  - Address (Customers are sorted by Address in ascending order)
  - City (Customers are sorted by City in ascending order)
  - State (Customers are sorted by State in ascending order)
  - Added to List

# **Customer List**



# Note:

If more customers than can fit the window, a scroll bar displays. Select **Show More...** at the bottom of the page to retrieve more records.

- The Customer List will dynamically update the results based on the value selected for the Sort by selection menu. The Customer List headers include:
  - Customer Name, ID, and Address
  - Added to List
  - Last Visit
  - Activity YTD
  - Average Spend LTD

# Personal List Information Panel

- Segment Name
- Segment ID
- Description
- Create Date
- Create User ID
- Update Date
- Update User ID



# 9 Registries

# Overview

The Customer Item Registry allows you to set up two different types of registries:

- Gift Registry: Select the items that the recipient would like to receive usually for a special event such as a wedding or baby shower.
- Wish List: Select items that the recipient would like to receive, without identifying a special event as with a Gift Registry

# About this Chapter

This chapter contains the following information:

- Looking Up an Item Registry Describes how to navigate to the Registries page and look up registries.
- Creating a Registry Explains each of the five steps for creating a registry in the Registry Wizard:
  - Step 1: Information Add the basic registry details, such as owner and type.
  - Step 2: Items Add the items to the list for the Gift Registry or Wish List.
  - Step 3: Attributes Add the registry attributes, if any.
  - Step 4: Addresses Add event addresses. This only applies to Gift Registries.
  - Step 5: Review Review the information that has been entered, make revisions if necessary, and save the registry.
- Viewing a Registry Explains how to view a registry in read-only mode
- Downloading a Registry Report Explains how you can download a report containing a registry's information in PDF format
- Editing a Registry Explain the different ways to navigate to the Edit Registry page and how to edit the registry.
- Deleting a Registry Explains how to delete a registry

# Looking Up an Item Registry

There are two ways to look up an item registry. You can search all registries using the Registries icon on the main toolbar, or you can look up just the registries for a specific customer using Registries option on the Actions menu in the Customer Dashboard.

To look up a registry from the Customer Dashboard:



• From the Actions menu in the Customer Dashboard, choose the **Registries** option. This displays the list of Registries Found for the customer. See Figure 9-2.

To look up a registry from the main toolbar:

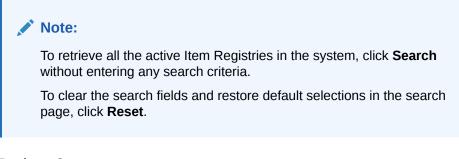
- 1. Click the Tasks icon.
- 2. Click Customer.
- 3. Click **Registries**. This displays the Registries page.

#### Figure 9-1 Registries Page

Registries

Search	Search Results Enter search parameters in the sidebar to search for gift registries and wishlists.	Create Registry
Registry Owner		
Last Name		
First Name		
Email Address	]	
Phone Number		
Customer ID		
Card Number		
Registry		
Registry Type	· ·	
Reset	h	

4. Enter search criteria in one or more of the following fields in the Search panel:



# **Registry Owner**

- Last Name Last name of the registry owner.
- First Name First name of the registry owner.
- Email Address Registry owner's email address.



- Phone Number Registry owner's phone number.
- Customer ID ID of the customer who owns the registry.
- Card Number Number for a Card associated with the customer.

### Registry

- Registry Type Select All, Gift Registry, or Wish List from the list.
- Registry Name Name of the registry.
- Event Type Type of event for which the registry was created (wedding shower, for example).

### Note:

You should not select an Event Type when searching for a Wish List, because a Wish List is not associated with an event.

- Event Date Use the calendar to select the date on which the event occurs.
- Registry ID The ID of the registry.
- 5. Click Search. This displays a list of registries that match the entered criteria. If you searched for the registries for one specific customer for example, by entering a complete Customer ID, you will see just that customer's registries. If you chose Registries from the Actions menu in the Customer's Dashboard, the registries for just that customer are displayed, as in the example following:

Registries				Create Registry
Registries Found	Sort By Registry Name	•	_	
Registry Name and	d Type	Date	Registry Owners	
Wedding Shower		4/19/2024 at 12:00 AM		:
• Wish List		4/18/2024 at 12:00 AM		:

#### Figure 9-2 Registries Found List

- The number of registries that match the search criteria is shown to the left of the Sort By field.
- You can sort the registries displayed in the grid by the following options on the list:



- Registry Name Ascending order
- Date Created- Descending order. This field sorts only for Wish Lists.
- Registry Owner Ascending order, by Last Name
- Number of Items Highest to lowest
- Create Registry Displays a Create Registry window See Creating a Registry for more information.
- The registry grid displays the following information for each registry:
  - Blue dot at the left of the Wish List or Registry Name. If filled, indicates that the wish list or registry is active. If unfilled, it is inactive. Values are

**Active** – displays from the time the registry is activated to the date and time of the event.

**Past** – displays any time after the date and time of the event.

- Registry Information Shows the Registry Name and Registry Type
- Date The Event Date for a Registry or the Create Date for a Wish List
- Registry Owners The name of the Primary customer who owns the registry first, with any other owners subsequently.
- An action menu icon is displayed at the end of each row. It has these options:
  - Delete Select to delete the registry. See Deleting a Registry.
  - Download Report Select to download a report with information about the registry. See Downloading a Registry Report.
  - Edit Select to edit the registry. See Editing a Registry.
- You can view registry details by clicking the name of the registry in the grid.

# Creating a Registry

# Step 1: Information

 From the Actions menu on a Customer's Dashboard, choose Registries, or click the Registries icon to display the Registries window, and click Create Registry. Either action displays the Create Registry Wizard.



					Registry Information
gistry Details	try 🔿 Wish List				Information
jistry Type 🔍 Girt Regis		Co	mments		Items No Items Entered
egistry Name		Required			Attributes No Attributes Entered
ady to Publish			R		Addresses No Addresses Entered
vent Type		Required	Edit		
vent Date		Ē			
xpiration Date		Required			
		Required			
gistry Owners					
	×				
	× Nickname	Registry Phone	Registry Email	Registry Address	

#### Figure 9-3 Create Registry Wizard

The progress bar at the top indicates that you are located at step 1, Information. As you progress, the Create Registry Wizard moves you through each of the five steps.

- 2. Under Registry Details, Select the **Registry Type**. A Gift Registry is tied to an event, while a Wish List is open-ended. This is mandatory.
- 3. Enter a **name** for the registry in the Registry Name field. This is mandatory.
- If the Ready to Publish switch is activated, it indicates that the registry is available for export to a third party when the registry is saved
- 5. If the Registry Type is Wish List, there are no other mandatory fields under Registry Details. If the Registry Type is Gift Registry, also make selections for these mandatory fields:

Event Type - Select an Event Type from the list.

Event Date - Select the date and time of the event from the calendar.

Expiration Date – Select the date that the registry expires, from the calendar.

- 6. Optionally, you can enter **comments** about the registry in the Comments field.
- Optionally, you can add an image that represents the Gift Registry. Click Edit next to the logo in the Image field to display an Edit Registry Image prompt that lets you drop or upload a new image. This is only available for Gift Registries.
- 8. Under Registry Owners, choose Add from the Actions Menu, or click the Add Icon. Either action displays the Add Registry Owner window:



### Figure 9-4 Add Registry Owner

as5

- 9. In the search field at the top of the window, enter search criteria such as customer name or ID. A list of customers matching the search criteria is displayed. Select the customer for whom you are creating the registry. This displays the Name, ID, Alternate Key, and primary contact information of the selected customer under the search field. When you select a customer, the window is populated with available information about the customer.
- **10.** Add any details that are missing. The following information can be entered, with mandatory fields marked by asterisks (\*):
  - Primary Indicates whether this customer is the primary owner of the registry.
  - Nickname -- Enter an optional nickname for the registry owner.
  - Phone Information about the registry owner's phone number:
    - The Phone switch defaults to On. If this switch is set to Off, the following fields are not displayed.
    - Registry Phone Select the type of phone number being used for the registry from the list, or select Create New to enter a new phone number.
    - Phone Number The registry phone number. This field is mandatory.
    - Extension the extension of the registry phone number, if applicable.
    - User Label Enter an optional user label for the registry phone number
  - Email Information about the registry owner's email address:
    - The Email switch defaults to On. If this switch is set to Off, the following fields are not displayed.
    - Registry Email Select the type of email address being used for the registry from the list, or select Create New to enter a new email address.
    - Email The registry email address. This field is mandatory.
    - User Label Enter an optional user label for the registry email address
  - Address Information about the registry owner's address:
    - The Address switch defaults to On. If this switch is set to Off, the following fields are not displayed.
    - Registry Address Select the type of address being used for the registry from the list, or select Create New to enter a new address.
    - Country Select the country of the registry form the list.
    - Address 1-4 The street address of the registry. Address 1 is mandatory
    - Apartment The apartment number of the registry, if applicable.
    - City The city of the registry. This field is mandatory.
    - State The state or province of the registry. This field is mandatory.
    - Postal Code The postal code of the registry. This field is mandatory.
    - County The County of the registry.
- **11.** Click **OK** when you are finished entering the customer details. This returns you to the Create Registry window. The customer information is displayed in the Registry



Owners list. If you are done entering registry information, click **Next** to go to Step 2: Items.

# Step 2: Items

Information I tems 3 Attributes 4 Addresses 5 R	eview
Items	Registry Information
Items in Registry       Actions     +     ×     Image: Quick Add     +       No Items to display	Information Wedding WEDDING_SHOWER on 4/18/2024 at 12:00 AM Gift Registry owned by Adelina Aarone
uspiay	<b>Items</b> No Items Entered
	Attributes No Attributes Entered
	Addresses No Addresses Entered
	Previous Next Cancel OK

### Figure 9-5 Create Registry Items

To add items to a Registry:

- 1. There are two methods for adding items to a registry, using the **Add** command to display the Add Items to Registry dialog, where you can search for items, or by entering the exact **Item ID** in the Quick Add field:
  - Under Items in Registry, choose **Add** from the Actions menu, or click the **Add Icon**. Either action displays the Add Items to Registry dialog:



Search	Search Results	Þ	Add Items to Registry
Item ID	Actions 🕶 🕂 🔟		No Items to display
	No Items to display		
Description			
Reset	rch		

Figure 9-6 Add Items to Registry

- 2. In the Search panel, enter an **Item ID**, **Description**, or **both** in the provided fields and click **Search**. This displays a list of items matching the search criteria in the Results panel. If you want to clear a search, click **Reset**. Use the Search panel to add more items.
- **3.** The Results panel displays the Image, Item ID and Description of the items in the search results:

earch	Search	Results		Þ	Add Items to Registry
Item ID	Action	ns 🔻 -	+ 🔟		No Items to display
Item D	Image	Item ID	Description	Desired Qu	
Description Glft Card	Ô	1503	\$10 Gift Card	1	
	ി	1503-T	\$10 Gift Card Taxed	1	
	ി	1500	\$100 Gift Card	1	
	ി	1500-T	\$100 Gift Card Taxed	1	
Reset Search	စ်	1502	\$25 Gift Card	1	

Figure 9-7 Search Results

If you want to specify the desired quantity of this item, use the Increment and Decrement arrows to increase or decrease the quantity. The Desired Quantity value defaults to 1.



- 4. If you want to add an item from the Results panel to the Registry, select the item and choose Add from the Actions Menu, or click the Add (+) Icon. Items that you add are displayed in an Add Items to Registry panel on the right side of the page. To remove all items from the list, choose Remove All from the Actions menu or click the Remove All icon.
- 5. Click **OK** to add items. The selected items are added to the Items in Registry list on the Items tab.

Or use this alternate method:

- In the Quick Add field, enter the exact **Item ID** and click +. If the exact match is found, the item is added to the Items in Registry table. If the item is not found, the message No item found with this ID. displays.
- If the item is found, the Image, Item ID and Description of the item and a Desired Quantity field are displayed. The default quantity is 1. You can change the quantity using the Increment and Decrement arrows to increase or decrease the quantity.
- 6. When you are done adding items to the registry, click **Next** to go to **Step 3**: Attributes.

# Step 3: Attributes

gistry Information	Reg
ormation	Info
ring Items HER on 3/15/23 at 12:00 AM t Registry owned by	OTH
Items	
em in Registry Purchased	1 Iter
ributes	Attri
No Attributes Entered	No 4
dresses	Add
No Addresses Entered	No /
Next Court OV	0 million
Next Cancel OK	Previous

### Figure 9-8 Registry Attributes

To add attributes to a registry:

**1.** Select a group from the Attribute Group list. A list of attributes specific to the selected Attribute Group is displayed.

# Note:

This step is optional unless specific attributes are included in a group and you want to select any of them.



Attributes			Registry Information
ttribute Group BABY SHOW ▼			Information Spring Items OTHER on 3/15/25 at 12:00 AM Gift Registry owned by
BABY-GENDER PREFERRED COLORS	BABY-GENDER	(Please select)	Items     Item in Registry     O Purchased
	PREPERRED COLORS	Character + Add Another	Attributes No Attributes Entered
			Addresses No Addresses Entered

### Figure 9-9 Attributes List

- 2. If you selected an Attribute Group, the attributes belonging to that group are listed in the Attributes grid. Enter values for the attributes you want applied to the registry. You must enter a value for each required attribute (indicated by an asterisk\*).
  - The grid displays the name, description and value entry field for each attribute.
  - Attributes are displayed by group, with mandatory attributes displayed first.
  - Attribute value entry fields will initially indicate the type of value to enter, for example, (Please select) for a list of items.
  - If there is more than one possible value for the attribute, there is a + Add Another link under the attribute value entry field. Click the + Add Another link if you have entered a value and need to add another. This displays a duplicate entry field for the attribute.
  - A value can only be removed if an **X** appears next to it. The **X** is only displayed if the value can be removed.
- **3.** If you want to add attributes not assigned to the available Attribute Groups, click the **Manage** button under Additional Attributes.



Attributes	Registry Information
Attribute Group	Information Spring Items Wish List owned by
Required	Items 1 Item in Registry 0 Purchased
Additional Attributes Manage	Attributes No Attributes Entered
	Previous Next Cancel OK

Figure 9-10 Attributes: Wish List



This is only available for Wish Lists. This displays a Manage Attributes window:

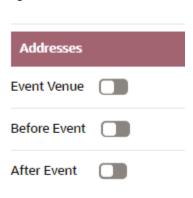


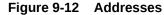
nclu	ide Att	ributes	
		Name	Description
		NEED-BY DATE	Wish List Items Needed By
		GIFT ITEM?	Is Wish List Item for Gift?
		HOLIDAY GIFT	Wish List Item for which Holiday
		MAX_AMOUNT	Wish List Items Under \$
		WISH LIST COUNT	Wish List Item Count

Figure 9-11 Manage Attributes

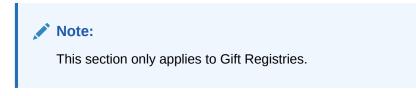
- 4. Click the check box next to the Name and Description header row to select all of the attributes, or select the check box next to each attribute that you want to include, and click **OK**. The selected attributes are display beneath Manage.
- 5. If you have added attributes using the Manage Attribute window, specify values for those attributes.
- 6. When you are done selecting attributes and entering values, click **OK**.
- 7. Click **Next** to go to Step 4: Addresses.

# Step 4: Addresses









To add Addresses:

1. Click the **switch** next to an address type to **On** to display a list of fields associated with that address. To hide the fields, set the **switch** to **Off**. The following example shows the fields associated with the Event Venue address. Fields marked with an asterisk (\*) are mandatory:

#### Figure 9-13 Event Venue Address

Information	🥑 Items	Attributes	4 Addresses	🖉 Review		
Addresses					Registry Information	
Event Venue 🛛 🗨	)			A	Information	
Name		Addre	255 1		Wedding WEDDING_SHOWER on	
		Required		Required	4/18/2024 at 12:00 AM Gift Registry owned by Adelina Aarone	
Address 2		Addre	ess 3		Items	
					3 Items in Registry 0 Purchased	
Address 4		Apart	ment		Attributes	
					No Attributes Entered	
City		State			Addresses	
		Required		Required	No Addresses Entered	
				Previou	s Next Cancel O	

- 2. Enter information in the fields.
  - Name The name of the event venue. This field is mandatory.
  - Address 1-4 The street address of the venue. Address 1 is mandatory.
  - Apartment The apartment number, if applicable.
  - City The city of the venue. This field is mandatory.
  - State The state or province of the venue. This field is mandatory.
  - Postal Code The postal code of the venue. This field is mandatory.
  - County The County of the venue.
  - Country The country of the venue. Choose a country from the list

If there is a Use Address field for the event, as in the following example, select a name from the list. This will populate the remaining fields:



efore Event 🛛 💼	
Use Address	
Name	Address 1
Address 2	Address 3
Address 4	Apartment
City MANCHESTER	State GREATER MANCHESTER
Postal Code M15HG	County UK

#### Figure 9-14 Address Fields

- 3. When you are done entering addresses, click **OK**.
- 4. Click **Next** to go to Step 5: Review. This displays a page where you can review all the information you have entered for the registry.



# Step 5: Review

Figure 9-15	Review
-------------	--------

Xubitsh Registry         No           Event Type         OTHER		tion		Re	gistry Comments		
No       Went Type     OTHER       Went Type     3/22/23, 12:00 AM       Scolation Date     3/22/23, 12:00 AM       agistry Owners     3/29/23       Primary     Name     Nickname     Registry Phone     Registry Email     Registry Address       V     Ken     Ken     Image     Registry Company     Registry Company     Registry Company     Registry Address	ields		Value				
vent Type OTHER vent Date 3/22/23, 12:00 AM xolration Date 3/22/23, 12:00 AM xolration Date 3/22/23, 12:00 AM xolration Date 3/22/23, 12:00 AM vent Type Registry Owner strumary Name Vice Registry Phone Registry Email Registry Address Ken Ken Registry Email Registry Address trumary Registry Address trumary Registry Company Registry Phone Phone Registry Email Registry Address main Registry Company Registry Company Registry Company Registry Address trumary Registry Company Registry Company Registry Company Registry Address trumary Registry Company Registry Company Registry Company Registry Address trumary Registry Company Registry Registry Company Registry Company Registry Address trumary Registry Company Registry Registry Registry Company Registry Address trumary Registry Company Registry Registry Registry Registry Address trumary Registry Address trumary Registry R	Registry Type		Gift Registry				
Normal Science     Signal Science       Vent Date     3/22/23, 12:00 AM       visitation Date     3/22/23       signary Owners     3/20/23       Vitimary     Name     Nickname     Registry Phone     Registry Email     Registry Address       V     Ken     Ken     Ken     Image     Registry Comparison     Registry Email     Registry Address	Publish Registry		No				
exoliration Date 3/29/23 egIstry Owners → Mane Name Registry Phone Registry Email Registry Address → Ken Ken Registry Email Registry Address Hange Ken Description Description Parameters Parameters Phone Registry Email Registry Address Parameters Phone Registry Email Registry Email Registry Address Phone Registry Email Registry Email Registry Email Registry Address Phone Phone Registry Email Registry Emai	Event Type		OTHER				
egistry Owners	Event Date		3/22/23, 12:00 AM				
Nimery Name Nickname Registry Phone Registry Email Registry Address ✓ Ken Ken Ken Besitry Email Registry Address ems in Registry Image Item ID Description Description Purchased Quantity Purchased Quantity	Expiration Date		3/29/23				
Ken     Ken       ems in Registry       Image       Item ID       Description       Desired Quantity   Purchased Quantity	egistry Owners						
ems in Registry Image Item ID Description Desired Quantity Purchased Quantity	Primary	Name	Nickname	Registry Phone	Registry Email	Registry Addre	855
Image Item ID Description Desired Quantity Purchased Quantity	~	Ken	Ken				
210014505 Boys Argyle Sweater 1 0	erns in Registry	,					
			Item ID	Description	Desired	Quantity	Purchased Quantity

To review the registry:

- 1. Look over the information in the review page. If there is anything you want to change, click the step located in the top bar where the information was first entered. For example, click **Information** to return to the Information window. To navigate to the previous step, click **Previous**.
- 2. Make the changes to the information. For example, if you want to publish the registry, go back to the Information window and select the **Ready to Publish** check box. This ensures that the registry is published the next time it is saved.
- 3. Click **OK** to save your changes in each window.
- 4. Click **Review** located in the top bar, and then click **OK** in the Review window when complete. This saves the registry, and it now appears in the list of registries for the customer.

# Viewing a Registry

To View a Registry

1. In the Registries Found list (See Figure 9-2), click the **name** of the registry you want to view.

This displays the registry details in view-only mode:



	ation			Registry Comments		
Fields		Value		Wedding Shower		
Registry ID	D 11928					
Registry Type		Gift Registry				
Publish Registr	у	Yes				
Event Type		WEDDING_SHOWE	R			
Event Date		9/8/21, 2:30 PM				
Explication Date		9/30/21				
egistry Owner	5					
Primary	Name					
rimary	Name	Nickname	Registry Phone	Registry Email	Registry Address	
√ √	Name	Nickname	Registry Phone	Registry Email	Registry Address	
-		Nickname		Registry Email		
egistry Attribu	ıtes	Nickname		Registry Email		
2	rtes p N			Registry Email	0.000	

Figure 9-16 View Registry

2. View the items in the registry. You can use the scroll bar to view hidden information.

The following information can be displayed, depending on what has been entered and saved for the registry:

- Customer Bar
  - Title (View Registry for
  - Primary Owner Customer Name
  - Primary Owner Customer ID
- Display Bar
  - The Registry Name
  - Icons for editing the registry and downloading the registry report
- Registry Information This table contains the following listed Fields and Values, if they have been entered
  - Registry ID
  - Registry Type
  - Publish Registry
  - Event Type This is displayed for Gift Registries only
  - Event Date This is displayed for Gift Registries only
  - Expiration Date This is displayed for Gift Registries only
- Comments any comments entered about the registry
- Registry Owners



- Primary The primary owners are displayed first, with any subsequent owners after.
- Name
- Nickname
- Registry Phone
- Registry Email
- Registry Address (also known as) Contact Address
- Items in Registry For each item in the registry, this information is displayed:
  - Image
  - Item ID The item ID has a link, that when clicked, displays a window with detail information.
  - Description
  - Desired Quantity
  - Purchased Quantity
- Attributes
  - Group
  - Name
  - Description
  - Value
- Event Venue Address Displayed for Gift Registries only.
  - Name
  - Address 1-4
  - Apartment
  - City
  - State
  - Postal Code
  - County
  - Country
- Before Event Address Displayed for Gift Registries only.
  - Name
  - Address 1-4
  - Apartment
  - City
  - State
  - Postal Code
  - County
  - Country
- After Event Address Displayed for Gift Registries only.



- Name
- Address 1-4
- Apartment
- City
- State
- Postal Code
- County
- Country
- 3. Click **Done**. This returns you to the Registries Found list.

# Downloading a Registry Report

To download a registry report either:

- In the Registries Found list (see Figure 9-2), click the Actions Menu in the row of the registry for which you want to download a report, and choose the **Download Report** option.
- In the Edit Registry Review or View Registry page, click the **Download Report** icon.

Either action displays a prompt for saving or running the report with these options:

- The steps in the prompt can vary based on the browser that is being used.
- The report is available in PDF format
- The steps in the prompt can vary based on the browser that is being used.

# Registry Report Output

The following example shows the output of a downloaded registry report:



ORA	CLE			Registry Detail				
Date Range: Registry (D: 1754				Customer ID: As	r.			
Primary Cu	stomer ID: 64	872						
Registry ID - Name	Event Date	Venue Name Venue Address	First Name Last Name	Email Address Phone Number	Address	Item ID - Name	Desired Quantity	Purchased Quantit
9704 - Birthday	N/A	NA	in the second	honge gibligt om	100.0	111100026 - Mens Sult Slacks Armani - Almond	1.00	0.0
	NIA	NA	toop.	nahahahan	10000	111100549 - Mens Shut Guoti - Shut Sleave - Almond	1.00	0.0
	NA	NA	Transmission (Constant)	he open (printiple over	and a state of	222200002 - Mens Belt - Gucci	1.00	0.0
	NEA	NA	Transfer At suggest	he age to help have	and the second second	222200025 - Hat Mens - Fend	1.00	0.0
					Totals fo	or Registry 9704	4.00	0.0
						Report Totals	4.00	0.0

#### Figure 9-17 Registry Report

The Registry Report contains the following information:

# Header Information

- Organization The code identifying your organization.
- Date Range The date range selected when generating the report.
- Customer ID The numeric ID for the Customers selected when generating the report. Displays ALL if there was no restriction when running the report.
- Registry ID The numeric ID for the Registries or Wish Lists selected when generating the report. Displays ALL if there was no restriction when running the report.

# **Detail Information**

- Primary Customer ID The unique numeric identifier for a Customer.
- Registry ID Name The unique numeric identifier for a Registry or Wish List, and the Name describing the Registry or Wish List.
- Event Date The date for an Item Registry. Set to N/A for a Wish List. Repeated for each Item for the Registry.
- Venue Name and Venue Address The Venue Name and Address for an Item Registry. Set to N/A for a Wish List. Repeated for each Item for the Registry.
- First Name and Last Name The primary Customer's first and last name. Repeated for each Item for the Registry or Wish List.
- Email Address and Phone Number The primary Customer's email address and phone number, as specified for the Registry or Wish List.



- Address The primary Customer's address, as specified for the Registry or Wish List.
- Item ID Name The ID and Name of the Item on the Registry or Wish List.
- Desired Quantity The desired quantity of the Item.
- Purchased Quantity The purchased quantity of the Item.
- Totals for Registry:
  - Desired Quantity The total desired quantity of all Items on the Registry or Wish List that are included on the report.
  - Purchased Quantity The total purchased quantity of all Items on the Registry or Wish List that are included on the report.
- Report Totals:
  - Desired Quantity The total desired quantity of all Items included on the report.
  - Purchased Quantity The total purchased quantity of all Items included on the report.

# Editing a Registry

If you need to edit a Registry, click the **Edit Icon** in the View Registry window (see Figure 9-14) or, in the Registries Found list, (see Figure 9-2), or click the **Actions menu** in the row of the registry you want to edit, and choose the **Edit** option from the menu. Each action displays the registry in an editable window:

Registry Information	Registry Information
Registry Details Registry Type 🔿 Gift Registry 💿 Wish List	Comments Information Wish List Wish List Wish List owned by
Registry Name Wish List	No Contact Information Speci Items 2 Items In Registry
Ready to Publish	O Purchased Attributes No Attributes Entered
Event Type 👻	
Event Date	
Expiration Date	
Registry Owners	

#### Figure 9-18 Edit Registry



You can review registry details and edit fields that are editable. Click **Next** to progress through the Edit Registry windows, or click the **Step Icons** located in the top bar. Use **Previous** to return to the previous window.

The Edit Registry window displays the same information as that in the Create Registry window, although not all fields are editable. For more information about entering the fields in a registry, see Creating a Registry.

Information in the Edit Registry windows includes that displayed in the Create Registry windows with these variations:

#### Information

- Title Bar
  - Title (Edit Registry for)
- Registry Details
  - Registry Type this is not editable
  - The rest of the fields are editable
- Items
  - The Purchased Quantity for this registry is displayed on the right of the Desired Quantity field. This field is not editable
  - The rest of the fields are editable
- Attributes
  - All fields are editable
- Addresses
  - All fields are editable

#### Review

- Header Information
  - Displays Edit Registry for Customer name (Customer ID)
  - The Create User ID, Create Date, Update User ID, and Update Date are displayed next to the Registry Name

When you are done editing the Registry, click OK to save the changes.

For more information about entering the fields in a registry, see Creating a Registry.

# **Deleting a Registry**

To delete a registry:

- 1. In the Registries Found List , click the Actions Menu in the row of the registry you want to delete.
- 2. Choose Delete from the menu, this displays a Confirmation prompt:

Confirmation	×
Do you want to delete the selected items	?
No	]

### Figure 9-19 Confirmation Prompt

3. Click **Yes** to delete the registry.



# 10 Programs

The Programs feature provides the ability to manage various programs to use in a retail environment in order to create customer loyalty. A card will be defined to hold one or more programs. The card may be a physical or electronic (used online only) card. Each defined card can associate one or more programs for the customer to use. These programs consist of three types: Tender, Award and Loyalty. Various rules and parameters can be defined for managing the program. You can use this chapter to define and manage the cards and programs used in retail locations.

Customer Engagement has the following types of Programs:

- **Tender Program** Tender Programs define rules for gift cards or stored value cards. Only one tender program can exist on a card.
- Award Program Award Programs are used to hold the awards a customer can use in the retail location. An Award Certificate can be defined with an entitlement offer that has rules on when and where the offer can be used. Additionally, an award currency value can be stored for use toward purchases in the retail store. Multiple award programs can exist on a card.
- Loyalty Program Loyalty Programs are used for issuing points based on various customer activities such as purchases they make. Awards such as paper coupons, award certificates (with entitlement offer) and e-awards (with currency value) can be issued to the customer when they have earned a set amount of points. The points earned can then be used to redeem the award in a retail location. Loyalty Levels can be used to create a tiered structure to offer better benefits to the customer when they shop more frequently. An Award Program is required and used in conjunction with the loyalty program to hold the Award Certificates and the E-Award value earned based on rules defined in the loyalty program. Multiple loyalty programs can exist on a card.

# About this Chapter

This chapter contains the following information:

- Program Quick Search
- Advanced Program Search
- Creating a Program
- Editing Programs
- Viewing Programs
- Cards
  - Viewing Cards
  - Editing Cards



# **Program Quick Search**

Program Quick Search displays a list of results as you type in characters in the search box. To use the Program Quick Search do the following:

- 1. Click Tasks.
- 2. Click Program.
- 3. Click Program Home.

#### Figure 10-1 Program Home - All Active Programs Metric Tile

rogram Home						
All Active Programs 280	Active Tender 112	Active Award 88	Active Loyalty 80			
	\$11,793,702.78 Outstanding Balance	Certificates 🚺 9.826K Value 🛈 \$42.34M	175,421,438 Outstanding Points			
trogram Quick Search	) Exact					Create Progra
Q Search for a Program by	y Name or ID					Advanced Program Sea
Program ID Program Name and Descrip	ption	Туре	Members	Accounts	Card	
VB-Award ORCE Auto     VB-Award ORCE Auto	o (ID 1861)	P Award	0	10	VB-ORCE-Auto (32412)	:
VB-Tender ORCE-Aut     VB-Tender ORCE-Auto	to (ID 1860)	Tender	0	10	VB-ORCE-Auto (32412)	:
<ul> <li>Helens Gift Card Prog Helens Gift Card Program</li> </ul>	gram (ID 1853) m	🖬 Tender	1	50	Helens Gift Card (55024)	:

- 4. Select a Metric Tile, options include:
  - All Active Programs
  - Active Tender
  - Active Award
  - Active Loyalty
- 5. In the Search for Program field, enter the **Name** or **ID** of the Program you want to search for. Click **Partial** to search for Programs that partially match the search text, or click **Exact**, to search for an exact match.



#### Figure 10-2 Program Results

Programs					Advanced Program	n Search
Sort By Pr	rogram ID 🔹					
Program Na	me and Description	Туре	Members	Accounts	Card	
Award P Award Pr	Program (ID 1819) ogram	S Award	3	50	VB-Regression 22 New (45690)	÷
Tender I     Tender P	Program (ID 1818) rogram	Tender	4	100	VB-Regression 2022 (56700)	÷
	Regression (ID 1799) Regression	A Loyelty	4	100	VB-Regression 2022 (56700)	:
MK Gift MK Gift C	Card (ID 1798) Card	Tender	3	24	MK Gift Card Details (12192)	:

The search results display the following fields:

- Name and Description Name and description of the program.
- Type Program Type
- Members Displays the number of registered customers in Customer Engagement.
- Accounts Displays the number of individual accounts created for the program. The count will include all accounts created on the card for the program. This can include registered customers, unregistered (anonymous) customers and cards that have not be issued to anyone.
- Card Name of Card.
- 6. Hover over any of the icons in the **Name and Description** column to see a tooltip listing the status of the Program as shown in Figure 10-2.
  - Active Filled
  - Inactive Empty
- Click the Card name link for any Program to view the details. See Viewing Cards for more information. Use the Action Menu to Edit Card, Edit Program, or View Program. See Editing Cards, Editing Programs, or Viewing Programs for more information.

#### Figure 10-3 Action Menu Options - Program Quick Search

#### Programs

Sort By	Program ID 🗸				
Program	n Name and Description	Туре	Members	Accounts	Card
	ard Program (ID 1819) rd Program	<b>오</b> Award	3	50	VB-Regression 22 New (45690)
	der Program (ID 1818) der Program	Tender	4	100	Edit Card VB-Regression 2022 Edit Program
	Test Regression (ID 1799) Test Regression	온 Loyalty	4	100	VB-Regression 2022 View Program



# **Advanced Program Search**

The Advanced Program Search allows you to select more criteria that are not available in the Program Quick Search box. The Advanced Program Search is accessed by the following methods:

- Click the **Advanced Program Search** link located underneath the Program Quick Search box in the Program Home window.
- Click **Program Search** in the Program Task menu. See Navigation for more information.
- Click the **Program Search** icon in the Quick Access Menu. See Navigation for more information.



Figure 10-4 Program Search Advanced Search Window
---

Program Search

Search		
Program ID		
Program Ty	pe	
All		•
Programs All		•
Card Serial	Numb	er Prefix
Created By		
Everyone		-
R	eset	Search

The following Search fields are available:

- **Program ID** This Text Field searches all the Progams currently present in the application. The default is an empty field.
- **Program Type** Search by Program Type. The field defaults to All.
  - All
  - Award
  - Loyalty
  - Tender



- **Programs** Search the Program by the status. The field defaults to All.
  - All
  - Active
  - Inactive
- Card Serial Number Prefix Your entry must be exactly five characters.
- **Created By** List of users who have created programs. The field defaults to All. Use this to search for program types a user personally created.

# Searching Programs

Once all the desired information has been entered, click **Search** to see the results.

earch Results				Create Pr	ogram
286 Programs Found Sort By Progra	m ID 🔻				
Program Name and Description	Туре	Members	Accounts	Card	
Automation Tender Card (ID 1887)     Automation Tender Card Description	Tender	0	1	Automation Tender Card (02874)	:
Automation Tender Card (ID 1886)     Edit Automation Tender Card	Tender	0	0	Automation Tender Card (03652)	:
Automation Tender Card (ID 1885)     Automation Tender Card Description	Tender	O	0	Automation Tender Card (42406)	÷
Automation Tender Card (ID 1884)     Automation Tender Card Description	Tender	0	0	Automation Tender Card (43077)	÷
<ul> <li>MK Loyalty Only (ID 1873)</li> <li>MK Loyalty Only</li> </ul>	옥 Loyalty	1	20	MK Loyalty Only (30223)	:
VB-Loyalty ORCE-Auto (ID 1862)     VB-Loyalty ORCE-Auto	A Loyalty	O	10	VB-ORCE-Auto (32412)	:
VB-Award ORCE Auto (ID 1861)     VB-Award ORCE Auto	<b>Y</b> Award	O	10	VB-ORCE-Auto (32412)	:

#### Figure 10-5 Program Search Results

### Note:

Click **Reset** to clear all fields and return list values to the default selections. Without entering any criteria, click **Search** to see a complete list of programs.

# Sorting Program Results

The sort options will re-sort just the current 25 programs displayed in the window. Sorting options include:



- Program ID Program results are sorted by Program ID in descending order by default.
- Program Name Program results are sorted by Program Name in ascending order.
- Program Type Program results are sorted by the Program Type in ascending order

# Creating a Program

There are two choices available to start the process of creating a Program. The **Create Program** button is available in both the Program Home window and the Program Search window.

**Creating a Program - Program Search** 

#### Figure 10-6 Program Search

Program Search		
Search	Search Results	Create Program
Program ID	286 Programs Found Sort By Program ID -	
	Program Name and Description Type Members Accounts Card	

To Create a new program from the Program Search screen, click the **Create Program** button, which opens the program wizard on the Information tab. Proceed to **Step 5** in Creating a Program - Program Home.

#### **Creating a Program - Program Home**

To create a new Program or Personal List from the Program Home window do the following:

- 1. Click the **Tasks** icon.
- 2. Click Program.
- 3. Click **Program Home**. The Tile default is All Active Programs.

Figure 10-7	Program Home
-------------	--------------

		r		
All Active Programs	Active Tender	Active Award	Active Loyalty	
280	112	88	80	
	\$11,793,702.78	Certificates 9.826K	175.421.438	
	Outstanding Balance	Value Value \$42.34M	Outstanding Points	
ram Quick Search				
Juin Quick Scurch				Create Pro

4. Click **Create Program**. The Create Program wizard may contain any of the following tabs, depending on configuration and the selected Program Type.



- Information
- Franchisees
- Tender Program
- Account Details
- Award Program
- Award Rules (Award Program)
- Loyalty Program
- Levels
- Issue Rules
- Award Rules (Loyalty Program)
- Movement Rules
- Card Definition
- Card Series
- Attributes
- Review
- 5. Enter the following items for the Information Tab:

#### Figure 10-8 Information Tab

Program Definition		Program Information
Program Type	Assign To Card	Information
<ul> <li>Tender Program Tender programs represent a specific cor- porate liability with intrinsic value that can be exchanged for merchandise.</li> </ul>	Type and Description  Create New Card Card Details will be defined in a lat	Assigned To New Card Franchisees All Franchisees defined
Loyalty Program     Loyalty programs accumulate points issued for	C Active Cards No Customers (ID Active Cards No Customers	Tender Program No program defined
purchase activities or marketing engage- ments. Accumulated points can be converted into various awards including coupons, E- awards and entitlements.	O AV-Card (ID 66778) AV-Card	Account Details No information entered Card Definition
Award Program	C Award Card 88800 (ID 88800) Award Card 88800	Card Definition No card defined Card Series
Award programs contain certificates for mone- tary rewards known as E-awards and merchan- dise discounts referred to as Entitlements.		No card series defined
	Next >	Card Type Attributes
		Previous Next Cancel OF

### Note:

The read-only Program Information Panel displays details throughout most of the tabs of the wizard.

• **Program Type** - Select the type of Program from the available options:



 Tender Program - Tender programs represent a specific corporate liability with intrinsic value that can be exchanged for merchandise.

### Note:

When Tender Program is selected, the screen displays cards that do not already have a tender program.

- Loyalty Program Loyalty programs accumulate points issued for purchase activities or marketing engagements. Accumulated points can be converted into various awards including coupons, E-awards and Award Certificates.
- Award Program Award programs contain certificates for monetary rewards known as E-awards and merchandise discounts referred to as Award Certificates.
- Assign To Card
  - Create New Card Card Details will be defined in a later step. Proceed to Step 6 for next steps.
  - Existing Card Proceed to Step 6 for next steps.
- 6. Proceed to the step based on the type of program and card configuration chosen in the previous step.
  - If the Program Type is **Tender**, and you are creating a **new** card, click **Next** to proceed to **Step 7** the **Franchisees** tab.
  - If the Program Type is **Tender**, and you are assigning an **existing** card, proceed to Step 10 the **Tender Program** tab.
  - If the Program Type is **Loyalty**, and you are creating a **new** card, click **Next** to proceed to **Step 7** the **Franchisees** tab.
  - If the Program Type is **Loyalty**, and you are assigning an **existing** card, proceed to **Step 13** the Loyalty Program.
  - If the Program Type is Award, and you are creating a new card, click Next to proceed to Step 7 the Franchisees tab.
  - If the Program Type is Award, and you are assigning an existing card, proceed to Step 15 the Award Program tab.
- 7. The **Franchisees** tab allows you to add or change the Franchisees you wish to assign to the program.

### Note:

The Franchisee tab is only visible if the EnableFranchiseSupport configuration is enabled, and Franchisees are defined. If you are assigned specific franchisees, then only those franchisees you are associated with are shown.

• If Franchisees are enabled in Customer Engagement, the Franchisees Tab appears. Proceed to **Step 8**.



- If Franchisees are not enabled in Customer Engagement and the Program Type is **Tender**, the Tender Program tab appears. Proceed to **Step 10**.
- If Franchisees are not enabled in Customer Engagement and the Program Type is **Loyalty**, the Loyalty Program tab appears. Proceed to **Step 13**.
- If Franchisees are not enabled in Customer Engagement and the Program Type is **Award**, the Award Program tab appears. Proceed to **Step 15**.

Figure 10-9 Franchisee Tab

Franchisees	
Included Franchisees	
Actions 🔻 😋	
All Franchisees are included	
	Next >

- 8. To assign a Franchisee:
  - Assigning a Franchisee
    - Either click the Action Menu and then click Assign; or click Add (+). This opens the Assign Franchisee window.

### Figure 10-10 Assign Franchisee

Search for Franchisee           Bearch by Franchisee ID or Name or Description         Image: Constraint of the second s	
Search Results	
Franchisee Name Franchisee Description Locations Unavaire A	
	IIA croices
	and a set
No Franchisees to display	

 By default, all franchisees are assigned to the program. To make changes to those assignments, you can search for specific franchisees by entering all or part the franchisee Name, ID, or Description. Click Search in the Search for Franchisee search box.



#### Note:

You also have the option to enter no search criteria and click **Search** to retrieve all available franchisees from which to select for assignment.

- In the Included Franchisees results list, click Assign All to assign all the search results, or click Assign for a specific franchisee to add to the program.
- Click **OK** to accept the changes or **Cancel** to close the window without saving.

#### Note:

A confirmation notification appears to confirm the Franchisees has been assigned.

After a Franchisee is assigned, it appears at the top of the list. The rest of the Franchisees are ordered by ID.

#### Figure 10-11 Confirmation Notification

Assigned franchisee has been successfully updated

#### **Card Administration Field**

This field (unique to Programs) determines whether the franchisee will have Card Administrator privileges for the Card Definition. Select the **Card Administration** check box to enable Card Administrator privileges.

#### Figure 10-12 Card Administration Field

Franchisees			
Included Franchisees			
Actions 👻 😋			
Franchisee Name	Franchisee Description	Locations	Card Administrator
Portland Franchisee (ID 47)		1	
			Next >

Unassigning a Franchisee



There are two ways to unassign any of the assigned franchisees on the program.

- In the Assign Franchisee window, click Unassign on any Franchisees currently assigned to the program. Click OK to accept the changes or Cancel to close the window without saving.
- To unassign Franchisees listed in the Included Franchisees table on the Franchisees tab, first highlight the row and then select the Action Menu.
   Either click Unassign or click X to remove the associated Franchisee.

Figure 10-13 Assign Franchisee (Using the Unassign Button)

ption		Search Search
Franchisee Description	Locations	Assign All
	1	Unassign
Job Testing - Franchisee Assignment	1	Assign
Job Testing - Franchisee Assignment 2	1	Assign
	Franchisee Description Job Testing - Franchisee Assignment	Franchisee Description     Locations       1     1       Job Testing - Franchisee Assignment     1



Figure 10-14 Confirmation Notification

Assigned franchisee has been successfully updated

**9.** When finished selecting the franchises on the Franchisee tab, click **Next** to continue to the next tab.



Before you save the Program, you can use the **tab links** along with **Previous** and **Next** to go back to any point in the create program process and make changes.



- a. If the Program Type is **Tender**, proceed to **Step 10**, the **Tender Program** tab.
- b. If the Program Type is Loyalty, proceed to Step 13, the Loyalty Program tab.
- c. If the Program Type is Award, proceed to Step 15, the Award Program tab.

**10.** Enter the following information for the **Tender Program** tab:

#### Figure 10-15 Tender Program Tab

Tender Program				
Tender Program Deta	ils	Usage Details		
Active		Maximum Value of Redemptions per Business Day	s 9999	~ ^
Name	Re	Maximum Daily Usage		~ ^
Description	Re	Maximum Lifetime Usage		~ ^
Start Date	03/08/2023			
End Date				
Currency	United States -			
	Allow Foreign Currency			
Card Required	Credit Reversal			
Card Merge Per	mitted 🛛 🗹 Debit Reversal			
Allow Reloads	<ul> <li>Allow Partial Redemption</li> </ul>			
				Next >

#### • Tender Program Details

- Active Toggle on to activate the program immediately on the Start Date.
- Name Name of the Program.
- **Description** Description of the Program.
- Start Date Date on which the Program starts.
- End Date Toggle on to activate the Ends On date selector.
- Ends On (displays when the End Date toggle is on) Date on which the Program ends.
- **Currency** The base currency for the Program.



- Allow Foreign Currency Indicates whether foreign currency transactions (that is, a transaction performed in a currency other than the base currency) are applied to the Program.
- **Card Required** Indicates whether the customer must have the physical card present during the transaction to receive credit for the transaction.
- **Card Merge Permitted** Indicates whether the Card can be merged with another Card.
- Allow Reloads Indicates whether the Program allows accounts to be reloaded.
- **Credit Reversal** Indicate whether credit reversals can be performed.
- **Debit Reversal** Indicate whether debit reversals can be performed.
- Allow Partial Redemption Indicates whether a balance on a Tender Account can be partially redeemed.
- Usage Details
  - **Maximum Value of Redemptions per Business Day** The total amount of all redemptions that can be performed on a Tender Account in one day.
  - Maximum Daily Usage The total number of times that a Tender Account can be used in one day.
  - Maximum Lifetime Usage The total number of times that a Tender Account can be used over the lifetime of the account.
- **11.** When finished entering the information on the **Tender Program** tab, click **Next**, then proceed to the **Account Details** tab.
- **12.** Enter the following for the **Account Details** tab.



Account Details	
Account Details	
Minimum Activation Amount	
	Required
Minimum Balance	Required
Maximum Balance	
	Required
Allow Cash Outs	
	Cash Out Limit Required
Accounts Expire	
Initial Balance	
Allow Pre- Authorizations	
	Next >

#### Figure 10-16 Tender Program - Account Details

- **Minimum Activation Amount** The minimum amount that can be in an Account for it to be activated.
- Minimum Balance The minimum amount that must be kept in an Account.
- Maximum Balance The maximum amount that can be put into the Account
- Allow Cash Outs -Toggle to on to indicate whether the account can be redeemed for cash or an equivalent tender.
  - **Cash Out Limit** If cash out transactions are allowed, the maximum amount that can be cashed out in a transaction.
- Accounts Expire Toggle to on to indicate the account expires after a certain period of time.
  - Expire After Enter the number of periods (from Period Type) that passes before a Tender Account expires.

- **Period Type** Indicates the type of period used for the Expire After field.
- **Initial Balance** Toggle to on to indicate there is an initial balance on each account. Enter the following:
  - Initial Balance Amount The amount of the initial balance.
  - Initial Book Value The initial book value of the account.
- Allow Pre-Authorizations Toggle to on to indicate that pre-authorizations are allowed for the Tender Accounts.
  - Pre-Authorizations Expire Toggle to on to indicate that the preauthorizations expire.
  - Expire After Enter the number of periods (from Period Type) that will pass before a Tender Account expires.
  - Period Type Indicates the type of period used for the Expire After field.
- **13.** Enter the following for the **Loyalty Program** tab.

Loyalty Program					
Loyalty Program D	etails		Points Details		
Active			Points Name		
					Required
Name			POS Points Name		
	R	equired			Required
Description			⑦ Points Currency Value		
	R	equired	contency torac		Required
Start Date	03/08/2023	i	Decimal Precision	0 •	Preview: 100 Points
			Precision		
End Date					
Currency	United State 🔹				
	Allow Foreign Currency				
⑦ Accounts	Create Dynamically				
Card Require	d 🛛 🗹 Credit Reversal				
Card Merge Permitted	Debit Reversal				
Permitted					

Figure 10-17 Loyalty Program Tab

Next )

- Loyalty Program Details
  - Active Toggle on to activate the program immediately on the Start Date.
  - Name Name of the Program.
  - **Description** Description of the Program.
  - **Start Date** Date on which the Program starts.
  - End Date Toggle on to activate the Ends On date selector.
  - Ends On (displays when the End Date toggle is on) Date on which the Program ends.
  - **Currency** The base currency for the Program.
  - Accounts If the check box is selected, then, a loyalty account for a card is not created until there is a POS transaction added to the card. If the check box is clear, then, the loyalty account is created when the card is generated.
  - Allow Foreign Currency Indicates whether or not foreign currency transactions (that is, a transaction performed in a currency other than the base currency) are applied to the Program.
  - Card Required Indicates whether or not the customer must have the physical card present during the transaction to receive credit for the transaction.
  - **Card Merge Permitted** Indicates whether or not the Card can be merged with another Card.
  - **Credit Reversal** Indicate whether or not credit reversals can be performed.
  - **Debit Reversal** Indicate whether or not debit reversals can be performed.
- Points Details
  - **Points Name** Name of the points used by the Program.
  - **POS Points Name** Name of the points displayed on the point of sale system.
  - **Points Currency Value** Informational and reporting use only.
  - Points Decimal Precision The number of decimal points used in tracking points.
- When finished entering the information on the Loyalty Program tab, click Next, then proceed to Step 20, the Levels tab.
- **15**. Enter the following for the **Award Program** tab.



ward Program De	tails	Account Details	s
Active		Accounts Expir	re 🔲
Name	Spring	Initial Balanc	ce 🔳
Description	Spring	Award Expiratio	on
Start Date	03/08/2023	Awards Expir	re 🔲
Enable End Date			
Currency	United State 🔻		
	Allow Foreign Currency		
Card Requi	red Allow Reloads		
Card Merge Permitted	1		

Figure 10-18 Award Program Tab

#### Award Program Details

- Active Toggle on to activate the program immediately on the Start Date.
- **Name** Name of the Program.
- **Description** Description of the Program.
- Start Date Date on which the Program starts.
- Enable End Date Toggle on to activate the Ends On date selector.
- **End Date** (displays when the Enable End Date toggle is on) Date on which the Program ends.
- **Currency** The base currency for the Program.
- Allow Foreign Currency Indicates whether or not foreign currency transactions (that is, a transaction performed in a currency other than the base currency) are applied to the Program.
- **Card Required** Indicates whether the customer must have the physical card present during the transaction to receive credit for the transaction.
- **Card Merge Permitted** Indicates whether or not the Card can be merged with another Card.

 Allow Reloads - Indicates whether or not the Program allows accounts to be reloaded.

### Note:

The account balance for an award account holds the value of any e-awards added to an award program. If the Allow Reloads is not checked, once the initial value is used up, the program cannot add more value to the account balance. If it is checked, E Award values can continue to be added. E Awards are created and issued from loyalty programs but the value is held in a linked award program.

#### **Account Details**

- Accounts Expire Toggle on to enter the preferred time period for the account to expire.
- **Initial Balance** This initial balance will hold a currency value that will be added automatically to an award account when it is activated on an individual card. This currency value can be used in the retail location toward a purchase.

#### Award Expiration

- Award Expire Toggle on to enter the preferred time and period for the award to expire.
- Extend Expiration based on Activity (appears only when Awards Expire is toggled to on) If the check box is clear, then the expiration date is fixed and determined by the date the coupon is issued. If the check box is selected, the expiration date is initially determined by the date the coupon is issued, but is then recalculated based on the current activity date as a courtesy to the customer when they are shopping with your company.

### Note:

Before you save the Program, you can use the **tab links** along with **Previous** and **Next** to go back to any point in the create program process and make changes.

- **16.** When finished configuring the **Award Program**, Click **Next**. Proceed to **Award Rules** tab.
- 17. Enter the following for the Award Rules tab:



	Award Rules
	Award Certificates ⑦
	+ Add Award Certificate
	Next >
1	
	Note: The Award Rules tab in the Award Program allows the user to create a award certificate and assign time and or location rules to limit when any or where they can be redeemed.

Click the + Add Award Certificate button. •

Figure 10-19 Award Rules Tab

gure 10-20 A	dd Award Certificate		
dd Award Certificate			
Rule Type Certificate Details	•		
Search	Offers	Assign Entitlemen	t Offer to Award Certificate
Attribute Type	Sort By Last Update Date	•	No Offer Selected
All	•	Award Certificate	
		Award Certificate Name	
Maximum Offer ID			Requi
		Description	
ffer ID			
			Requi
		Precedence	1 .
/ffer Name			
		<ul> <li>Issue Certificate</li> </ul>	On Demand
		Certificate	
Offer Type		Award Certificate	
All	•	Expires	
Intended Use 💿		Unlimited Redemption	
Entitlement	Ŧ	Maximum Redemptions	1 ~ /

Reset Search

The Award Rules tab for the Award Program defaults the to Rule Type, Certificate Details. After the Offer is added to the Assign Entitlement Offer to Award Certificate, you are able to add additional Rule Types to this Award Certificate.



Cancel

There are four sections; Search, Offers, Assign Entitlement Offer to Award Certificate, and Award Certificate.

- Search Use this section to populate the Offers Section. Fields include:
  - Attribute Type
  - Maximum Offer ID
  - Offer ID
  - Offer Name
  - Offer Type
  - Intended Use

### Note:

The Intended Use field is disabled and uses the default value of Entitlement. Only offers with an Intended Use of Entitlement can be assigned to an award certificate.

- Click Search to populate the Offers Section. Click Reset to clear all Search fields.
- Sort By Select an option to sort by the following:
  - Last Update Date
  - Offer ID
  - Offer Name
  - Offer Type
- Click Add to populate the Assign Entitlement Offer to Award Certificate section.

#### Assign Entitlement Offer to Award Certificate

 Click Remove to remove an offer. Return to the Offers section to select a new offer to assign.

#### Award Certificate

- Enter the Award Certificate Name.
- Enter the **Description**.
- Enter the **Precedence** (Order in which the Award Rule will be applied if more than one Award Rule is effective).
- Select Issue Certificate setting.
  - On Demand
  - When Account is First Activated
  - When Card is Registered to Customer



### Note:

When the On Demand option is selected, the award certificate can be issued manually, by a web service or by a loyalty issue rule using the Create Loyalty Award batch.

- Award Certificate Expires This is a toggle switch, but it is read only. It is on or off based on the Issue Certificate setting. When Issue Certificate = On Demand, this toggle is Off. The expiration date is controlled by the web service or loyalty issue rule. When Issue Certificate is NOT On Demand, then the toggle is On (read only) and the user is required to select expiration parameters.
- To allow unlimited redemptions, toggle on **Unlimited Redemption**.
- When the Unlimited Redemption toggle is off, enter the number of **Maximum Redemptions** allowed.

**Rule Types** - These are the eligibility rules that will be used to determine when the award certificate is effective.

### Note:

The next section deals with the Rule Types available for the Award Certificate once an Entitlement Offer is assigned. Any of the Rule Types can be combined with other Rule Types.

Time Rule - Defines the time rules when the award certificate is effective.

- **Enable Time Rule** Toggle on to activate the Time Rule Name, Description, and Time Rule Type fields, and the purpose is to define when the award certificate is effective. If it is turned off, the award certificate has no restrictions as to when it is effective.
- **Time Rule Name** Name of the Time Rule.
- **Description** Description of the Time Rule.
- Time Rule Type Types include:
  - Eligibility Period
  - Blackout Period



it Award	Certificate				
Rule Type	Time Rule	•	Award Ce	ertificate Name Offline	Entitlement
Enable	e Time Rule				
Time	Rule Name				
				Required	
I	Description			Required	
Tim	e Rule Type			•	
	erose type	 		Required	
	Sunday	Sta	irt Time	12:00 AM	
	Monday	E	nd Time	11:59 PM	
	Tuesday	Sta	art Date	03/08/2023	Ē
	Wednesday	E	nd Date		
	Thursday				Required
	Friday				
	Saturday				
					Cancel

Figure 10-21 Time Rule - Eligibility Period / Blackout Period

- Toggle on to select each day of the week for which the time rules apply for this Item Rule.
- Enter a **Start Time**.
- Enter an **End Time**.
- Enter a **Start Date**.
- Enter an End Date.

#### Location Rule (Include) or Location Rule (Exclude)

Defines which locations the award certificate is effective in, or which locations are excluded. Both Rule Types are configured in the same way.



tule Type ward Certifi	L	Rule (Include) 9 Offline - Entitlement	•
Specific Lo	ocations	O Include By Attribut	es and Locations
52 Location	is Selected	l	
Search by L	ocation ID	or Name 🛛 😣	Search
Search by L	ocation ID	or Name 😵	Search Location Name
	ocation ID		
	ocation ID	Location ID	

Figure 10-22 Location Rule (Include)

• To add an Award certificate by Specific Locations:

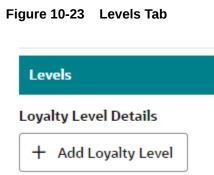
### Note:

The Location ID check box at the top of the list enables you to clear or select all locations. If you clear all the locations, then you can scroll through the list or search for a specific location.

- Enter part or all of a **Location ID** or **Name**.
- Click Search.
- Select the check box for **each** of the desired **Locations**.
- To add an Award certificate using Include By Attributes and Locations or Exclude By Attributes and Locations
  - Click Add to select an attribute. The By Attributes and By Location options can be collapsed or expanded.
  - After the initial selection, additional choices display in the query with the condition, Or (one or more of the conditions must be met). Click Or to change to And (both conditions must be met).
  - Click the Vertical Ellipsis and select Remove to clear the attribute from the query.



- Click OK to add the Award Certificate to the Program or click OK and Add Another to add another Award Certificate. Click Cancel to close the window without adding the Award Certificate.
- **18.** When finished entering all the Award Rules to the Award Certificates, in the Award Rules tab, click **Next**.
  - Create New Card Proceed to Step 29, the Card Definition tab.
  - Existing Card Proceed to Step 44, the Review tab.
- **19.** When finished defining **Account Details** do the following:
  - If you are creating a new card, click Next to proceed to Step 29 the Card Definition tab.
  - If you are assigning an **existing** card, click **Next** to proceed to **Step 36**, the **Review** tab for the **Tender Program**.
- 20. The Levels tab displays information for each Level in the Loyalty Program. Enter the following information to add Loyalty Levels.



Adding Initial Loyalty Level

• Click + Add Loyalty Level. Loyalty Level Details



1 This is the defau	ult Loyalty L	.evel		
Loyalty Level Detai	ils			
Active				
Leve <mark>l N</mark> ame				
			Required	
Description				
			Required	
Level Color	Red		 •	
Earning Points				
Negative Balance Allowed				
⑦ Age Points				

Figure 10-24 Loyalty Level Details

- The Active toggle default is on. Click the toggle off to inactivate the Loyalty Level.
- Enter a Level Name.
- Enter a **Description**.
- Select a Level Color.
   Earning Points



Add Loyalty Lev	rel	×
Earning Points		
Negative Balance Allowed		
⑦ Age Points		
	Reset Type Fixed Relative	
	Reset After	
	Required Months	
Escrow Points		
	Escrow After 30 V A	
	Days -	
	Cancel OK OK and Add Ar	other

Figure 10-25 Earning Points

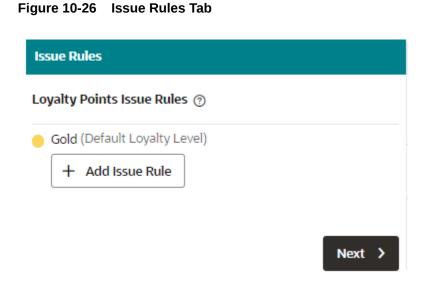
- Select the **Negative Balance Allowed** check box to indicate when the Loyalty Level allows customers to have negative point balances.
- Age Points (toggle on to activate) Selecting the Fixed reset type expires the entire unused points balance after the account has been inactive for x periods. Selecting the Relative reset type expires the individual unused points x periods after each has been earned. Enter the Reset After number of periods then select the type of period.
- **Escrow Points** (toggle on to activate) Determines whether points are escrowed before they become available for use as Earned Points. Enter the **Escrow After** number of periods then select the type of period.
- Click **OK** to add the Level to the Program or click **OK** and **Add Another** to add another Level. Click **Cancel** to close the window without adding the Level.

# **Edit/Deactivate Loyalty Levels**

• Click the Additional Options ellipsis to Deactivate or Edit a Loyalty Level.

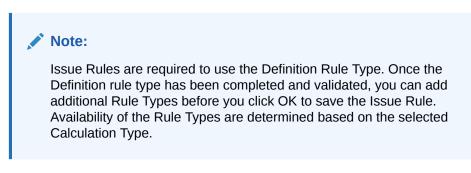


- **21.** When finished entering all Loyalty Levels on the **Levels** tab, click **Next** to proceed to the **Issue Rules** tab.
- 22. The **Issue Rules** tab contains a Layer List of rules that determine how points are issued by the Loyalty Level. The default Rule Type is Definition.



#### Adding an Issue Rule

• Click + Add Issue Rule.



**Issue Rule Details** 



Rule Type	Definitio		-			
<ol> <li>All valid</li> </ol>	lations m	ust be passed before n	noving to additional	eligibility rules		
issue Rule	Details			Points Details		
lssue Rule N	Name			Calculation Type	The value of each	item purchase 🔹 🔻
			Required			
POSI	Name			Bonus Points		
			Required			
Descri	ption			Fixed Amount	0	~ ~
			Required			
Start	Date	03/08/2023	iii)	Points Multiplier	1	~ ~
End	Date			Maximum Transactions Per	99	~ ^
				Day		
	-	y Processing		Transaction Minimum Value	0	~ ^
Use Cust Associat	ed To	Loyalty Card	-			
	The			Include Non Me	erchandise Charges	
				Allow Zero Price	e	

#### Figure 10-27 Add Issue Rule to Entry

- Use the required default **Definition** Rule Type.
- Enter the Issue Rule Name.
- Enter the **POS Name**.
- Enter the **Description**.
- Click the **Date Selector** icon to choose a **Start Date** or enter the **date** in the Start Date text box.
- If desired, toggle off End Date to display the Ends On text box. Click the Date Selector icon to choose a Ends On date or enter the ends on date in the Ends On date text box.

#### **Customer Eligibility Processing**

• Select the Use Customer Associated To The Loyalty Card or Transaction.

# Note:

When Loyalty Card is selected, the customer associated to the card is used to evaluate audience rule eligibility. When Transaction is selected, the customer associated to the transaction is used.



### Points Details

- **Calculation Type** Indicates the value that is used as the point-determination method.
  - **The value of each item purchased** The sale amount of each item purchased in the transaction.
  - **The quantity of each item purchased** The quantity of each item purchased in the transaction.
  - **The number of marketing engagements** The number of times the customer interacts with marketing media, such as watching a video online.
  - **The number of qualifying transactions** The number of qualifying transactions made by the Customer.
  - The number of qualifying visits The number of qualifying visits made by the Customer
- **Bonus Points** Indicates whether this Issue Rule stipulates that the Loyalty Program issues points as Bonus Points (defaults to ON if the Calculation Type is The number of marketing engagements) or Regular Points.
- **Fixed Amount** The Fixed Amount, if any, assigned to each transaction or marketing engagement.
- **Points Multiplier** The number multiplied by the value indicated in the Calculation Type field (only shown if the selected Calculation Type is either The value of each item purchased or The quantity of each item purchased).
- **Maximum Transactions Per Day** The maximum number of sales transactions in a single day that will be used to calculate Loyalty points.
- **Transaction Minimum Value** Minimum amount of a transaction for it to be applied to a Loyalty account.
- **Include Non-Merchandise Charges** Determines whether points will be issued for non-merchandise charges in a transaction.
- **Allow Zero Price** Determines whether points will be issued for zero priced items in a transaction.

**Issuance Rules** - Displays when the Calculation Type is, The number of marketing engagements.

- **Frequency Period** This field determines the time period used to control the frequency with which a Customer can earn points through marketing engagements. Can be set to One-time only, Daily, Weekly, Monthly, or Yearly.
- **Issues Per Period** The number of times a Customer can earn points through marketing engagements during the Frequency Period. Set to 1 if the Frequency Period is One-time only.
- **Unlimited Issuance** Determines whether points can be issued an unlimited number of times during the Frequency Period.
- **Rule Count Limit** The total number of times a Customer can earn points through marketing engagements.

**Rule Types** - Rules to set limits on how and when Issue Rules are applied and used.



 Note: Availability of Rule types are based on a previously selected Calculation Type.
 Note: The next section deals with the seven Rule Types available. They can be combined within a single Issue Rule.

**Time Rule** - Defines the time rules when loyalty points can be issued for a loyalty program, that rewards customers when they purchase during specific hours and date ranges.

Figure 10-28 Time Rule

Time Rule	<ul> <li>Issue Rule Name New Member</li> </ul>
Enable Time Rule	
Time Rule Name	Required
Description	
	Required
Time Rule Type	-
	Required

• Enable Time Rule - Toggle to On to activate Time Rule Name, Description, and Time Rule Type fields.



This switch can be turned off after defining the rules so there are no limitations to the time the issue rule applies.

- **Time Rule Name** Name of the Time Rule.
- **Description** Description of the Time Rule.
- Time Rule Type Types include:
  - Birthday Anniversary
  - Signup Anniversary
  - Bonus Period
  - Blackout Period



<b>Rule</b> Type	Time Rule	la	▼ Issue Rule N	lame New Member	
Enat	ole Time Rule				
Tim	e Rule Name				
				Required	
	Description			Required	
Tir	ne Rule Type	Bonus Period		•	
	Sunday		Start Time	12:00 AM	
	Monday		End Time	11:59 PM	
	Tuesday		Start Date	03/08/2023	i
	Wednesday		End Date		i
	Thursday			Re	quired
	Friday				
	Saturday				
			Cancel	OK OK and Add A	nothe

Figure 10-29 Time Rule Type - Bonus Period/Blackout Period Options

Bonus/Blackout Period Time Type Configuration

- Select the **Day of the Week** for which the time rules will apply for this Item Rule.
- Enter a Start Time.
- Enter an End Time.
- Enter a **Start Date**.



• Enter an **End Date**.

# Note:

Each Rule Type configuration is saved during the process. To configure more Rule Types, select a Rule Type from the options list. Do not click OK until all desired Rule Types are configured.

• If no more Rule Types are desired, click **OK** to save, **Cancel** to close without saving, or click **OK and Add Another** to create additional Issue Rules for that Loyalty Level. Otherwise continue to configure additional Rule Types.

# Item Rule (Include) or Item Rule (Exclude)

Defines which items are eligible to accrue loyalty points. Both Rule Types are configured in the same way by selecting either: Include All Items, Include By Hierarchy, or Specific Items

• To configure a Rule Type by using **Include All Items**:

Figure 10-30 Item Rule (Include) - Include All Items	Figure 10-30	Item Rule (	(Include)	- Include	All Items
--	--------------	-------------	-----------	-----------	-----------

	<ul> <li>Issue Rule Name Spring</li> </ul>
Include All Items O Include	By Hierarchy O Specific Items
sign Attribute Filters to All Item	ns
Match Any Match All	Size
Brand	All Seasons
Include All	
Size	All Year
Include All	

- In the left pane, select the desired attribute filter from the list of available choices. Once selected, any associated values for the attribute appear in the right pane.
- In the right pane, select or clear values of the selected attribute filter. You can add all values for that attribute by selecting the check mark in the top check box.



×

- Repeat the process for any or all the available Attribute Filters in the left pane.
- To configure a Rule Type by using **Include By Hierarchy**:

Edit Iss	ue Rule for Gold		
Rule Typ	e Item Rule (Include)	•	Issue Rule Name Spring

Include By Hierarchy

CLASS

Figure 10-31 Item Rule (Include) - Include By Hierarchy

Search Above to Display Hierarchies
Cancel OK

SUB\_CLASS

O Specific Items

STYLE\_ID

8

Search

- In the Search by ID or Name or Description field, enter any part or entire Hierarchy ID, Name, or Description.
- Click Search.

O Include All Items

DEPT

Select Items By Hierarchy

SUB\_DEPT

Search by ID or Name or Description

DEPT Name, ID and Description

- Select or clear values of the selected attribute filter. You can add all values for that attribute by selecting the check mark in the top check box.
- To configure a Rule Type by using **Specific Items**:



ule Type	Item Rule (Ir	nclude) 🔻	Issue Rule Name Spring	
	ide All Items	O Include By Hierarch	y 💽 Specific Items	
0 Item	s Selected			
Sear	ch by ID or De	scription	Search	
	Item Descrip	tion and ID		
Searc	h Above to Di	splay Items		

Figure 10-32 Item Rule (Include) - Specific Items

- In the Search by ID or Description field, enter any part or entire Item ID or Description.
- Click Search.
- Select or clear values of the selected attribute filter. You can add all values for that attribute by selecting the check mark in the top check box.

# **Tender Rule**

This can be used to define when the customer uses specific tender types, the customer is eligible for points to be issued.



	pe Tender Rule	<ul> <li>Issue Rule Name Spring</li> </ul>
l Tende	ers Selected	
Filter b	y Name or ID	S Filter
Enabl rule.)		ns will be placed on the eligibility
~	ID	Name
<b>~</b>	CASH	CASH
×	CHECK	CHECK
<b>~</b>	COUPON	COUPON
<b>~</b>	GIFT_CARD	GIFT_CARD
	GIFT_CERTIFICATE	GIFT_CERTIFICATE
✓		

### Figure 10-33 Tender Rule

- In the Filter by Name or ID field, enter any **part** or **entire Tender Name** or **ID**.
- Click Filter.
- You can clear Enable All Tender Types by clearing the check mark in the top check box. Then you can look through the list and choose specific tenders by selecting the associated check box.

### Location Rule (Include) or Location Rule (Exclude)

Defines which locations are eligible to accrue loyalty points. Both Rule Types are configured in the same way.

• Specific Locations

Rule Type	Location F	Rule (Include)	▼ Issue Rule Name S	pring
Specific	Locations	O Include By Attribu	utes and Locations	
l Location	s Selected			
Search b	y Location II	) or Name	Search	
<b>~</b>		Location ID	Location Name	
~		00004		

Figure 10-34 Location Rule (Include) - Specific Locations

The Location ID check box at the top of the list enables you to clear or select all locations. If you clear all the locations, then you can scroll through the list or search for a specific location.

- Enter part or all of a Location ID or Name.
- Click Search.
- Choose specific Locations by selecting the associated check box.

# OR

Include By Attributes and Locations/Exclude By Attributes and Locations

le Type Location Rule (Include)	Issue Rule Name Spring	
Specific Locations	s and Locations	
✓ By Attributes	Query	O Locations In Quer
Select Locations by Attribute	Search	
	Add	
Attribute Lo Accessibility Daily Sales Amount		Add Attributes to build a query

#### Figure 10-35 Location Rule (Include) - Include By Attributes and Locations

- Click Add to select an attribute. The By Attributes and By Location options can be collapsed or expanded.
- After the initial selection, additional choices display in the query with the condition, Or (one or more of the conditions must be met). Click Or to change to And (both conditions must be met).
- Click the Vertical Ellipsis and select Remove to clear the attribute from the query.

#### **Audience Rule**

If an audience rule is created, only customers in the selected lists will earn points.



le Type Audience Rule	<ul> <li>Issue Rule Name Base Rule</li> </ul>	2			
Available Lists				Assigned Audience Lists	
All Stratified Unstratified	ed Personal			No Audience Lists Assigned	
Search by List Name or ID or Str	ita Nam 😵 Search	Sort By	Last Updated	•	
VB - Personal - Public (ID 477)					
VB - Personal - Public			Add	1	
Personal	Count: 5				
VB - Personal - Clienteling (ID	\$76)				
VB - Personal - Clienteling			Add	1	
Personal	Count: 10			_	
VB - Personal - Batch Exporter	(ID 475)				
VB - Personal - Batch Exporter Personal	Count: 23		Add		
VB - Unstratified - Open Acces	- (ID 474)				
VB - Unstratified - Open Access	(IL) +1+1		Add	8	
<ul> <li>Unstratified</li> </ul>	Count: 1,782				

Figure 10-36 Audience Rule

- Select an Available List type.
  - All Default
  - Stratified The customers within a Stratified list are divided into levels.
  - **Unstratified** The customers within an Unstratified list are not differentiated into separate groups.
  - Personal customers maintained by the user.
- In the Search field, enter part or all of the List Name, ID, or Strata Name.
- Click **Search**. The results can be sorted by using the Sort by list menu with the following options:
  - Last Updated
  - Name
  - Customer Count
- Click **Add** for each Available List to add the selection to the Assigned Audience Lists.

Lists with more than one group display an Expand icon. Click the **Expand** icon to see the available choices within that list.

- Click OK to save, click Cancel to close without saving, or click OK and Add Another to save the configured Rule Types and configure additional Issue Rules.
- 23. Review the Issue Review Definition area as shown in Figure 10-37. Click the Vertical Ellipsis to Edit or Remove the Issue Rule.

ld (Default Loyalty Level)				
+ Add Issue Rule				
sue Rule Definition				
Spring Spring	Calculation The value o	n <b>Type</b> of each item purchased	Points Multiplier 1	Additional Points O
POS Name Spring Effective 3/8/23 to None (F Eligibility Use customer as		Bonus Points No Maximum Transactions Transaction Minimum		Include Non Merchandise Charges No Allow Zero Price No Updated By N/A
Time Rule Definition No Time Rules Defined				
Location Rule Definition				
Included				
All Locations Defined				
Item Rule Definition				
Included				
All Items				
Tender Rule Definition All Tenders Defined				

### Figure 10-37 Issue Rule Definition

Issue Rules

- 24. When finished entering all Issue Rules, click Next to go to the Award Rules tab.
- 25. Enter the following for the Award Rules tab. The Award Rules tab contains a Layer List of rules that determine how Coupon, E Award, or Award Certificates are issued by the Loyalty Level.
  - Click the + Add Award Rule button.

### Note:

'The Award Rules Tab, in the Loyalty Program, defines what awards can be issued, when an award can be issued based on the loyalty points balance and the points cost to use the award. An award program is required to hold an Award Certificate or E-Award value. Therefore, when creating a new card, Coupon is the only available Award Type Rule, since an existing award program is not required.

• Select an Award Rule Type (Coupon -Default) and enter the following:

# Coupon



Award Rule Type	Cou	pon			•
Award Nar	me				
					Require
POS Nar	ne				
					Require
Descripti	on				
					Require
Preceder	ice				Require
⑦ Points Thresh	bld				~ ^
					Require
⑦ Points Co	ost				~ ^
					Require
Start Da	ate	03/0	08/2023		iii iii iii iii iii iii iii iii iii ii
End Da	ate				
			Cancel	ОК	OK and Add Another

Figure 10-38 Award Rule Type - Coupon

- •
- POS Name •
- Description •
- Precedence (Order in which the Award Rule will be applied if more than one Award Rule is effective). •

- Points Threshold (The customer's loyalty account balance must be equal to or greater than the number entered in this field to issue this award).
- Points Cost
- Start Date
- End Date Toggle the End Date **On** to enter an End Date if desired.
- E Award

Figure 10-39	Award Rule	Type - E Award
--------------	------------	----------------

ward Rule Type	Award				
ward Rule Details			E Award Details		
Points Cost Typ	e Fixed	•	Award Program	Awards	•
Award Nan	e		Award Amount		~ ^
POS Nan	e	Required	Coupon Prefix	00292	Requir
		Required			
Descriptio	n	Required	Award Expire		
Preceden	e	× ^			
⑦ Issue Awa	d When Create Loyalty Award Batch Runs	Required			
② Points Thresho	d	× ×			
⑦ Points Co	st	~ ^			
		Required			
⑦ Start Da	03/14/2023	Ē			
End Da	e 🔳				
	Ends On 03/14/2024				

### Awards Rule Details

- Enter the **Points Cost Type**. The fields in the Award Rules Details section for an E Award will change depending upon the value in the Points Cost Type Selection Menu
  - **Fixed** E Award is a fixed amount.
  - **Cashback** E Award value will depend upon the number of points in the Loyalty Account, which allows for full redemption.
- Enter the Award Name.



- Enter the **POS Name**.
- Enter the **Description**.
- Enter the **Precedence** (Order in which the Award Rule will be applied if more than one Award Rule is effective).
- Select Issue Reward setting.

When the Issue Certificate is set to Immediately Upon Transaction Posting, the award certificate will be issued to a customer account as soon as the system processes the purchase activity. If the selection is set to When Create Loyalty Award Batch Runs, the award certificate will not be issued after the scheduled batch job runs.

- Enter the **Award Factor** (Cashback only). A multiple used to convert points to an E-Award amount (in the base currency of the Award Program).
- **Reset Balance** (Cashback only) Indicates whether the loyalty points balance is reset when the Award is issued.
- Enter the **Points Threshold**.
- Enter the **Start Date**.
- End Date Toggle the End Date to On to enter an End Date if desired.

E Award Details

• Select an Award Program.

# Note:

The list will display the award programs already on the selected card

- Enter the Award Amount.
- Enter the Minimum Award Amount (Cashback only).
- Enter the Coupon Prefix.
- Award Expire Toggle on to configure expiry settings.
  - Select Expiration Type.

Relative - Enter the Expires After value and select a Time Period.

**Program** - E Award will use the Award Expiration defined for the award program the E Award will be held in.

### **Award Certificate**



Award Rule Type Award Certificate	•		
Search	Offers	Assign Entitlemen	t Offer to Award Certificate
Attribute Type	Sort By Last Update Date	•	No Offer Selected
All	▼	Award Rule Details	
Maximum Offer ID		Award Program	Awards
		Award Rule Name	
Offer ID			Requi
		POS Name	Requi
Offer Name		Description	
			Requi
Offer Type		Precedence	Requi
All	•	③ Issue Award	When Create Loyalty Award Batch
ntended Use ③		⑦ Points	
Entitlement	*	Threshold	Requi
		⑦ Points Cost	~ ~
			Requi
		⑦ Start Date	03/14/2023
Reset	earch	End Date	

Figure 10-40 Award Rule Type - Award Certificate

There are five sections; Search, Offers, Assign Entitlement Offer to Award Certificate, Award Rule Details, and Certificate Details.

- Search Use this section to populate the Offers Section. Fields include:
  - Attribute Type
  - Maximum Offer ID
  - Offer ID
  - Offer Name
  - Offer Type
  - Intended Use

### Note:

The Intended Use field is disabled and uses the default value of Entitlement. Only offers with an Intended Use of Entitlement are assigned to an award certificate.

- Click Search to populate the Offers Section. Click Reset to clear all Search fields.
- Sort By Select an option to sort by the following:
  - Last Update Date
  - Offer ID



- Offer Name
- Offer Type
- Click Add to populate the Assign Entitlement Offer to Award Certificate section.

### Assign Entitlement Offer to Award Certificate

• Click the X to remove an offer. Return to the Offers section to select a new offer to assign.

### Award Rule Details

• Select the Award Program.

# Note:

An Award Certificate can be previously created in an Award Program on the same card as the Loyalty Program. Additionally, a new Award Certificate can be created from the Loyalty Program and associated with an Award Program on the same card. If an existing award certificate exists for the selected offer, the Award Program will be defaulted into the options list. If the offer is NOT associated with an existing award certificate, the first active award program on the card will display by default and the award certificate will be created from the Loyalty Program.

- Enter an Award Rule Name.
- Enter a POS Name.
- Enter a **Description**.
- Enter the **Precedence** (Order in which the Award Rule will be applied if more than one Award Rule is effective).
- Select Issue Reward setting.

# Note:

When the Issue Certificate is set to Immediately Upon Transaction Posting, the award certificate will be issued to a customer account as soon as the system processes the purchase activity. If the selection is set to When Create Loyalty Award Job Runs, the award certificate is issued after the scheduled job runs.

- Enter the **Points Threshold**.
- Enter the **Points Cost**.
- Enter the **Start Date**.
- End Date Toggle the End Date to On to enter an End Date if desired.
- Enter the **Coupon Prefix**.
- Award Certificate Expires Toggle to On to configure the expiry settings.



- Select an Expiration Type.

Relative - Enter the Expires After value and select a Time Period.

**Program** - Award Certificate will use the Award Expiration defined for the award program the Award Certificate will be held in.

# **Certificate Details**

# Note:

If the user selects an offer that is already assigned to an existing award certificate, the fields in the Certificate Details section will be populated and will be read only.

- Enter the Award Certificate Name.
- Enter the **Description**.
- Enter the **Precedence** (Order in which the Award Rule will be applied if more than one Award Rule is effective).
- Toggle **Unlimited Redemption** to **On** to allow unlimited redemptions.
- Enter the number of Maximum Redemptions (Displays when Unlimited Redemptions is OFF).
- 26. Either click **OK** to accept all changes for the configured Award Rules or click **Cancel** to close without saving.

# Note:

Before you save the Program, you can use the **tab links** along with **Previous** and **Next** to go back to any point in the create program process and make changes.

27. When finished entering all Award Rules, click Next to go to the Movement Rules tab.

Movement Rules determine how customers are moved from one Loyalty Level to another. Movement Rules are accessed through the Loyalty Level to which they belong.



# Figure 10-41 Movement Rules Tab

oyalty Level Movement Ru	les
+ Add Movement Rule	One or more levels do not have a movement ru

- Click + Add Movement Rule.
- Select a Movement Rule Type.
  - Advancement The Customer Account is moving to a higher level.
  - **Sustain** The move is a lateral move.
  - **Demotion** The Customer Account is moving to a lower level.
- Select the Levels to configure using the From, To, or Sustain option list.

# Note:

Advancement and Demotion Movement Rule Types both use the From and To option lists. The Sustain Movement Rule Type uses the Sustain option list. All three Movement Rule Types share the same Movement Rule and Test Details.

**Movement Rule Details** 



	ovemen							
Moveme	nt Rule Ty	Advancement			•			
From 📒	Gold (D	efault Loyalty Level)	•	То	Gold (Defaul	t Loyalty Le	vel) 🔻	
Moveme	ent Rule [	Details			Movement Tes	t Details		
	Name				Test Type	Average	Points Earned P	Pe 🔻
			Rec	quired				
POS	Name				Test Period	1	~ ^	
	ſ		Rec	quired				
Descri	iption		Rec	uired				
Prece	dence	0						
	l							
⑦ Cł	hange Level	When Create Loyalty	/ Awa	•				
⑦ F Thre	Points eshold	0	~	^				
0 5	Points	_						
0	Cost	0	~	^				
0	Start Date	03/08/2023		tti i				
	Date							
End	d Date (							
					Canc	el OK	OK and Add	Another

Figure 10-42 Movement Rule Details

- Enter the Name.
- Enter the **POS Name**.
- Enter the **Description**.
- Enter the **Precedence** (Order in which the Award Rule will be applied if more than one Movement Rule is effective).
- Select Change Level setting.

When the Change Level is set to Immediately Upon Transaction Posting, the movement rule will be applied to a customer account as soon as the system processes the purchase activity. If the selection is set to When Create Loyalty Award Job Runs, the movement rule will be applied when the scheduled job runs.

- Enter the **Points Threshold**.
- Enter the **Points Cost**.
- Enter the **Start Date**.
- End Date Toggle the End Date to On to enter an End Date if desired.

### **Movement Test Details**

- Select the **Test Type**. Type of test performed to determine whether a Customer should be moved. This Selection Menu has the following options:
  - **YTD Points** Movement depends upon the number of points earned yearto-date in the Customer account.
  - LTD Points Movement depends upon the number of points earned lifetime-to-date in the Customer account.
  - Points Earned Since Last Level Move Movement depends upon the number of points earned since the last level move, or the creation of the Customer account.
  - Average Points Earned Per Month Movement depends upon the average number of points earned per month in a defined number of months.
  - Time Period Since Last Level Move Movement occurs after a defined period of time has passed since the last level move, or the creation of the Customer account.
- Enter the **Test Period**. The number of periods (from Test Period Type) used for the movement test (visible only if the Test Type is either Average Points Earned Per Month or Time Period Since Last Level Move).
- Enter the **Test Period Type**. The type of period used for the movement test (visible only if the Test Type is Time Period Since Last Level Move)
- **Extend Sustain Period** When the toggle is on, then customers remain at the same level for an additional amount of time past the test period until the customer meets additional criteria.
  - Select the Extension Test Type.
  - Enter the Extension Test Period (only visible when the Extension Test Type is Average Points Earned Per Month).
  - Enter the Extension Points Threshold.
  - Enter an **Extend By** value.
  - Enter the **Period Type**.



- Click **OK** to save, click **Cancel** to close without saving, or click **OK** and **Add Another** to save the Movement Rule and configure additional Movement Rules.
- 28. When finished defining Movement Rules do the following:
  - If you are creating a new card, click Next to proceed to Step 29 the Card Definition tab.
  - If you are assigning an **existing** card, click **Next** to proceed to **Step 38**, the Review tab for the Loyalty Program.
- 29. The **Card Definition** tab allows you to add a card image and identify the contact details if there is a supplier for the physical cards. Enter the following information:

Card Definition			
Card Details		Card Image (Option	al)
Card Type	Required	No Image	Add Image
Description		Card Supplier	
Serial Number Prefix	Required	Supplier Name	
Card Number Length	16	Address Line 1	
Card Number Prefix		Address Line 2	
Active		Address Line 3	
Generate Pin		City	

#### Figure 10-43 Card Definition Tab

#### **Card Details**

- **Card Type** Type of Card.
- **Description** Description of Card.
- Serial Number Prefix The Card Serial Number Prefix for this Card Definition.
- Active Indicates whether the Card Definition is currently active.
- Generate Pin Toggle on to enable Customer Engagement to generate PINs for the Cards.



- PIN Length The length of each PIN. (This field is only visible if the Generate Pin Toggle is On). Enter 0 [default] for Cards that will not have PINs.
- **PIN Required** For each Check Box, indicate whether a PIN is required for that situation. (These fields are only visible if the Generate Pin Toggle is On.)
  - Always A customer must enter a PIN every time their Card is used.
  - Without Card A customer must enter a PIN if they do not have their Card.

### **Card Image (Optional)**

You can also edit the image once it has been added.

• Click Add Image. The Add Card Image window opens.

ldd Card Imag	ge	
No Imag	e	
Drop a new	image here or	click to unload
Drop a new	image here or	click to upload
-	image here or	click to upload
-	image here or	click to upload
Drop a new	image here or	

# Figure 10-44 Add Card Image

To add a new Card Image, either:

- **Drag and Drop** a new image as shown in Figure 10-44.
- Click anywhere in the **Drop a new image here or click to upload box**.
- Or Via URL Enter the URL of the image, then click Upload to complete the process.



• Either click **OK** to create the add the card image or click **Cancel** to close without saving.

# **Card Supplier**

- From Supplier Toggle **On** to enter the following Supplier details:
  - Supplier Name
  - Address Line 1
  - Address Line 2
  - Address Line 3
  - City
  - State
  - Postal Code
  - Country
  - Phone Number
- **30.** When finished entering the Program information on the **Card Definition** tab, click **Next** to continue to the **Card Series** tab.

### Figure 10-45 Card Series Tab

+ Add Card	Series Sort B	Most Recently Added	•	

**31.** The **Card Series** tab enables you to setup a new card series at the same time you are defining a new card. Enter the following information:



ard Series Details		Card Batch Details
Series Name	Required	Total Cards No cards imported Number Of Batches 1 O Cards In Each Batch
Description		
	Required	Batch Activate Batch Name Batch Description
Generate Series		Activate Batch 001 [Batch-001 Name] [Batch-001 Descripti
	• Card numbers in the series will be generated Individually on demand	+ Add Another
Card Series Expire		
	Type Relative Fixed	
	Expire After 2 Vears •	
mport Card Numbers		

#### Figure 10-46 Add Card Series

#### **Card Series Details**

- Series Name Name of the Card Series Distribution.
- **Description** Description of the Card Series Distribution.
- Generate Series
  - Toggle on When the wizard is completed, the card series is generated.
  - Toggle off (Default) Card numbers in the series are generated individually on demand.
- **Card Series Expire** Determines the type of expiration date to use for the Card Series Distribution. This Selection Menu has the following options:
  - Relative The ending expiration date will be a certain, defined period of time after the initial activation date. If this option is selected, the Expire After section displays the Number of Periods and Period Type fields.
  - **Fixed** Beginning and ending expiration dates are defined by the User.
- To Import Card Numbers, either:
  - Drag and Drop a file as shown in Figure 10-47.



	Figure 10-47	Import Card Numbers	S	
	Import Card Numbers			
			ere or click to load	
_	Click anywhere	e in the Drop file here c	or click to upload box.	
Fig	ure 10-48 Im	port Card Numbers		
	Import Card Numbers			
	Selected File CardLevelAtt		Remov	/6
	<i>Data Pre</i> Card Nu PIN: 333 Tender B Loyalty B	mber: PET123456789		

### **Card Import File Field Information**

When importing external card numbers for a card series, the Import File listing the numbers must have the following fields for each line:

- CARD\_NUMBER [required]
- CARD\_PIN\_NUMBER [optional]
- Tender Balance Amount [optional]
- Loyalty Balance Amount [optional]
- Award Balance Amount [optional]
- ATTRIBUTE NAME 1 [optional]
- ATTRIBUTE VALUE 1 [optional], but required if ATTRIBUTE NAME 1 specified



- ATTRIBUTE NAME 2 [optional]
- ATTRIBUTE VALUE 2 [optional], but required if ATTRIBUTE NAME 2 specified
- ATTRIBUTE NAME 3 [optional]
- ATTRIBUTE VALUE 3 [optional], but required if ATTRIBUTE NAME 3 specified
- ATTRIBUTE NAME 4 [optional]
- ATTRIBUTE VALUE 4 [optional], but required if ATTRIBUTE NAME 4 specified
- ATTRIBUTE NAME 5 [optional]
- ATTRIBUTE VALUE 5 [optional], but required if ATTRIBUTE NAME 5 specified

A placeholder must be used for all fields. For example, to include a card number of 1234567890123456 with a PIN of 123456, a Tender Balance Amount of 10, a Loyalty Balance Amount of 20, an Award Balance Amount of 30, and a CARD\_REDEMPTION\_ INFO attribute of Redeemed Solon, OH, the following line would be included in the Import File:

1234567890123456,123456,10,20,30,CARD\_REDEMPTION\_INFO,"Redeem ed Solon, OH",,,,,,

Note the empty fields for the remaining four attribute names and values in the example.

Card Import File Validation

- The card numbers cannot be duplicates to any cards already in the database.
- The card number prefixes must be valid for the card definition.
- The activation amounts must be valid numbers.
- The card number length does not need to match the length specified for the card definition.
- If an activation amount is provided in the import file, the card will be activated upon creation. If no amounts are provided the card will remain inactive.
- The activation amounts are in the program's base currency.

#### **Remove an Imported File**

You have the option to remove the file at any time before the wizard is completed. Click **Remove** to remove the imported file.

# Note:

The Import Card Numbers option is not allowed once cards have been generated for the card series.

# **Card Batch Details**

• **Total Cards** - Total Number of cards to be generated for the Card Definition.



This field is filled in automatically when card numbers are imported.

• **Number of Batches** - The number of separate Card batches included in the Card Series Distribution.

#### **Activate Cards**

.....

When the wizard is completed, the cards in the batch set to activate will be set to active. If this is toggled off, the cards can be activated from the **Card Series** tab or from the **View Card** screen.

To activate a set of Cards within Card Series configuration:

Figure 10-49	Card Batch Details

Card Batc	h Details Total Cards er Of Batches	No cards imported           0 Cards In Each Batch				
Batch	Activate	Batch Name	Batch Description			
001	Activate Batch	[Batch-001 Name]	[Batch-001 Description]			
+ Add And	other					

- Activate Toggle on to activate the Cards when the wizard is completed.
- Enter a **Batch** Name.
- Enter a **Batch Description**.

# Note:

Click **+ Add Another** to add another batch. You can also adjust the **Number of Batches** field. Click the **X** icon next to each Batch to remove a batch from the list.

 Click OK to add the Card Series to the Program or click OK and Add Another to add another Card Series. Click Cancel to close the window without adding the Card Series.

#### **Edit Card Series**



#### Card Series Card Series Details + Add Card Series Most Recently Added -Activated Cards Total Cards ÷ Spring (Sequence 01) Expires 0.0000% Values for Spring Never 2.000 Generate Series Yes First Serial Number 19610 01 001 000001 Created By N/A Import Card Numbers No Last Serial Number 19610 01 004 000500 Last Updated By N/A 4 Batches

# Figure 10-50 Card Series Details

To Edit an existing Card Series click the Action menu and select, **Edit**. The Edit Card Series window opens. See **Step 31**, the Card Series tab to edit the card.

#### **Remove a Card Series**

To Remove an existing Card Series, click the Action menu and select, **Remove**. The Card Series is deleted immediately.

Note:		
	NI	otor
	IN	ole:

Before you save the Program, you can use the **tab links** along with **Previous**, **Next**, or **Cancel** to go back to any point in the create program process and make changes.

32. When finished entering the Program information on the **Card Series** tab, click **Next** to continue to the **Attributes** tab.

Enter the following for the **Attributes** tab. Attributes can be added to the Card Type to further distinguish qualifications for the Offer.



Name	Value	Description
ARD CREATE DATE	Date + Add Another	Card Definition Create Date
ARD PURCHASE LOCATION	(Please select) + Add Another	Where was card purchased?
CARD TYPE COMMENTS	Character + Add Another	Card Definition Comments
CARD VALUE	Currency + Add Another	Estimated Card Value
CARD-PROGRAMS	(Please select) + Add Another	CARD-PROGRAMS
MULTI-USE CARD?	(Please select)	Is this a Multi-Use Card?
d Series Attributes		

Figure 10-51 Attributes - Card Type Attributes



Series Attributes		
ring		
lame	Value	Description
MAGE ON CARD SERIES	Spring Flowers	<ul> <li>Image Used on Card Series</li> </ul>
MAGE ON CARD SERIES	+ Add Another	
ARD SERIES # OF CARDS	Number	Number of Cards in Series
	+ Add Another	
CARD SERIES GENERATED?	(Please select)	Was Card Series Generated?
ARD SERIES PURPOSE	Character	
	+ Add Another	Purpose of this Card Series
CARD SERIES VALUE	Currency	Activation Amount for Cards in Series
	+ Add Another	Activation Parloancion Caros in Series
SERIES CREATE DATE	Date	Date Card Series was created
SENIES CREATE DATE	+ Add Another	

Figure 10-52 Attributes - Card Series Attributes

- Select or enter the **Values** for each of the required attributes (indicated by an asterisk\*).
- Add Values for any optional attributes.
- Select or enter the **configuration value** for the Attribute.

Repeat this step for all optional Attributes you wish to add to the Card or Card Series.

- **33.** When finished defining any attributes for the Program, click **Next** to continue to the **Review** tab (Assigned to New Card).
- **34.** The **Review** tab (Assigned to New Card) displays key elements in the Program Setup. Review the following for the **Tender Program** Type.



Program Name Spring Value	Program Description Assigned To Ner Value for Spring Spring	w Card						Tender Program
📰 Card Details		1 Franchisees			Account Details			
No Image	Card Type Spring Description Values for Spring	Franchisee Na			Franchisee Description		Cash Outs Accounts Expire Initial Balance	Yes (Limit \$250.00) No
Serial Number Active	19610-300-3000-30000000 No	Pertland	Franchise	e (ID 4/)		1	Preauthorizations	No
Generate Pin	No eries	Credit Reversal Card Required	Yes No	Debit Rever Card Merge			Activation Amount Minimum Balance Maximum Balance	\$10.00 Minimun \$5.00 \$500.00
Spring (Sequen Values for Spring		Reloads	Yes	Partial Redemptio	Yes	5	- Attributes	
Generate Serie Import Card Numbers Activate Batches Card Series Deta	is Ves No Activate Batches 4 of 4 (500 cards per batch)	Active Start Date End Date Currency Allow Foreign Cu	mency	N	18/23 one (Runs definitely) SD		Card Type Attributes Attribute Name Attribute Valu Card Series Attributes Sorine	e Description
Total Cards First Serial Number Last Serial Number Card Series Expire	2,000 19610 01 001 000001 19610 01 004 000500 Expires 2 Years (Relative)	Maximum Reder Maximum Daily Maximum Lifetir	Usage	B	2,999.00 Pe usiness Dar 2 Uses 2,999 Uses		Attribute Name Attribute Valu MAGE ON CARD Spring Flower SERIES	
Created By Last Updated By	N/A N/A							

Figure 10-53 Tender Program - Review Tab (Assigned to New Card)

35. Either click **OK** to create the Program or click **Cancel** to close without saving.



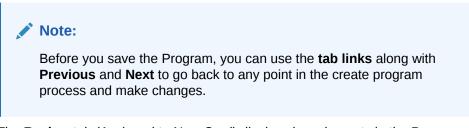
**36.** The **Review** tab (Existing Card) displays key elements in the Program Setup. Review the following for the **Tender Program** Type.



Spring Value Value for Spring AV	/-Card			Tender Progra
Card Details	C Tender Program	n Details	😤 Account Detai	ls
Card Type AV-Card	Credit Reversal Yes De	ebit Reversal Yes	Cash Outs	Yes (Limit
No Image Descriptio AV-Card	Card Required No Ca	rd Merge Yes		\$250.00)
n		rtial Yes	Accounts Expire	No
	Re	demption	Initial Balance	None
erial Number 66778-XX-XXX-XXXXXX			Preauthorizations	No
ard Number 546675XXXXXXXXXXX	Active	Yes		
	Start Date	3/8/23	Activation Amount	\$10.00
	End Date	None (Runs		Minimum
		Indefinitely)	Minimum Balance	\$5.00
	Currency	USD	Maximum Balance	\$500.00
	Allow Foreign Currency	Yes		
	Maximum Redemption Va	lue \$9,999.00 Per Business Day		
	Maximum Daily Usage	99 Uses		
	Maximum Lifetime Usage	99,999 Uses		

Figure 10-54 Tender Program - Review Tab (Assigned to Existing Card)

37. Either click **OK** to create the Program or click **Cancel** to close without saving.



**38.** The **Review** tab (Assigned to New Card) displays key elements in the Program Setup. Review the following for the **Loyalty Program** Type.



Review		
Program Name Program Description Assigned To New Card Spring Spring New		A Loyalty Program
Card Details	Issue Rule Details	O Location Rules
Card Type New No Image Description New	Gold (Default Loyality Level) New New L POS Name New	Gold (Default Loyalty Level)
Serial Number 123-45-JOC-JOC-JOCODOX Active Yes Generate Pin No	Calculation Type The value of each item purchased Points Multiplier 1 Additional Points 0 Effective 5/8/23 to None (Runs indefinitely) Eligibility Use customer associated to loyalty	All Locations Defined     O Audience Rules
■ 0 Card Series	card Bonus Points No Maximum 99 Transactions Per Day Transaction 0 Minimum Value Include Non No	Gold (Default Loyalty Level) New No Audience Rules Defined
Loyalty Program Details  Credit Reversal Yes Card Required No Debit Reversal Yes Card Merge Permitted Yes	Mechanidise Charges Allow Zero Price No Updated By N/A	III 1 Loyalty Awards
Active Yes Available 3/8/23 to No End Date Date Currency USD Allow Foreign Currency No Accounts Created Immediately	O Time Rules Gold (Default Loyality Level) New No Time Rules Defined	Gold (Default Loyalty Level)  New New POS Name New Avard Type Coupon Points Cost 3 Points Threshold 3 Precedence 1 Effective 3/8/23 to None (Runs indefinitely)
Points Name Spring POS Points Name Spring Points Currency Value 50 Decimal Procision O	O Tender Rules           Gold (Default Loyalty Level)           New	1 Updated By N/A
= 1 Lovaity Levels	All Tenders Defined	

Figure 10-55 Loyalty Program - Review Tab (Assigned to New Card)

39. Either click **OK** to create the Program or click **Cancel** to close without saving.



Before you save the Program, you can use the **tab links** along with **Previous** and **Next** to go back to any point in the create program process and make changes.

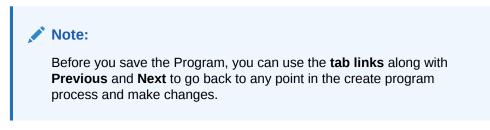
**40.** The **Review** tab (Existing Card) displays key elements in the Program Setup. Review the following for the **Loyalty Program** Type.



Review		
Program Name Program Description Assigned to Exe Spring Spring Active Cards No		A Loyalty Program
Card Details	O Time Rules	Ø 0 Audience Rules
Card Type Active Cards No Custor Description Active Cards No Custor	Gold (Default Loyalty Level)	Ocld (Default Loyalty Level) New No Auchance Rules Defined
Serial Number 74110-XX-XXX-XXXXXXX	0 Tender Rules	III 1 Loyalty Awards
Card Number 7411000000000000 Cupy Program Details Credit Reversal Yes Card Required No.	Gold (Default Loyalty Level)           New         All Tenders Defined	Gold (Default Loyalty Level)
Debit Reversal Yes Card Merge Permitted Ves	O Item Rules	Points Cost 3 Points Threshold 3 Protestione 1
Active         Yes           Available         3/8/23 to No Er           Date         Date           Currency         Date           Allow Foreign Currency         NS           Accounts         Created Immed	New All Items Defined ately	Effective     x/8/25 to None (Runs Indefinitely)       Updated By     N/A
Points Name Spring POS Points Name Spring Points Currency Value 50 Desimal Precision 0	O Location Rules     Gold (Default Loyality Level)     New     Al Locations Defined	
🗮 1 Loyalty Levels		
Gold (Default Lovalty Level)		

#### Figure 10-56 Loyalty Program - Review Tab (Assigned to Existing Card)

41. Either click **OK** to create the Program or click **Cancel** to close without saving.



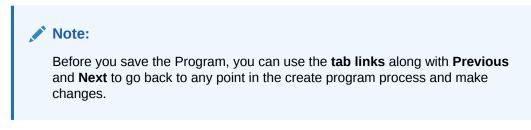
**42.** The **Review** tab (Assigned to New Card) displays key elements in the Program Setup. Review the following for the **Award Program** Type.

Eigure 10-57	Award Program -	Review Tab	ot hannizz ()	New Card)
Figure 10-57	Awalu Floylaii -	Review lab	(Assigned to	New Caruj

Program Name Program Description Assigned To New Fall Fall fass	Card	<b>오</b> Award Program		
Card Details	III 1 Awards	O Location Rules		
Card Type fass No Image Description fass	Award Certificates <ul> <li>119 Test ETL</li> </ul>	• 119 Test ETL All Locations Defined		
Serial Number 23453-XX-X0X-X0X0XX Active Yes Generate Pin No	Description 119 Test ETL Assigned Offer 119 Test ETL (ID 842) Offer Type Line Item Discount Precedence 1 Redemptions 1 Maximum Issue Certificate On Demand Updated By N/A	Card Type Attributes Attribute Name CARD PURCHASE LOCATION Attribute Value Attribute Value CARD PURCHASE WEBSITE Were was card purchased?		
fall (Sequence 01) fall Card Generation and Activation Settings	⑦ 0 Time Rules	Card Series Attributes fall		
Generate Series No Import Card No Numbers	119 Test ETL No Time Rules Defined	Attribute Name Attribute Value Description IMAGE ON CARD Fall Leaves Image Used on SERIES Card Series		
Activate Batches Activate Batches 0 of 1 (100 cards per batch)				



43. Either click OK to create the Program or click Cancel to close without saving.



44. The **Review** tab (Existing Card) displays key elements in the Program Setup. Review the following for the **Award Program** Type.



				Review
<b>Y</b> Award Program			Name         Program Description         Assigned to Ex           Fall         \$100 predefine	<b>Program Name</b> Fall
25	O Location Rules     O	III 1 Awards	Details	Card Deta
	119 Test ETL	Award Certificates	Card Type \$100 predefined	
	All Locations Defined	119 Test ETL	ge Description \$100 predefined	No Image
		Description 119 Test ETL		
		Assigned Offer 119 Test ETL (ID 842)	per 21212-XX-XXX-XXXXXX	Serial Number
		Offer Type Line Item Discount Precedence 1	er 32323XXXXXXXXXXX	
		Redemptions 1 Maximum		
		Issue Certificate On Demand	rd Program Details	Y Award Pre
		Updated By N/A	red No	Card Required
			Yes	Card Merge
		O Time Rules	Yes	Reloads
		119 Test ETL	Vor	Activo
		No Time Rules		
		Denned	None (Runs Indefinitely)	End Date
tions Novt				Active Start Date End Date

45. Either click **OK** to create the Program or click **Cancel** to close without saving.

#### Note:

Before you save the Program, you can use the **tab links** along with **Previous** and **Next** to go back to any point in the create program process and make changes.

# **Editing Programs**

You can access Programs for editing using the following methods to display the Edit Program option:

- Program Advanced Search Results
  - Click the Action Menu icon on the far right in the data display section for an individual Program in the Program Advanced Search window (Program Result Section).
  - Click Edit Program.



Search		Search Results				Create Prop
Program ID		286 Programs Found Sort By Program ID	•			
		Program Name and Description	Туре	Members	Accounts	Card
Program Type All	•	Automation Tender Card (ID 1887)     Automation Tender Card Description	Tender	0	1	Automation Tender Card (02874)
Programs		Automation Tender Card (ID 1886)     Edit Automation Tender Card	III Tender	٥	٥	Automation Tender Card (0363 Edit Program
All	-	Automation Tender Card (ID 1885)     Automation Tender Card Description	G Tender	0	0	Automation Tender Card (4240 View Program
Card Serial Number Prefix		Automation Tender Card (ID 1884)     Automation Tender Card Description	Tender	٥	٥	Automation Tender Card (43077)

Figure 10-59 Action Menu Options (Program Advanced Search)

- Program Home Quick Search
  - Click the Action Menu icon on the far right in the data display section for each individual Program in the Programs Quick Search window located in Program Home.
  - Click Edit Program.

Figure 10-60 Action Menu Options (Program Quick Search)

rogram Hor								
All Active Pr	ograms 280	Active Tender 112	Active Am	ard Active 88	e Loyality 80			
		\$11,793,702.78 Outstanding Balance	Certificates 0 9.82 Value 0 \$42.3		\$21,438 ng Points			
tatch Type ® Pr		act						Create Prog
Q Search for a	Program by N	ame or ID						
rograms								Advanced Program Se
	am ID	•						
ort By Progr						Accounts	Card	
	and Descriptic	an .		Type	Members	ACCOUNTS	card	
Program Name	and Description Tender Can Tender Card D	d (ID 1887)		Type	Members 0	1	Automation Tender Card (02874)	_
Program Name Automation Automation	Tender Can	d (1D 1887) escription d (1D 1886)				1		Edit Card Edit Program

Click **Done** to close the Program and return to the **Search Results**.

#### Note:

For detailed information on each section while editing a Program, see Creating a Program.

# **Viewing Programs**

You can access a Program for viewing using the following methods to display the View Program option:

- Program Advanced Search Results
  - Click the Action Menu icon on the far right in the data display section for each individual Program in the Program Advanced Search window (Program Search Results Section).



- Click **View Program**. The View Program screen displays. See Figure 10-64.

Search	Search Results					Create Pro
Program ID	291 Programs Found Sort By Program ID	•				
	Program Name and Description	Туре	Members	Accounts	Card	
Program Type	Automation Tender Card (ID 1892)     Automation Tender Card Description	Tender	0	1	Automation Tender Ca	rd (06158)
Programs	Automation Tender Card (ID 1891)     Automation Tender Card Description	Tender	0	1	Automation Tender Ca	Edit Card Edit Program
All	AR-Another Similar Program (ID 1890)     AR-Another Similar Program	♀ Award	3	6	AR-Card (78546)	View Program

Figure 10-61 Action Menu Options (Program Advanced Search) - View Program

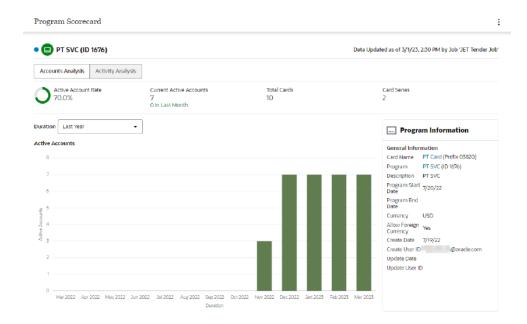
- Program Quick Search
  - Click the Action Menu icon on the far right in the data display section for each individual **Program** in the **Program Quick Search** window.
  - Click **View Program**. The View Program screen displays. See Figure 10-64.

#### Figure 10-62 Action Menu Options (Program Quick Search) - View Program

Program Quick Search					
Match Type   Partial  C Exact					Create Program
Q Search for a Program by Name or ID					
Programs Sort By Program ID +				A	dvanced Program Search
Program Name and Description	Туре	Members	Accounts	Card	
Automation Tender Card (ID 1892)     Automation Tender Card Description	Tender	0	1	Automation Tender Card (06158)	:
Automation Tender Card (ID 1891)     Automation Tender Card Description	Tender	0	1	Automation Tender Card (14292)	Edit Card Edit Program
AR-Another Similar Program (ID 1890)     AR-Another Similar Program	♀ Award	3	6	AR-Card (78546)	View Program

• Program Scorecard - Click the **Program Name** link in the Program Information panel. The View Program screen displays. See Figure 10-64.





#### Figure 10-63 View Program - Program Scorecard

Note:

The Program Screen is a compilation of what is created during the Create Program wizard process and appears as the Review tab. See Creating a Program for more details about what each panel represents in the Program screen.

**View Program - Action Menu Options** 

#### Figure 10-64 Program Screen

/iew Program: (ID 1735)			
Program Name Program Description Assigned to EXI XST MK Award XST MK Award XST MK Award C	sting Card Lard	2	Award Program
Card Details	III 2 Awards	O Location Rules	Activate Program Deactivate Program
Card Type XST MK Award Card	Award Certificates	• XST Transaction Discount Dup	
No Image Description XST MK Award Card	XST Transaction Discount Dup	All Locations Defined XST Transaction Discount	Edit Program
	Description XST Transaction Discount Dup	All Locations Defined	

The Action Menu options include:

- Activate Program Available when Program Status is Deactivated
- Deactivate Program Available when Program Status is Activated
- Edit Program See Editing Programs for details.

Click **Done** to close the Program and return to **Program Home**. For detailed information on each section see Creating a Program.



# Cards

Cards include information about cards held by the customer and about the programs associated with each card. Programs include Tender, Award, and Loyalty.

# Note: This section deals with Cards associated with a Program. See Card Administration for information on administering Card and Account details.

### Viewing Cards

The following options enable you to view Cards already associated with a Program.

- **Program Home** From the Card column in the Programs Quick Search results area click the Card's name link as shown in Figure 10-62.
- **Program Search** From the Card column in the Search Results area click the Card's name link as shown in Figure 10-61.
- Program Scorecard From the Program Information panel, click the Card's name link as show in Figure 10-63.

The View Card window opens. You can select to view the Card Series or Programs.

#### Figure 10-65 View Card - Card Series

View Card						
Card Type ● PT Card (03820)	Description PT Card		Activated Car 35.00% (7 of 2		Active Card Series 2	Active Programs 2
No Image Card Number 03820	-XX-XXX-XXXXXX	(	Activated Car Card Supplier			
Card Series (2) Programs (2)	]					
PT Series 02 (Sequence 02)						
Activated 0.0 Cards 10 Generated Cards 0 Cards in Series 10 Serial Number Pref	E	Sequence Number ( Batch Count 1 Batch Create Date 1/24/23	es	Generate On Dema Card Seri Expire	and Generation No	
PT Series 01 (Sequence 01)						
70.00% Activated 70. Cards 10) Generated Cards 1 Cards in Series 10 Serial Number Pref	D E	Sequence Number ( Batch Count 1 Batch Create Date 7/20/22	es		ed Yes and Generation No ies Expire Never	

Done



### View Card - Card Series Actions

The following actions for Card Series are available from the View Card window.

- Edit Card
- Activate Batch
- Change Batch Expiration Date
- Deactivate Card Series Batch
- Generate Card Series

#### Edit Card

See Editing Cards for details.

#### Note:

The Activate Batch, Change Batch Expiration Date, Deactivate Card Series Batch will also be made available on the Card Series Tab when the user selects Edit Card.

#### **Activate Batch**

 Click the Action Menu and select Activate Batch. The Activate Card Series Batch window opens.



Activate Card Serie	es Batch	×
Batch	001   Activating 1 Cards	
Batch Name	[Batch-001 Name]	
Batch Description	[Batch-001 Description]	
Franchisee to Activate Card	Swarovski Franchisee 1	
Location to Activate Card	00001 -	
Select Card Range		
⑦ Enter Activation Amount		
	Program Tender Automat  Amount	USD
		Cancel OK

Figure 10-66 Activate Card Series Batch

- Enter the following information:
  - Batch Batch Number
  - Batch Name Name of the Batch
  - Batch Description Description of the Batch
  - Franchisee to Activate Card The Franchisee that activated the card.
  - Location to Activate Card The location where the cards are active.
  - Select Card Range Toggle to On to enter a specific Card Range.
  - Enter Activation Amount When this option is toggled to On, the initial amount set up for the program can be overridden when activating the card. If an amount is not selected, the amount defined for the program will be used.
- Either click **OK** to accept the changes and activate the Card Series Batch or click **Cancel** to close the window without saving.



#### **Change Batch Expiration Date**

• Click the Action Menu and select **Change Batch Expiration Date**. The Change Batch Expiration Date window opens.

Change Batch Expir	ration Date ×
Batch	001 🗸
	Change Expiration Date on 1 Cards
Batch Name	[Batch-001 Name]
Batch Description	[Batch-001 Description]
Change Expiration Date to	03/09/2028
Select Card Range	
	From 0287401001 * To 0287401001 *
	Cancel OK

Figure 10-67 Change Batch Expiration Date

- Enter the following information:
  - Batch Batch Number
  - Batch Name Name of the Batch
  - Batch Description Description of the Batch
  - Change Expiration Date to The new expiration date.
  - Select Card Range Toggle to On to enter a specific Card Range.
- Either click **OK** to accept the changes or click **Cancel** to close the window without saving.

#### Note:

The information box displays the number of cards impacted by the approval of the action.

#### **Deactivate Card Series Batch**

• Click the Action Menu and select **Deactivate Batch**. The Deactivate Card Series Batch window opens.

			×
Deactivate Card Se			
Batch	001		
Batch Name	[Batch-001 Name]		
Datab Description	[Path 001 Paratitiza]		
Batch Description	[Batch-001 Description]		
Select Card Range			
	From 5502401001 * To 5502401001 *		
		Cancel	ок

#### Figure 10-68 Deactivate Card Series Batch

- Enter the following information:
  - Batch Batch Number
  - Batch Name Name of the Batch
  - Batch Description Description of the Batch
  - Select Card Range Toggle to On to enter a specific Card Range.
- Either click **OK** to accept the changes and Deactivate the Card Series Batch or click **Cancel** to close the window without saving.

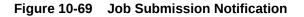
#### Note:

The information box displays the number of cards impacted by the approval of the action.

#### **Generate Card Series**

Click the **Action Menu** and select, **Generate Card Series**. A notification indicates the successful job submission.





Job successfully submitted. Please check the process queue.

### View Card - Programs Actions

The following actions for Card Series are available from the View Card window.



Figure 10-70 View Card – Program Action Menu

iew Card							
Card Type Automation Tend	er Card (61649)	Description Automation Tender Description	Activated Cards 100.00% (1 of 1)	Active Card Series	Active Programs		
No Image Serial Number 45078X0000000000 Activated Cards 1 Card Number 45078X00000000000 Card Supplier Automation Supplier Name							
Card Series (1) Progra Program Name Edit Automation Tender	ms (1) Edit Automatio	n Assigned to Existing Ca			🖨 Tender Program		
Card Details		1 Franchise	e5	Account De	tails Deactivate Program		
	rd Type Autometion T scription Autometion T Description	ander Franchisee Name	Franchisee Description	Cash Outs Accounts Expire Initial Balance	Edit Program		
	549-3X-300(-XXXXXX	-		Preauthorizations	Book Value \$100.00) Ves (Expire after 30 Days)		

- Activate Program Click the Action Menu icon, then select Activate Program.
- Deactivate Program Click the Action Menu icon, then select Deactivate Program.



For Activate and Deactivate Programs a notification appears.



Program has been updated successfully

• Edit Program - See Creating a Program for details.



### Editing Cards

Once a program has been created, you can edit the card associated with the program. You have the ability to edit certain information in the Franchisees, Card Definition, Card Series and Attributes tab. Once changes are made you can save the edited card.

There are a few places you can find the Edit Card option in order to edit a Card associated with a Program:

- Select **Edit Card** in the Action Menu (also known as the Overflow Menu) icon for each individual Program on the Program Advanced Search window.
- Select **Edit Card** in the Action Menu (also known as the Overflow Menu) icon for each individual Program on the Program Quick Search window.

Program Home							
All Active Programs 280	Active Tender 112	Active Amard 88	Active Loyalty 80				
	\$11,793,702.78 Outstanding Balance	Certificates 0 9.826K Value 0 \$42.34M	175,421,438 Outstanding Points				
Program Quick Search Match Type  Portfal							Create Progr
Programs Sort By Program ID	•						Advanced Program Se
Program Name and Descript	ion	Тур	e	Members	Accounts	Card	
Automation Tender Ca Automation Tender Card I	rd (ID 1887) Description	6	Tender	٥	1	Automation Tender Card (02874)	
Automation Tender Ca Edit Automation Tender C	nd (ID 1886) and	6	Tender	0	0	Automation Tender Card (03632)	Edit Card Edit Program
<ul> <li>Automation Tender Ca Automation Tender Card I</li> </ul>		6	Tender	0	0	Automation Tender Card (42406)	View Program

Figure 10-72 Action Menu - Edit Card

• Select Edit Card in the Action Menu (also known as the Overflow Menu) icon in the View Card window.

During the editing process the Franchisees, Card Definition, Card Series and Attributes tabs available for editing. See Creating a Program for more information.

# **Program Scorecards**

The Program Scorecard provides statistical analysis about an individual Tender, Award, or Loyalty Program. The scorecard displays the number of accounts and activity for the program in order to see how much the program is being used, including outstanding balances.

### Viewing the Tender Program Scorecard

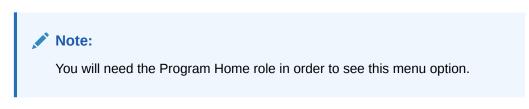
The Program Scorecard provides a snapshot of how a Tender Program is doing.

To access the Program Scorecard for analysis on a Tender Program, the user can select the Tender Program name link on either the Programs List or the Programs Advanced Search results windows.



To access the Programs List:

- **1.** From the **Main** menu, click **Tasks**.
- 2. Click Program.
- 3. Click **Program Home**. This displays the Program Home tab which contains the Program List.



#### Figure 10-73 Program Home

Program Home						
All Active Programs 280	Active Tender 112	Active Award 88	Active Loyalty 80			
	\$11,793,702.78 Outstanding Balance	Certificates () 9.826K Value () \$42.34M	175,421,438 Outstanding Points			
Program Quick Searc	<b>h</b> ) Exact					Create Program
Q Search for a Program I Programs	ay Name or ID					Advanced Program Search
Sort By Program ID	•					
Program Name and Descr	iption	Туре	Members	Accounts	Card	
<ul> <li>VB-Award ORCE Auto</li> <li>VB-Award ORCE Auto</li> </ul>	to (ID 1861)	S Award	0	10	VB-ORCE-Auto (32412)	:
VB-Tender ORCE-Au     VB-Tender ORCE-Auto	ito (ID 1860)	Tender	٥	10	VB-ORCE-Auto (32412)	:
<ul> <li>Helens Gift Card Pro Helens Gift Card Progra</li> </ul>		Tender	1	50	Helens Gift Card (55024)	:
<ul> <li>Helens Dynamic Pro Helens Dynamic Progra</li> </ul>		A Loyalty	3	20	Cub Foods (56565)	:

To access Program Advanced Search:

- **1.** From the **Main** menu, click **Tasks**.
- 2. Click Program Search.
- 3. Enter **criteria** in the Search panel where you can search for a unique program, or click **Search** to retrieve all programs.

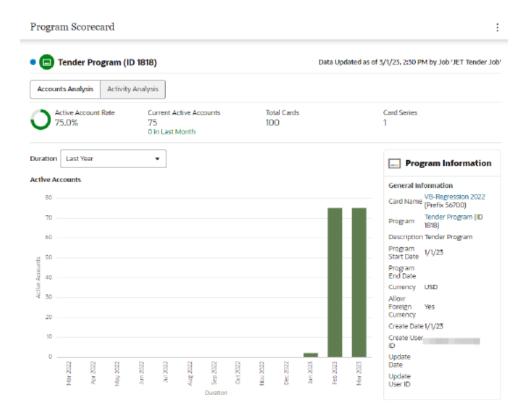


Program Search

Search	Search Results	
Program ID	Enter search parameters in the sidebar to search for Programs.	Create Program
Program Type		
Programs		
Card Serial Number Prefix		
Created By		
Everyone •		
Reset Search		

4. Select the **link** on a **Tender Program Name**, which then opens the Program Scorecard for that Tender Program.





#### Figure 10-75 Program Scorecard: Tender Program

- 5. The Program Scorecard window displays the following sections:
  - Title (displays on all windows) Displays the Name and ID of the Tender Program as well as an indicator of whether the program is currently active or inactive (a solid Blue Dot represents an Active Program while an Empty Dot represents an Inactive Program).

### Note:

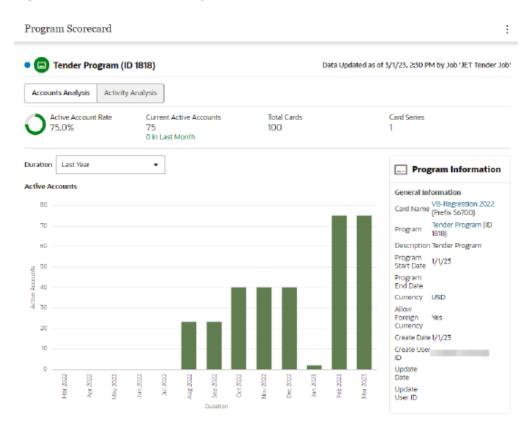
When the aggregate job for a Program Scorecard has not yet run for the month, there is no column in the graph for the new month. A message appears to the right of the Name and ID of the Tender Program with the aggregate job identified to let you know why that column is not there, and shows you the job name so you can research the job if several days have gone by and the column is not appearing.

#### Note:

The Title section also displays a vertical ellipse. Click the vertical ellipse to either Edit or View the Program. See Editing Programs or Viewing Programs for more information.



- **Analysis Toggles** (chart displays on all windows) The following Analysis toggles are included for the Tender Program Scorecard:
- Accounts Analysis
  - Active Account Rate The percentage of currently Activated Accounts that have been activated out of the total.
  - Current Active Accounts The total number of accounts currently active for the selected program.
  - Total Cards Total number of cards in all series.
  - Card Series Number of card series.
- Accounts Analysis Chart Displays Last Year or Lifetime to Date analysis of the Active Accounts.



#### Figure 10-76 Accounts Analysis Chart

#### Activity Analysis

- Issued Value LTD The total value issued lifetime to date to all active account holders. This includes the activation amount, recharge amount and any amounts returned to the account.
- Issued Value MTD The total value issued month to date to all active account holders. This includes the activation amount, recharge amount and any amounts returned to the account.
- Redeemed Value LTD The total value redeemed lifetime to date for all active account holders. This includes the cash out amount, post authorize amount, redeemed amount and service charge amount.

- Redeemed Value MTD The total value redeemed month to date for all active account holders. This includes the cash out amount, post authorize amount, redeemed amount and service charge amount.
- Outstanding Balance The total value issued that has not yet been redeemed for all active account holders.
- Average Balance Per Account The average balance held on account for all active account holders. This is calculated by dividing the total outstanding balance divided by the total number of active accounts.
- Activity Analysis Charts Displays Last Year or Lifetime to Date analysis of the Tender.

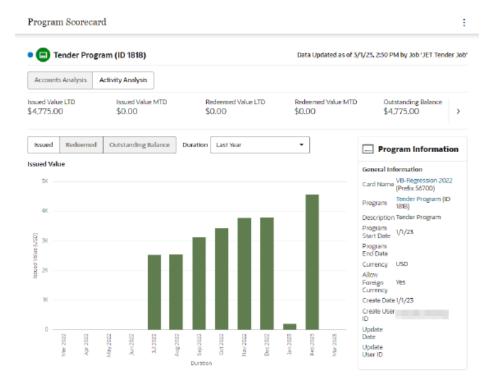


Figure 10-77 Activity Analysis - Issued

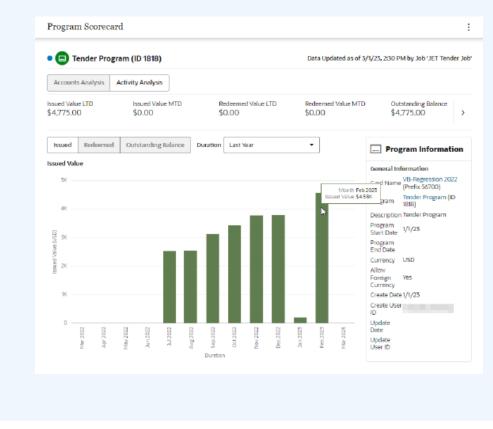
- Issued Value
- Redeemed
- Outstanding Balance



#### Note:

Hovering the mouse over any bar in the graph displays the information for that bar.





- Program Information (displays on all windows) Lists the General Information including:
  - Card Name Click the link to open the View Card screen.
  - Program Click the link to open the View Program screen.
  - Description
  - Program Start Date
  - Program End Date
  - Currency
  - Allow Foreign Currency
  - Create Date
  - Create User ID
  - Update Date
  - Update User ID
- 6. When finished viewing the Program Scorecard, click the X in the Program Title tab to close the window.



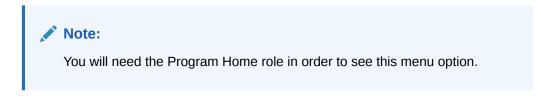
## Viewing the Loyalty Program Scorecard

The Program Scorecard provides a snapshot of how a Loyalty Program is doing.

To access the Program Scorecard for analysis on a Loyalty Program, the user can select the Loyalty Program name link on either the Programs List or the Programs Advanced Search results windows.

To access the Programs List:

- 1. From the Main menu, click Tasks.
- 2. Click Program.
- 3. Click **Program Home**. This displays the Program Home tab which contains the Program List.



#### Figure 10-79 Program Home

Program Home						
All Active Programs 280	Active Tender 112	Active Award 88	Active Loyalty 80			
	\$11,793,702.78 Outstanding Balance	Certificates 1 9.826K Value  \$42.34M	175,421,438 Outstanding Points			
Program Quick Search Match Type   Partial	Exact					Create Program
Q Search for a Program by	Name or ID					
Programs						Advanced Program Search
Sort By Program ID	•					
Program Name and Descrip	otion	Туре	Members	Accounts	Card	
VB-Award ORCE Auto     VB-Award ORCE Auto	(ID 1861)	P Award	0	10	VB-ORCE-Auto (32412)	:
VB-Tender ORCE-Auto     VB-Tender ORCE-Auto	0 (ID 1860)	Tender	٥	10	VB-ORCE-Auto (32412)	:
<ul> <li>Helens Gift Card Prog Helens Gift Card Program</li> </ul>	ram (ID 1853) n	🖨 Tender	1	50	Helens Gift Card (55024)	:
<ul> <li>Helens Dynamic Prog Helens Dynamic Program</li> </ul>	ram (ID 1849) n	A Loyalty	3	20	Cub Foods (56565)	:

To access Program Advanced Search:

- 1. From the Main menu, click Tasks.
- 2. Click Program Search.
- 3. Enter criteria in the Search panel where you can search for a unique promotion, or click **Search** to retrieve all promotions.



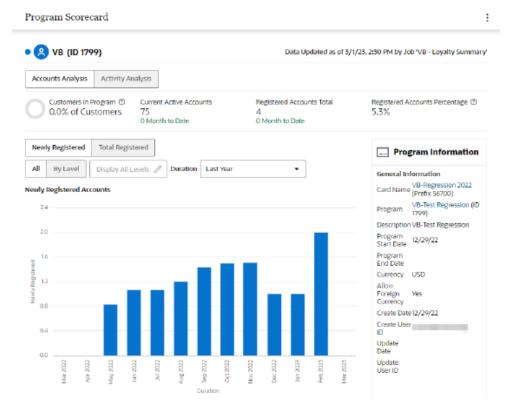
Figure 10-80	Advanced Program Search
--------------	-------------------------

Program Search

Search	Search Results	
Program ID	Enter search parameters in the sidebar to search for Programs.	Create Program
Program Type		
Programs		
Card Serial Number Prefix		
Created By		
Everyone •		
Reset Search		

4. Select the **link** on a **Loyalty Program Name**, which then opens the Program Scorecard for that Loyalty Program.





#### Figure 10-81 Program Scorecard: Loyalty Program

- 5. The Program Scorecard window displays the following sections:
  - **Title** (displays on all windows) Displays the Name and ID of the Loyalty Program as well as an indicator of whether the program is currently active or inactive (a solid Blue Dot represents an Active Program while an Empty Dot represents an Inactive Program).

### Note:

When the aggregate job for a Program Scorecard has not yet run for the month, there is no column in the graph for the new month. A message appears to the right of the Name and ID of the Loyalty Program with the aggregate job identified to let you know why that column is not there, and shows you the job name so you can research the job if several days have gone by and the column is not appearing.

#### Note:

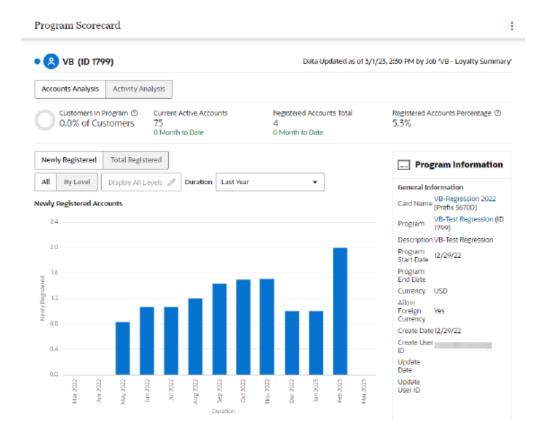
The Title section also displays a vertical ellipse. Click the vertical ellipse to either Edit or View the Program. See Editing Programs or Viewing Programs for more information.



**Analysis Toggles** - (chart displays on all windows) The following Analysis toggles are included for the Loyalty Program Scorecard:

- Accounts Analysis
  - Customers in Program The percentage of customers that are active members of the selected program. This includes both primary and secondary account holders.
  - Current Active Accounts The total number of accounts currently active for the selected program.
  - Registered Accounts Total The total number of accounts that are registered to customers and are not anonymous for the program.
  - Registered Accounts Percentage The percentage of active accounts that are registered to customers compared to all accounts (registered plus anonymous) for the program.
- Accounts Analysis Chart Displays Last Year or Lifetime to Date analysis of the Active Accounts by using the Newly Registered or Total Registered toggles.

#### Figure 10-82 Accounts Analysis Chart

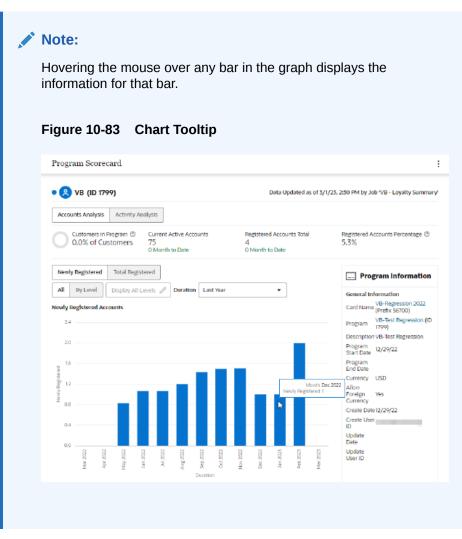


#### Newly Registered

- \* All Displays all levels.
- \* By Level Activates the Display All Levels button as shown in . Click to open the Filter Levels to Display window and select the desired levels. Click OK to confirm selections.



- \* Duration Used for all Newly Registered options and displays Last Year or Lifetime to Date information.
- Total Registered
  - \* All Displays all levels
  - \* By Level Activates the Display All Levels button as shown in . Click to open the Filter Levels to Display window and select the desired levels. Click OK to confirm selections.
  - Duration Used for all Total Registered options and displays Last Year or Lifetime to Date information

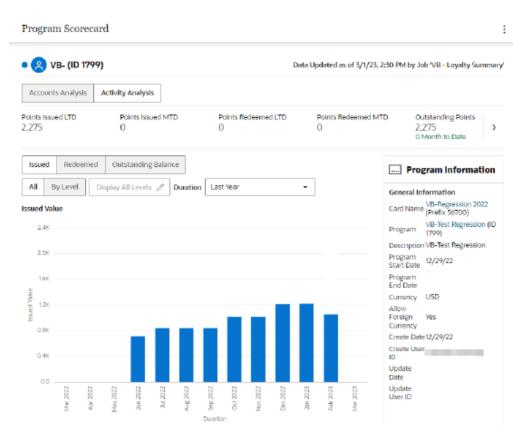


#### Activity Analysis

- Points Issued LTD The total number of lifetime to date points issued to all active account holders. This includes both earned and bonus points. Escrow points are excluded.
- Points Issued MTD The total number of month to date points issued to all active account holders. This includes both earned and bonus points. Escrow points are excluded.
- Points Redeemed LTD The total number of lifetime to date points redeemed by active account holders for the program.



- Points Redeemed Month MTD The total number of month to date points redeemed by active account holders for the program.
- Outstanding Points The total number of points issued that have not yet been redeemed. This includes both earned and bonus points. Escrow points are excluded.
- Average Balance Per Account The average points balance for all active accounts for the loyalty program. This includes both registered and anonymous account holders. This is calculated by dividing the total earned points balance by the total number of active accounts.
- Activity Analysis Charts Displays Last Year or Lifetime to Date analysis of the points by using the Issued, Redeemed, or Outstanding Balance toggles.



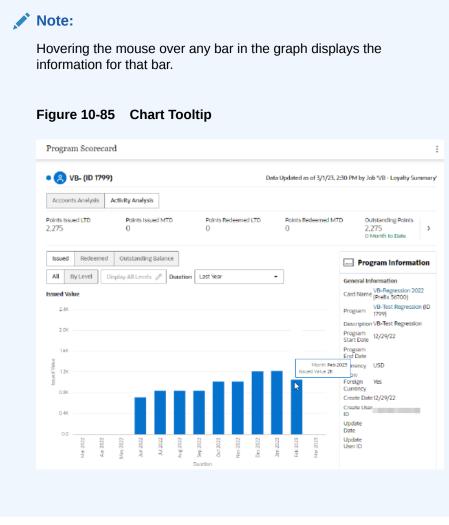
#### Figure 10-84 Activity Analysis Chart

#### Issued

- \* All Displays all levels
- \* By Level Activates the Display All Levels button as shown in . Click to open the Filter Levels to Display window and select the desired levels. Click OK to confirm selections.
- \* Duration Used for all Issued Value options and displays Last Year or Lifetime to Date information
- Redeemed



- \* All Displays all levels
- \* By Level Activates the Display All Levels button as shown in . Click to open the Filter Levels to Display window and select the desired levels. Click OK to confirm selections.
- \* Duration Used for all Redeemed Value options and displays Last Year or Lifetime to Date information
- Outstanding Balance
  - \* All Displays all levels
  - \* By Level Activates the Display All Levels button as shown in . **Click** to open the Filter Levels to Display window and select the desired levels. Click **OK** to confirm selections.
  - \* Duration Used for all Outstanding E-Award Balance options and displays Last Year or Lifetime to Date information



- Accounts Summary (displays on all windows) Summarized the following information:
  - Loyalty Program Levels Lists the Loyalty Program Total and then lists each level created within that Loyalty Program



- Percent of Program The percentage of all active accounts in the loyalty program level compared to the entire program. This includes both registered and anonymous account holders.
- Points Issued The total number of lifetime to date points issued to all active account holders for the loyalty level. This includes both earned and bonus points. Escrow points are excluded.
- Points Redeemed The total number of lifetime to date points redeemed by active account holders for the loyalty level.
- Members Who Received Points The total number of unique customer ID's associated with a points issue transaction for the loyalty program level. This includes both primary and secondary account holders.
- Average Points Balance The average points balance for all active accounts for the loyalty program level. This includes both registered and anonymous account holders. This is calculated by dividing the total earned points balance by the total number of active accounts.
- Program Information (displays on all windows) Lists the General Information including:
  - Card Name Click the link to open the View Card screen.
  - Program Click the link to open the View Program screen.
  - Description
  - Program Start Date
  - Program End Date
  - Currency
  - Allow Foreign Currency
  - Create Date
  - Create User ID
  - Update Date
  - Update User ID
- 6. When finished viewing the Program Scorecard, click the X in the Program Title tab to close the window.

### Viewing the Award Program Scorecard

The Program Scorecard provides a snapshot of how an Award Program is doing.

To access the Program Scorecard for analysis on an Award Program, the user can select the Award Program name link on either the Programs List or the Programs Advanced Search results windows.

To access the Programs List:

- **1.** From the **Main** menu, click **Tasks**.
- 2. Click Program.
- 3. Click **Program Home**. This displays the Program Home tab which contains the Program List.



**Note:** You will need the Program Home role in order to see this menu option.

#### Figure 10-86 Program Home

Program Home							
All Active Programs 285	Active Tender 115	Active Award 90	Active Loyalty 80				
	<b>\$11,968,979.78</b> Outstanding Balance	Certificates <b>9.826K</b> Value <b>9</b> \$42.43M	251,847,684 Outstanding Points				
Program Quick Search	Exact					Create Program	
Q Search for a Program by							
Programs Sort By Program ID	•					Advanced Program Search	
Program Name and Descrip	tion	Туре	Members	Accounts	Card		
Automation Tender Ca Automation Tender Card		Tender	0	1	Automation Tender Card (06158)	:	
Automation Tender Ca Automation Tender Card		Tender	0	1	Automation Tender Card (14292)	:	

To access Program Advanced Search:

- **1.** From the **Main** menu, click **Tasks**.
- 2. Click Program Search.
- 3. Enter **criteria** in the Search panel where you can search for a unique promotion, or click **Search** to retrieve all promotions.



Search	Search Results
Program ID	Enter search parameters in the sidebar to search for Programs.
Program Type	
All	
Programs	
All 👻	
Card Serial Number Prefix	
Created By	
Everyone 🔻	

Figure 10-87 Advanced Program Search

Program Search

4. Select the **link** on an **Award Program Name**, which then opens the Program Scorecard for that Award Program.

Figure 10-88 Program Scorecard: Award Program

Dade				(ID 42)							Data oposta		0 PM by Job "VB-Award Summ
	emption Rate LTD % of Issued	0 © Outstan \$28,76		ard Value				ners 1,15	ent Active A 1 onth to Date	1,1	gistered Accor 47 Honth to Date		Registered Accounts Percentage 99.7%
Issued	Redeemed	Outstanding	Awards	Outstandi	ng Balance	]						Program	n Information
All Aw	rard Certificate	E-Award	Duration	Last Year		•						General Inform	ation
sued Awar	ds		,									Card Name	JS-Housekeeping-Customer (Prefix 44419)
40												Program	JS-Housekeeping-Customer- AWD (ID 42)
35												Description	JS-Housekeeping-Customer- AWD
30												Program Start Date	12/9/15
25												Program End Date	
ards							_	_				Currency	USD
20												Allow Foreign Currency	Yes
15												Create Date	12/24/20
												Create User ID	
10												Update Date Update User ID	12/24/20
												opdate user ib	



- 5. The Program Scorecard window displays the following sections:
  - **Title** (displays on all windows) Displays the Name and ID of the Award Program as well as an indicator of whether the program is currently active or inactive (a solid Blue Dot represents an Active Program while an Empty Dot represents an Inactive Program).

#### Note:

When the aggregate job for a Program Scorecard has not yet run for the month, there is no column in the graph for the new month. A message appears to the right of the Name and ID of the Award Program with the aggregate job identified to let you know why that column is not there, and shows you the job name so you can research the job if several days have gone by and the column is not appearing.

#### Note:

The Title section also displays a vertical ellipse. Click the vertical ellipse to either Edit or View the Program. See Editing Programs or Viewing Programs for more information.

- **Metrics** (displays on all windows)
  - Redemption Rate LTD The percentage of lifetime to date awards redeemed from those that have been issued.
  - Outstanding E-Award Value The total value of e-awards available for redemption.
  - Customers in Program The percentage of customers that are active members of the selected program out of all customers. This includes both primary and secondary account holders.
  - Current Active Accounts The total number of active accounts. This includes registered and anonymous accounts.
  - Registered Accounts Total The total number of accounts that are registered to customers and are not anonymous for the program.
  - Registered Accounts Percentage The percentage of active accounts that are registered to customers compared to all accounts (registered plus anonymous) for the program.

#### Award Analysis Graphs

- Issued
  - \* All Plots all Issued Awards
  - \* Award Certificate Plots only Issued Award Certificates
  - \* E-Award Plots only Issued E-Awards
  - \* Duration Used for all Issued Award options and displays Last Year or Lifetime to Date information

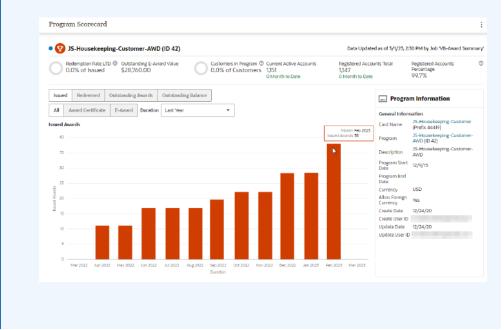


- Redeemed
  - \* All Plots all Redeemed Awards
  - \* Award Certificate Plots only Redeemed Award Certificates
  - \* E-Award Plots only Redeemed E-Awards
  - \* Duration Used for all Redeemed Award options and displays Last Year or Lifetime to Date information
- Outstanding Awards
  - \* All Plots all Outstanding Awards
  - \* Award Certificate Plots only Outstanding Award Certificates
  - \* E-Award Plots only Outstanding E-Awards
  - \* Duration Used for all Outstanding Award options and displays Last Year or Lifetime to Date information
- Outstanding Balance Graphs the outstanding E-Award balances by Last Year or Lifetime to Date durations

#### Note:

Hovering the mouse over any bar in the graph displays the information for that bar.

#### Figure 10-89 Chart Tooltip



- **Program Information** (displays on all windows) Lists the General Information including:
  - Card Name Click the link to open the View Card screen.
  - Program Click the link to open the View Program screen.



- Description
- Program Start Date
- Program End Date
- Currency
- Allow Foreign Currency
- Create Date
- Create User ID
- Update Date
- Update User ID
- 6. When finished viewing the Program Scorecard, click the **X** in the Program Title tab to close the window.



# 11 Card Administration

The Card Administration page provides Users with access to Cards issued to Customers, and the Accounts associated with those Cards. Users can then view information about that Card or Account, or make any necessary changes to that Card or Account.You can use this page to work with Tender Accounts, Award Accounts, and Loyalty Accounts.

# Overview

This chapter contains the following:

- Overview
- Card Search
- Card and Account Details
  - Basic Card Information
- Actions Menu
  - Activate Card
  - Add Account
  - Card Attributes
  - Deactivate Card
  - Merge Card
  - Reset Card Expiration Date
  - Unblock Card
  - View Card Details
- Tender Account
- Award Account
- Loyalty Account

# Card Search

The Card Search page uses Card-specific or Account-specific information to locate a Card to open in Card Administration.

To perform a Card search:

 Either select Task>Program>Card Search or select the Card Search icon on the Menu Bar.

The Card Search page opens.



Card Search

Search By Card	Search By Custor	mer		
Search				
Match Type 💿	Exact 🔿 Partial			
Search by Card	Number or Serial Num	ber		Search
				Required
Search Resul	ts			
Card Image	Card Number	Serial Number	Card Holder	Contact Information
No cards to disp	ay.			

- 2. In the Search for Card field, enter the **Card Number** or **Serial Number** of the Card you want to search for. Click **Partial** to search for Cards that partially match the search text, or click **Exact**, to search for an exact match.
  - Card Number Card Number for the Card.
  - Serial Number Serial Number for the Card.
  - Account Number Account Number for an Account associated with a Card.
- 3. Click the Search button, or press Enter. The Search Results window appears,.

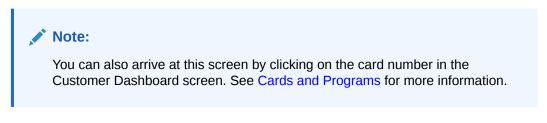
#### Figure 11-2 Search Results

Card Search				
Search By Can	d Search By Customer			
Search				
Match Type	Exact   Partial			
5555				Search
Search Resul	Its			
Card Image	Card Number	Serial Number	Card Holder	Contact Information
	0001555550867406	1000101001145712	*	Designation of the local distance of the loc
	O 0003052555547489	4413901001240414		
	0003081107348893	1000401001035555	*	1000
	O 0005928935555132	9966602004018010		

- The search results display the following fields:
- Card Image
- Card Number
- Serial Number



- Card Holder
- Contact Information
- If no Card is found matching the entered criteria, an error message displays.
- 4. Hover over any of the icons in the **Card Number** column (as shown in Figure 11-2) to see a tooltip listing the status of the Program.
  - Active Filled
  - Inactive Empty
- 5. Click the **Card Number** which appears as a link to view the details. The Card and Account Details window appears.



#### Figure 11-3 Card and Account Details

Card and Account Details

Card Number 0030555588769916	Serial Number (ID 8846251) 1000401001074280 A 1 Card Holder(s)	:
Accounts + Search for Account by Name or Type or ID	Select an Account No account has been selected.	
Loyalty-Promotion (KEEP) (Account ID 29950925) 0 points Loyalty		
Award-Promotion (KEEP) (Account ID 31569922) \$0.00 Award		

See Card and Account Details for more information.

# Card and Account Details

The Card and Account Details page displays information about individual Cards and provides access to functions that can be performed on the Card and its associated Accounts, including:

- Activate Card
- Add Account
- Card Attributes
- Deactivate Card
- Merge Card



- Reset Card Expiration Date
- Unblock Card
- View Card Details

# **Basic Card Information**

The upper portion of the Card Administration page displays basic information about the Card and the Accounts associated with the Card. This information is always displayed in Card Administration.

### Figure 11-4 Basic Card Information

Card and Account Details

Card Number 0030555588769916	Serial Number 1000401001074280	(ID 8846251)	:
Accounts +	No account has been selected	L	
Loyalty-Promotion (KEEP) (Account ID 29950925) 0 points Loyalty			
Award-Promotion (KEEP) (Account ID 31569922) \$0.00 Award			

This area displays the following information:

- Card Information Basic information about the Card. This includes the following information:
  - Card Number Card Number for the Card.
  - Serial Number Serial Number for the Card.
  - Primary holder Name of Customer designated as the primary holder of the Card. Click the name to open Customer Record of the primary holder in the Customer Dashboard.
  - Card Status Current status of the Card.
  - Card Holders Total number of Customers assigned to this Card. This includes a link that will display all cardholders in a mini popup and will allow the user to click on a name which will open the customer dashboard for the selected customer.
- Accounts Panel Displays the Accounts associated with the Card.
  - Account Name Name of the Account.
  - Account Number Account Number for the Account.
  - Account Type Type of Account (Tender, Award, or Loyalty).
  - Value

Tender - Current balance in the tender account.



Award - Current E-Award balance for Award Accounts.

Loyalty - Current Points balance for Loyalty Accounts

- \_
- Select an Account Panel This section lists the accounts associated with the Card.
   Select an Account listed in the Accounts Panel to populate the Account Details and Activity.

### Figure 11-5 Account Details and Activity

Accounts +	Loyalty-Promotion (KEEP) (Account ID 29950925)	1
Search for Account by Name or Type or ID	Level Balance Escrow YTD Loyalty-Promotion (KEEP) 0 points 0 points 0 points	LTD Currency First-Used Last-Used s 0 points USD 1/28/22 1/28/22
Loyalty-Promotion (KEEP) (Account ID 20950925) 0 points Loyalty	Account Activity Filter by AI	Sort By Date
Award-Promotion (KEEP) Award-Promotion (KEEP) Account ID 31569922) S0.00	Activity ID Volded Activity Type	Value Date and Time Location
Award	1745235 Activate	0 points 1/28/22, 2:46 PM 99901

The fields are based on the type of program selected.

- Filter By Options are based on the type of program selected.
- Sort By Options are based on the type of program selected.
- Account Activity List
  - Activity ID The ID of the Activity. Click the Activity ID to see the Activity Details. Click Done to close the Activity Details and return to the Activity List.
  - Voided Indicates whether or not the activity was voided.
  - Activity Type Type of activity performed.
  - Value

Tender - Displays the activity amount.

Award - Displays the e-award value or the entitlement offer name. A link will display for an entitlement offer that will open the View Offer screen.

Loyalty - Displays the points associated with the activity.

- Date and Time Date and Time of the activity.
- Location Location where the activity occurred. Click on the Location ID to view details.
- Coupon ID The ID of the Coupon (visible for Award Program only).

# Actions Menu

The Actions Menu for the Card Administration page (without selecting a specific Account, such as an Award Account) has the following options:



### Figure 11-6 Card Actions Menu

Card Number 0030555588769916	-	erial Number 000401001074280	¢	Karina Migliore ( 1 Card Holder(s)	ID 8846251)		[	:	
ccounts	+	Loyalty-Promotion (K	EEP) (A	ccount ID 29950	925)			Activate Card	
		Level	Balance	Escrow	YTD	LTD	Curre	Add Account	Used
earch for Account by Name or Type or ID	8	Loyalty-Promotion (KEEP)	0 points	0 points	0 points	0 points	USD	Card Attributes	/22
Loyalty-Promotion (KEEP) (Account ID 29950925) O poir	its	Account Activity						Deactivate Card	
Loyalty		Filter by All			•	Sort By	Dat	Merge Card	
Award-Promotion (KEEP)  (Account ID 31569922)	10	Activity ID Vol	ded	Activity Type		Value	Di	Reset Card Expiration Date	Locatio
Award								Unblock Card	

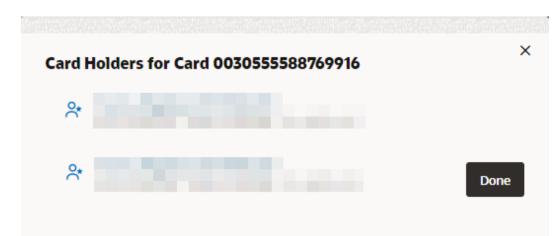
- Activate Card Activate an inactive Card (only shown for inactive Cards). See Activate Card.
- Add Account Add a Loyalty Account to the Card. This option is available only if there is a Loyalty Account that has not been applied to the Card, when the Card was generated for a Program that has the Dynamically Create Accounts option selected. Also, the DynamicProgramAccountAdmin role controls access to this option. See Add Account.
- Card Attributes The details of the card attributes. See Card Attributes.
- Deactivate Card Deactivate an active Card (only shown for active Cards). See Deactivate Card.
- Merge Card Merge the Card with another Card. See Merge Card.
- Reset Card Expiration Date Set a new expiration date for the Card. See Reset Card Expiration Date.
- Unblock Card Enables you to unblock a card that has been blocked from deactivating or merging a card with a tender account. See Unblock Card.
- View Card Details Displays the details for the selected card. See View Card Details.

# **Open Customer Record**

To open the Customer Record for the Customer associated with the Card, see Figure 11-4 and do one of the following:

- Click the name of the Primary holder. The Customer Record of the primary holder opens in the Customer Dashboard.
- Click the **number** of Card Holders to open a menu containing a menu of all of the Customers associated with the Card. Click the **name** in the menu to open the Customer Record in the Customer Dashboard.





### Figure 11-7 Card Holders

# Activate Card

To activate a card do the following:

1. Click Activate Card in the Actions Menu. The Activate Card Window opens.

Activate Card		×
Business Date		
Reason Code	-	
Location	99999	
Estation		]
Comments		
	Cancel	ок





- 2. Select the **Business Date**.
- 3. Select the **Reason Code**.
- 4. Select the **Location** where the activation is being performed.
- 5. Enter **Comments** describing the reason for activating the Card.
- 6. Either click **OK** to close the Window and activate the Card or click **Cancel** to close the Window and keep the Card inactive.

# Add Account

Use this window to add a Loyalty Account to an activated Card.

## Note:

This option is available only if there is Loyalty Account that has not been applied to the Card, when the Card was generated for a Program that has the Dynamically Create Accounts option selected. Also, the DynamicProgramAccountAdmin role controls access to this option.

1. Click Add Account in the Actions Menu, or click the + (Plus) icon in the Accounts panel. The Add Account Window opens.



Programs	(Please select)
Tiogianis	Required
Program Description	
· · · 6· · · · · · · · · · · · · · · ·	
Loyalty Activation Points	
Folints	
Reason Code	•
Location	99999 🗸
Comments	

Figure 11-9 Add Account

2. Select the **Loyalty Program** to add an Account. Only Loyalty Programs that have the Dynamically Create Accounts option selected are available for selection. Also, if the Card is already associated with a Loyalty Account, it is not listed.

When you select a Loyalty Program, the associated Program Description is displayed.

- 3. Optionally, enter the Loyalty Activation Points to issue at Account activation.
- 4. Select the **Reason Code** that indicates why you are creating the Account.
- 5. Select the **Location** identifying the location associated with the Account creation.
- 6. Optionally, enter any **Comments** related to the Account creation.
- 7. Either click **OK** to create the Account or click **Cancel** to close without saving.



### Note:

If the card is not already activated, the window is different. You can select the Program, but there is no option to enter or select Loyalty Activation Points, Reason Code, Location ID, or Comments.

# Card Attributes

Click **Card Attributes** to display Attributes for the Card, its Series, and its Type, and optionally to add or modify Attributes for the Card.

Figure 11-10 Card Attributes

Attributes for Ca	ard 005	639255559	4420								>
Card Type At	tributes						ca Ca	rd Series Attrib	utes for Daily-Po	oints Promotion Cards (KEE	P) Series
Attribute Name CARD-PROGRAMS		Attribute Value Loyalty Points		Descript CARD-P	tion ROGRAMS		Attribute M IMAGE ON	lame CARD SERIES	Attribute Value Spring Flowers	Description Image Used on Ca	ard Series
Card Attributes	/ ×	8									
Group N	ame	Description	Value	Data Type	Unique	Editable	Open Access	Publish to Batch B	xporter		
No attributes assigned											
											Doe

### **Card Type Attributes**

Card Type Attributes include the following:

- Attribute Name
- Attribute Value
- Description

#### **Card Series Attributes**

Card Series Attributes include the following:

- Attribute Name
- Attribute Value
- Description

#### **Card Attributes**

Card Attributes - A List of Card Attributes currently assigned to the Card. Information displayed for each Card Attribute:

- Group- The group associated with the attribute.
- Name The Name of the Card Attribute.
- Description The Description of the Card Attribute



- Value The current Value of the Card Attribute
- Data Type The Card Attribute Data Type. Possible Data Types are:
  - Character A string of characters entered through a Text Field
  - Number A number value entered through a Text Field
  - Currency A currency amount entered through a Text Field.
  - Date A date entered through a Calendar Menu
  - Logical A true or false value entered through a Selection Menu
  - List One of a number of defined values selected through a Selection Menu
- Unique Indicates whether the Attribute can be assigned more than once:
  - Yes The Attribute can only be assigned to a Card once
  - No The Attribute can be assigned to a Card multiple times.
- Editable Indicates the permissions required for a user to edit this attribute value in a customer record.
  - Yes This attribute can edited by any user with permission to edit customer records.
  - No This attribute can only be edited by a user with system administration permissions.
- Open Access Indicates whether there is Open Access to this attribute.
  - Yes This Attribute has Open Access.
  - No This Attribute does not have Open Access.
- Publish to Batch Exporter Indicates whether each Attribute value can be included in batch export to a Marketing system.

# Add Card Attribute

To add a Card Attribute to a Card:

 Click the Actions Menu, then, click Add, or click the Add (+) icon. This opens Create Attribute.



Create Attrib	ute	×
Attribute Name	(Please select) 🔹	
	Required	
Description		
	Cancel	

Figure 11-11 Create Attribute

- 2. Select the Attribute Name.
- 3. Enter or select the Value for the Attribute.
- 4. Either click **OK** to save the Attribute or **Cancel** to close without saving.



Attribute has been successfully created.

### Note:

A confirmation notification appears to confirm the Attribute has been successfully created.

# **Editing Card Attributes**

To edit an existing Card Attribute for a Card:

**1.** Click the **Actions Menu**, then, click **Edit**, or click the **Pencil** icon. This opens Edit Attribute.



		~
Edit Attribute		^
Attribute Name	CARD LAST USED	
Description	Date card was last used	
Value	03/16/2023	
	Cancel	

Figure 11-13 Edit Attribute

2. To edit the Card Attribute value, select or enter the new values. Click **OK** to save the changes, or **Cancel** to close without saving.



Attribute has been successfully updated.

### Note:

A confirmation notification appears to confirm the Attribute has been successfully updated.

# Deleting a Card Attribute

To delete an existing Card Attribute for a Card:

- 1. Click the Actions Menu, then, click Delete, or click the X icon.
- 2. Click **OK** to delete the Attribute, or **Cancel** to close without saving.

### Figure 11-15 Confirmation Notification

Attribute has been successfully deleted.





# Deactivate Card

1. Click **Deactivate Card** in the Actions Menu. A Perform Action: Deactivate Card Window opens.

Deactivate Card	
Franchisee	· · ·
Reason Code	•
Location	99999
Comments	
	Cancel OK

Figure 11-16 Deactivate Card Window

- 2. Select the **Franchisee** associated with the Card, if Franchises are enabled.
- 3. Select the Reason Code. Options include:
  - Client Request
  - Mgmt Decision
- 4. Select the Location where the deactivation is being performed.
- 5. Enter **Comments** describing the reason for deactivating the Card.
- 6. Either click **OK** to close the Window and deactivate the Card or click **Cancel** to close the Window and keep the Card active.



# Merge Card

You can merge the Card with another Card as long as the Card Merge Permitted flag is not selected for a Program. To merge a Card with another Card:

1. Click the Actions Menu, then, click Merge Card. A Merge Card Window opens.

Figure 11-17 Merge Card

Merge (	Card					×
Merge Lit						
Target	Card Number	Serial Number	Туре	Accounts	Name and Address	Created
0	0155551921361248	1000301001045502	10003 - Daily-Tender Gift Cards (KEEP)	1		3/17/22
						Cancel Merge

 Click the Actions Menu, then, click Add Card to Merge, or click the + (Plus) icon. An Add Card to Merge Window opens.

Figure 11-18 Add Card to Merge

Search By Card	Search By Custome			Included Ca	ards
earch for Card				Card Numbe Serial Number Type	r0155551921361248 1000301001045502 10003 - Daily-Tender Gift
Search by Card Nu Search Results	mber or Serial Number		Search	Active Accounts Card Create Date Customer	Cards (KEEP) Yes 1 3/17/22 (ID 10043342)
Card Number	Serial Number T	pe Name and Address	Created	1	No Card Selected
No cards to display.					

3. Use one of the following methods to search for a card to add to the merge.

#### To add a card using Search By Card

• In the Search for Card field, enter the **Card Number** or **Serial Number** of the Card you want to search for. Click **Partial** to search for Cards that partially match the search text, or click **Exact**, to search for an exact match.

#### To add a card using Search By Customer

 In the Search By Customer field, enter the Customer Name, ID, Email Address, or Serial Number of the Customer you want to search for. Click Partial to search for



Customers that partially match the search text, or click **Exact**, to search for an exact match.

4. Click **Search**. The Search Results list displays the cards or customers matching the criteria.

Add Card to M	erge						
Search By Card	Search By Customer	r -			Included Cards		
Search for Car Match Type O E				Search	Card Number Serial Number Type Active Accounts Card Create Date Customer	0155551921361248 1000331001645502 10003 - Dally-Tender Gift Cards (KEEP) Yes 1 3/17/22 (ID 10043542)	
Search Result	s					No Card Selected	
umber	Serial Number	Туре	Name and Address	Created			
01555550867406	1000101001145712	10001 - Daily-Loyalty/Award (KEEP)	*	12/22/20 Select			
6052555547489	4415901001240414	44189 - Solon Card		1/7/21 Select			
						Cancel	OK

Figure 11-19 Search Results: Add Card to Merge

- 5. Click **Select** to add the card to the merge.
- 6. Click OK. The Merge List appears.

### Figure 11-20 Merge List

-	Card						
erge Li							
arget	Card Number	Serial Number	Туре	Accounts	Name and Address	Created	
0	5656410346899403	5656501001000003	56565 -	2	The second se	6/8/21	
۲	5656688819395490	5656501001000001	56565 -	2	The second second second	6/8/21	Remove

**7.** To complete the merge, select the **Target** card, then click **Merge**. The Cards are merged and the Window closes.

## Note:

If you flag Loyalty Programs to Dynamically Create Accounts, it is possible that two Cards you are merging do not share the same Accounts. For example, Card A has Accounts for Programs 1 and 2, and Card B has Accounts for Programs 2 and 3. The merge will dynamically create the Accounts that do not already exist for Card A. After the merge, Card A has Accounts for Programs 1, 2, and 3, and Card B has deactivated Accounts for Programs 2 and 3.

To exit the Window without merging the Cards, click **Cancel**.

ORACLE

# Reset Card Expiration Date

Expiration dates can be set on individual Cards in Customer Engagement. To set a new expiration date for an individual Card:

1. Click **Reset Card Expiration Date** in the Actions Menu. A Reset Card Expiration Date Window opens.

Figure 11-21 Reset Card Expiration Date Window

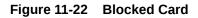
Reset Card Exp	piration Date	2
Franchisee	Franchisee 1	•
Reset Card Expiration Date	Requ	uired
	Cancel	ЭК

- 2. Select a Franchisee, if Franchisees are available.
- 3. Use the Reset Card Expiration Date Calendar Menu, select the **new expiration date** for the Card.
- 4. Either click **OK** to change the Card Expiration Date to the new value and close the Window or click **Cancel** to close the Window without saving.

# **Unblock Card**

Typically a card will be blocked when the card has been deactivated and has a tender account on the card as shown in Figure 11-22. To unblock a card:





# Card and Account Details

	Card Number	Serial Number
□	5507337024358037	5502401001000001

- 1. Click Unblock Card in the Actions Menu.
- 2. Select a Reason Code.
- 3. Select a Location.
- 4. Enter Comments.
- 5. Click **OK** to unblock a card, or click **Cancel** to close without saving.

### Figure 11-23 Confirmation Notification

The card was unblocked successfully.

## Note:

A confirmation notification appears to confirm the card was unblocked successfully.

# View Card Details

Click **View Card Details** to open the details for a card. Click **Done** to close the window.



### Figure 11-24 Card Details

Card Number	Card Type
0001555550867406	Daily-Loyaity/Award (KEEP)
Card Prefix	Card Holders
0001	1
Serial Number	Primary Card Holder
000101001145712	Lois Morse (ID 10190613)
Series Sequence	Activated
D1	5/31/22
Series Batch	Expiration
001	None
Series Name	First Used
Daily-Loyalty/Award Cards (KEEP)	5/31/22
Card Origin	Last Used
Customer Engagement	3/9/23

# Account Information

Click the Account Number Link to view information about a specific Account. The information displayed for each Account depends upon its Account type: Tender Account, Award Account, or Loyalty Account.

# **Tender Account**

The following information is displayed for each Tender Account:

Accounts +		ift Card Progra	m (Account ID 35585425)					:
Search for Account by Name or 1 (	Balance \$1.00	Frozen Balance \$0.00	Program Activation Amount \$50.00		arrency 5D	Last Used 3/6/23	Account Expiration 2/7/25	
Gift Card Program (Account ID	Account	Activity			_			
35585425) 51.00 Tender	Filter by	All		•	Sort E	By Date	•	
	Activity	D Votded	Activity Type	Value	Date a	nd Time	Location	
	2315649		Redeem	\$20.75	3/6/23	, 3:25 PM	99741	:
	2257372		Settle	\$23.25	2/7/23,	1:42 PM	00005	:
	2257371		Pre Authorize	\$0.00	2/7/23,	, 1:42 PM	00005	:
	2257370		Release	\$25.00	2/7/23	1:39 PM	00005	:

Figure 11-25 Tender Account Information



- Tender Account Administration Displays information about the Tender Account. This area includes the following information:
  - Program Name Name of the Program to which the Account belongs.
  - Account ID ID number for the Account.
  - Balance Current tender balance of the Account.
  - Frozen Balance Balance of the Account that is currently frozen.
  - Program Activation Amount Amount the account will be activated for when there is no activation amount specified in the transaction. The original balance on the card could be different from this program activation amount.
  - Currency Base currency for the Program.
  - Last Used Date Date of the most recent activity on the Account.
  - Account Expiration Date when the Account expires

## Note:

Note that if the Tender Account was merged with another Account, Customer Engagement will display the message "Account has been merged" below the Tender Account Administration area.

• Tender Account Activity - A List displaying each action performed on the Account.

The information in the List is determined by the Filter Activity Menu.

The following information is displayed for each Account action:

- Activity ID ID of the activity on the Account.
- Voided Indicates whether the activity was voided.
- Activity Type Type of activity performed.
- Value Value applied to the Account by the activity.
- Date and Time Date and time of the activity.
- Location ID of the location where the activity occurred.

## Filter Activity Menu

The Filter Activity menu is a Filter for the Tender Account Activity List. This Selection Menu filters the Tender Account Activity List by Activity Type, such as Deactivate. The default setting is All.

# Tender Account Actions Menu

Accounts +		Gift Card Progra	m (Account ID 35585425)					C
Search for Account by Name or 1 🚷	Balance \$1.00	Frozen Balance \$0.00	Program Activation Amount \$50.00	Currency USD		ast Used /6/23	Account E 2/7/25	Preauthorize
Gift Card Program (Account ID	Account	t Activity						Redeem
• 35585425) \$1.00 Tender	Filter by	All		▼ Sor	t By	Date		Reload

Figure 11-26 Tender Account Actions Menu

The Actions Menu for Tender Accounts displays the following options:

- Preauthorize Preauthorize an amount on the Card. See Pre-Authorize an Amount.
- Redeem Redeem an existing amount from the balance on the Card. See Redeem an Amount.
- Reload Reload the Card with an additional amount. See Reload a Card.

# Preauthorize an Amount

To preauthorize an amount on a Card:

**1.** Click **Preauthorize** in the Tender Account Actions Menu for a Tender Account. A Perform Action: Preauthorize Window opens.



Perform Act	tion: Preauthorize	×
Amount		
Reason Code	Required	
Currency	Use Program 🔻	
Location	99999 🗸	
Comments		
Current User ID		
	Cancel OK	

Figure 11-27 Preauthorize Window

- 2. Enter the information for the pre-authorization:
  - **Amount** The amount to be pre-authorized for the Card.
  - **Reason Code** Use the Selection Menu to select the reason for the preauthorization.
  - **Currency** Use the Selection Menu to select the currency in which to preauthorize the amount, or select Use Program [default] to use the base currency for the Program. This option is only available for Tender Programs that allow foreign currencies.
  - Location Use the Selection Menu to select the location where the preauthorization is being performed.
  - **Comments** Enter any comments describing the pre-authorization.



3. Either click **OK** to perform the pre-authorization and close the Window or click **Cancel** to close the Window without pre-authorizing an amount.

## Redeem an Amount

To redeem an amount from a Card:

**1.** Click Redeem in the Tender Account Actions Menu for a Tender Account. A Perform Action: Redeem Window opens.

Perform Action: Red	eem	×
Amount		
Business Date	Required	
Reason Code	None 👻	
Currency	Use Program 💌	
Location	99999 🗸	
Comments		
Current User ID		
	Cancel	

Figure 11-28 Perform Action: Redeem

- 2. Enter the information for the redemption:
  - **Amount** The amount to be redeemed.
  - Reason Code Use the Selection Menu to select the reason for the redemption.



- **Currency** Use the Selection Menu to select the currency in which to redeem the amount, or select Use Program [default] to use the base currency for the Program. This field can only be changed in Tender Programs that allow foreign currencies.
- **Location** Use the Selection Menu to select the location where the redemption is being performed.
- **Comments** Enter any comments describing the redemption.
- 3. Either click **OK** to perform the redemption and close the Window or click **Cancel** to close the Window without redeeming an amount.

# Reload a Card

To reload a Card with an amount:

1. Click Reload in the Tender Account Actions Menu for a Tender Account. A Perform Action: Reload Window opens.



Perform Action: Reload   Amount   Reason Code   None   Currency   Use Program   Location   99999   Comments   Current User ID			×
Reason Code None  Currency Use Program  Comments Comments Current User ID	Perform Action	: Reload	~
Reason Code None   Currency Use Program   Location 99999   Comments	Amount		
Currency Use Program   Location 99999   Comments     Current User ID			Required
Location 99999   Comments Current User ID	Reason Code	None	•
Location 99999   Comments Current User ID			
Comments Current User ID	Currency	Use Program	•
Comments Current User ID	Location	00000	_
Current User ID	Location	77777	•
	Comments		
	Current User ID		
Cancel OK			Cancel OK

Figure 11-29 Perform Action: Reload

- 2. Enter the information for the reload:
  - Amount The amount to be loaded onto the Card.
  - Reason Code Use the Selection Menu to select the reason for the reload.
  - **Currency** Use the Selection Menu to select the currency in which to reload the amount, or select Use Program [default] to use the base currency for the Program. This option can only be changed in Tender Programs that allow foreign currencies.
  - Location Use the Selection Menu to select the location where the reload is being performed.
  - **Comments** Enter any comments describing the reload.
- 3. Either click **OK** to perform the reload and close the Window or click **Cancel** to close the Window without reloading the Card.

## Account Activity Actions Menu

The Actions Menu for Tender Accounts Account Activity List displays the following options:

- **Release Authorization** Releases the Authorization so that you can resolve an issue with the card.
- Reverse Activity Reverses the selected activity
- Settle Authorization Settles a preauthorization for a card, so that you can resolve an issue with the card.
- View Activity Details Views the details of the selected activity.
- Void Activity Voids the selected activity

## **Release Authorization**

To Release Authorization:

**1.** Select **Release Authorization** in the Actions Menu. A Release Authorization Window opens.



Release Authorizat	ion	×
Amount	10.00	
Reason Code	(Please select)	]
Location	99999 🗸	]
Comments		
		J
Current User ID	@oracle.com - Ken Ramoska	
	Cancel OK	٢

Figure 11-30 Release Authorization

- 2. Select the **Reason Code**.
- **3.** Select the **Location**.
- 4. Enter Comments.
- 5. Either click the **OK** button to release the authorization and close the Window or click the **Cancel** button to close the window without saving.

# **Reverse Activity**

To Reverse Activity:

**1**. Select **Reverse** in the Actions Menu. A Reverse Activity Window opens.

Reverse Act	ivity ×
Amount	23.25
Reason Code	(Please select)
Currency	USD
Location	99999 🔹
Comments	
Current User ID	Cancel <b>OK</b>

Figure 11-31 Reverse Activity

- 2. Select the Reason Code for the Reverse in the Selection Menu.
- 3. Select the **Location** to be used for the Reverse in the Selection Menu.
- 4. Enter **Comments** describing the reasons for the Reverse.
- 5. Either click the **OK** button to reverse the activity and close the Window or click the **Cancel** button to close the Window without reversing the activity.

## Settle Authorization

To Settle Authorization:

1. Select **Settle Authorization** in the Actions Menu. A Settle Authorization window opens.



Settle Authorization			×
Amount	10		
Reason Code	(Please select)	•	
Currency	USD		
Location	99999	•	
Comments			
Current User ID	@oracle.com - Ken Ramoska		
		Cancel	ок

Figure 11-32 Settle Authorization

- 2. Enter the **Amount**.
- 3. Select the Reason Code for the Reverse in the Selection Menu.
- 4. Select the Location.
- 5. Enter Comments.
- 6. Either click the **OK** button to settle the authorization and close the Window or click the **Cancel** button to close the window without saving.

## View Activity Details

Click an activity to view detailed information about an activity in the List of activities displayed for a Tender Account. The activity displays in the Activity Detail Window.



	×
Activity Details	
Account ID	Referenced Activity ID
35585425	0
Activity ID 2315649	Referenced Authorization Code
Activity Type	Merged From Account
Redeem	0
Activity Date/Time	Location
3/6/23, 3:25 PM	99741-Austin-TX (ID 99741)
Authorization Code	Business Date
0002315649000556	11/4/22
Amount	Retail Transaction Sequence
20.75	1
Currency	Workstation ID
USD	1
Exchange Rate	Operator ID
1	tom.a.lewis@oracle.com
Requested Amount	Retail Transaction ID
175.00	99741000012022110400000001
Requested Currency	Create Date
USD	3/6/23, 3:25 PM
Void Flag	Create User ID
No	tom.a.Jewis@oracle.com
Error Description	Update Date
Franchisee	Update User ID
Reason Code	

Figure 11-33 Activity Details Window - Tender Account

The Activity Detail Window displays the following information for the selected activity:

- Account ID ID number for the Account associated with the activity.
- Activity ID ID of the activity on the Account.
- Activity Type Type of activity performed.
- Activity Date/Time Date and time of the activity.
- Authorization Code Authorization Code used by the activity.
- Amount Amount applied to the Card by the activity.
- Currency Currency used for the amount, if different from the base currency.
- Exchange Rate If the transaction was performed in a foreign currency, the exchange rate between the foreign currency and the Account's base currency.
- Requested Amount Requested currency amount.
- Requested Currency Currency used for the requested amount, if different from the base currency.



- Void Flag Indicates whether the activity was voided.
- Error Description If an error occurred during the activity, a description of the error.
- Franchisee Franchisee associated with the activity.
- Reason Code Reason for the activity.
- New Expiration Date The date the card expires.
- Referenced Activity ID ID of an activity to which this activity refers.
- Referenced Authorization Code Authorization Code used by the Referenced Activity.
- Merged From Account If the Account was moved from another Account by a Card Merge, the ID number of the Account previously associated with the activity.
- Location ID ID of the Location where the activity was performed.
- Location Name Name of the Location where the activity was performed.
- Business Date Business date of the activity.
- Retail Transaction ID ID number of the activity within a retail transaction.
- Workstation ID ID of the workstation (within the Location) where the activity was performed.
- Retail Tran ID ID of the retail transaction of the activity. This field provides a Link to the Transaction in the Customer's Transaction History.
- Create Date Date when the activity was created.
- Create User ID ID of the user who created the activity.
- Update Date Date when the activity was most recently updated.
- Update User ID ID of the last user to update the activity.
- Comments Additional comments entered about the activity.

## Void Activity

To void an activity on an Account:

- **1.** Open the activity in the Activity Detail Window.
- 2. In the Activity Detail Window, select Void in the Actions Menu. A Perform Action: Void Window opens.



Void Activi	ty	×
Amount	175.00	
Reason Code	(Please select) 🔻	
Currency	USD	
Location	999999 🗸	
Comments		
Current User ID	Cancel OK	

Figure 11-34 Void Activity

- 3. Select the Reason Code for the Void in the Selection Menu.
- 4. Select the Location to be used for the Void in the Selection Menu.
- 5. Enter Comments describing the reasons for the Void.
- 6. Either click **OK** to void the activity and close the Window or click **Cancel** to close the window without voiding the activity.

# Award Account

The following information is displayed for each Award Account.



ood Aw	ards (Acco	unt ID 28999	980)				
Balance \$5.00	Currency USD	First Used 2/7/23	Last Used 2/7/23	<b>Accoun</b> 2/29/24	t Expiration		
Account	Activity						
Filter by					Sort By		
All				•	Date		•
Activity ID	Voided	Activity Type	Val	ue Date	and Time	Location	Coupon ID
S662475	1	Reset Expiratio	on Date	2/7/2	23, 8:38 AM	99999	
S662475	0	Issue Coupon	\$5.	00 2/7/2	23, 8:23 AM	99999	00000000
S662474	9	Activate		2/7/2	23, 8:23 AM	99999	

### Figure 11-35 Award Account Information

- Award Account Administration Displays information about the Award Account. This area includes the following information:
  - Program Name Name of the Program to which the Account belongs. Click the Program Name to open the View Program window.
  - Account ID ID number for the Account.
  - Balance Current award balance of the Account.
  - First Used Date of the first activity on the Account.
  - Last Used Date of the most recent activity on the Account.
  - Account Expiration Date when the Account expires.

### Note:

If the Award Account was merged with another Account, Customer Engagement displays the message "Account has been merged" below the Award Account Administration area.

• Award Account Activity - A List displaying each action performed on the Account.

The information in the List is determined by the Filter Activity Menu.

The following information is displayed for each Account action:

- Activity ID ID number of the activity within the transaction.
- Voided Indicates whether the activity was voided.



- Activity Type Type of activity performed.
- Value Displays the E-award value or the entitlement offer name. A link will display for an entitlement offer that will open the View Offer screen.

Tender - Displays the activity amount.

Award - Displays the e-award value or the entitlement offer name. A link will display for an entitlement offer that will open the View Offer screen.

Loyalty - Displays the points associated with the activity.

- Date and Time Date and time of the activity.
- Location Location where the activity took place. Click the Location to view the Location Details.
- Coupon ID ID number for the coupon (if any) created or redeemed by the activity.

# Filter Activity Menu

The Filter Activity menu is a Filter for the Award Account Activity List. This Selection Menu filters the Award Account Activity List by Activity Type, such as Activate or Issue Coupon. The default setting is All.

## Award Account Actions Menu

The Actions Menu for the Award Account will display the following options.

Food Awards (Account ID 28999980)								
Currency USD	First Used 2/7/23	Last Used 2/7/23			xpiration		Awa	rd Transfer
Activity							Ехрі	re Coupon
				S	ort By		Issue	e Coupon
			•		Date		View	/ Coupons
Voided	Activity Type	Val	ue	Date an	d Time	Locatio	n	Coupon ID
	Reset Expiration	on Date		2/7/23,	8:38 AM	99999		
)	Issue Coupon	\$5.0	00	2/7/23,	8:23 AM	99999		000000000
	Activate			2/7/23,	8:2 <b>3 AM</b>	99999		
	Currency USD Activity Voided	Currency First Used USD 2/7/23 Activity Voided Activity Type Reset Expiration	Currency     First Used     Last Used       USD     2/7/23     2/7/23       Activity     Voided     Activity Type     Val       Reset Expiration Date     Issue Coupon     \$5.0	Currency     First Used     Last Used     Activity       USD     2/7/23     2/7/23     2/7       Activity     Image: Composition Compo	Currency     First Used     Last Used     Account E       USD     2/7/23     2/7/23     2/29/24       Activity     Si       Voided     Activity Type     Value       Date an       Reset Expiration Date     2/7/23, 3       Issue Coupon     \$5.00     2/7/23, 3	Currency USD     First Used 2/7/23     Last Used 2/7/23     Account Expiration 2/29/24       Activity     Sort By       Date     Date       Voided     Activity Type     Value       Reset Expiration Date     2/7/23, 8:38 AM       Issue Coupon     \$5.00     2/7/23, 8:23 AM	Currency       First Used       Last Used       Account Expiration         USD       2/7/23       2/7/23       2/29/24         Activity       Sort By       Date         Voided       Activity Type       Value       Date and Time         Voided       Activity Type       Value       Date and Time         Reset Expiration Date       2/7/23, 8:38 AM       99999         Issue Coupon       \$5.00       2/7/23, 8:23 AM       99999	Currency     First Used     Last Used     Account Expiration       USD     2/7/23     2/7/23     2/29/24     Awa       Activity     Sort By     Date       Voided     Activity Type     Value     Date and Time     Location       Reset Expiration Date     2/7/23, 8:38 AM     99999       O     Issue Coupon     \$5.00     2/7/23, 8:23 AM     99999

### Figure 11-36 Award Account Actions Menu



- Award Transfer Transfer one or more E Awards or Award Certificate Coupons to another Award Account for the same Program. This option is available only if the Card is linked to an active Customer. See Transfer Award.
- Expire Coupon Expire an E-Award or Award Certificate Coupon so that it can no longer be redeemed. See Expire Coupon.
- Issue Coupon Issue a Coupon to the Customer. See Issue a Coupon.
- View Coupons View the Coupons that have been issued by the Award Account to the Customer. See View Coupons.

# Award Transfer

To transfer one or more E-Awards or Award Certificate Coupons to another Award Account for the same Program, select Award Transfer from the Award Account Actions Menu. The Award Transfer page opens.

#### Process

#### To add a card using Search By Card

 In the Search for Card with Award Account, enter the Card Number or Serial Number of the Card you want to search for. Click Partial to search for Cards that partially match the search text, or click Exact, to search for an exact match.

### To add a card using Search By Customer

 In the Search By Customer field, enter the Customer Name, ID, Email Address, or Phone Number of the Customer you want to search for. Click Partial to search for Customers that partially match the search text, or click Exact, to search for an exact match.

### Figure 11-37 Award Transfer - Search Results

Award Transfer from Food Awards (Account ID 28999980) on Card 5656657048053287			×
Award Transfer initiated by kex.carneska@oracle.com on 3/t0/25		<ul> <li>1 doverde dooilable</li> </ul>	to Traveler
Search By Card Search By Customer		Transferring To	
Search for Card with Award Account		No Caril Selected	
Match Type 〇 Doct 🛞 Perial		Comments	
	Search		
Search Results			
Card Nenber Card Holder Contact Information		Awards to Transfer to Selected Account	
0 0.4433/55555078 A41940.001/00401 Set	lect .	G Seect All	
C 023595541086371 222220300144594I 3e8	dect	Coupon 000000000000000000000000000000000000	
C 038-449998-0479 2222030010-8556 54	dect		
		Cam	call OK

1. Click Select to populate the Transferring To area of the window.



ward Transfer initiated by @oracle.com on 4/3/23	1 Awards Available to Transfe
Search By Card Search By Customer	Transferring To Card 9351242314528350 X Number Serial 1000401001942793 Number Primary (ID Card Holder 9428030)
Card Number Card Holder	Selected (ID Card Holder 9428636)
● 9351242314528350 1000401001942793 & (ID 9428636)	Comments Awards to Transfer to Selected Account
	Select All E-Award, \$5.00 (Last Used 6/21/21)

### Figure 11-38 Transferring To

2. Select the Awards to Transfer to Selected Account.

## Figure 11-39 Awards to Transfer to Selected Account

ward Transfer initiated by	@oracle.co	m on 4/3/23	1 Awards Available to Transfe
Search By Card Sear	ch By Customer		Transferring To
earch for Card with	Award Account		No Card Selected
latch Type 💿 Exact	🔿 Partial		Comments
2423147643293776		8	Search
earch Results			
Card Number	Serial Number	Card Holder	Awards to Transfer to Selected Account
2423147643293776	8897702001000002	A (ID 100531	2) 🗌 Select All
			E-Award, \$5.00 (Last Used 6/21/21) Coupon 00000000062100000000000000147

The Account must be within the same Program, and the Customer must be the primary card holder.

The Transferring To area includes the following information:



- Program Name Name of the Program
- Card Number Card Number for the Card selected for award transfer.
- Serial Number Serial Number for the Card selected for award transfer.
- Primary Card Holder Customer number and name of the primary account holder.
- Selected Card Holder Indicates the Customer associated with the Card.
- Current Balance Current award balance of the Account.
- Comments

The Awards to Transfer to Selected Account includes the following information:

- Coupon Type E-Award or Award Certificate Coupon.
- Balance The value of the E-Award.
- Last Used Date The date and time of the most recent activity for the Coupon.
- Coupon ID Unique identifier for the Award Coupon.
- 3. Click **OK** to transfer the award, or click **Cancel** to close the window without saving.

The E-Award or Award Certificate Coupon is transferred to the Destination Account. A Transfer In Activity Detail record is created for the Destination Account, and a Transfer Out Activity Detail record is created for the Source Account.

## **Expire Coupon**

To expire an E-Award or Award Certificate Coupon for a Customer that was issued through an Award Account:

1. Click Expire Coupon in the Award Account Actions Menu. A Perform Action: Expire Coupon Window opens.



Perform Ac	tion: Expire Coupon ×
Certificate Type	(Please select) 🗸
	Required
Reason Code	(Please select) 🔹
Location	99999 🗸
Activity Date/Time	03/10/2023, 11:32 AM
Comments	
Current User ID	
	Cancel OK

Figure 11-40 Perform Action: Expire Coupon

- 2. Enter the information for the Coupon:
  - Certificate Type Use the Selection Menu to select either E-Award or Award Certificate Coupon.
  - Reason Code Use the Selection Menu to select the reason for expiring the Coupon.
  - Location Use the Selection Menu to select the location where the Coupon is being issued.
  - Comments Enter any comments describing the Coupon expiration.

Either click **OK** to expire the Coupon and close the Window or click **Cancel** to close the Window without expiring the Coupon.

# Issue a Coupon

To issue a Coupon to a Customer through an Award Account:

1. Click Issue Coupon in the Award Account Actions Menu. A Perform Action: Issue Coupon Window opens.

Figure 11-41 Perform Action: Issue Coupon

Perform Act	ion: Issue Coupon	×
Certificate Type	(Please select) -	
	Required	
Reason Code	(Please select)	
Location	99999 🗸	
Activity Date/Time	03/10/2023, 11:33 AM	
Expiration Type	(Please select) 🔹	
	Required	
Comments		
Current User ID		
User ID		
	Cancel OK	

2. Enter the information for the Coupon:



- Certificate Type Use the Selection Menu to select either E-Award or Award Certificate Coupon.
- Reason Code Use the Selection Menu to select the reason for issuing the Coupon.
- Location Use the Selection Menu to select the location where the Coupon is being issued.
- Expiration Type Use the Selection Menu to select the type of expiration of the Coupon. This has the following options:
  - Use Program Coupon expires when the Program expires.
  - Specify Select a specific date when the Coupon expires.
  - None No expiration date,.
- Expiration Date Use the Calendar Menu to select the date when the Coupon will expire (only visible if the Expiration Date is Specify).
- Comments Enter any comments describing the Coupon issue.
- 3. Either click **OK** to issue the Coupon and close the Window or click **Cancel** to close the Window without issuing a Coupon.

# View Coupons

To view all of the Coupons issued to a Customer, select View Coupons in the Award Account Actions Menu to open a Coupons Window displaying a List of E-Award and Award Certificate Coupons issued through the Account.

Award Coupons				
Coupon ID		Amount	Expiration Date	Create Date
	000000002272404	\$5.00	None	2/7/23
Coupon ID	Offer Name	Expiration Date	c	reate Date
No Entitlement Cour	pons			

Figure 11-42 View Coupon

E-Award Coupons: The following information is displayed for each E-Award Coupon issued and not expired:

- Coupon ID The ID number for the Coupon.
- Amount The amount of the Coupon (in the base currency of the Program).



- Expiration Date The expiration date of the Coupon.
- Create Date Date the Coupon was created.

Award Certificate Coupons: The following information is displayed for each Award Certificate Coupon issued and not expired:

- Coupon ID The ID number for the Coupon.
- Offer Name The name of the Offer associated with the Coupon.
- Expiration Date The expiration date of the Coupon.
- Create Date Date the Coupon was created.

#### Account Activity Actions Menu

The Actions Menu in the Award Account Activity Detail Window for the issue of an e-award or entitlement coupon has the following options.

- View Activity Details Displays the Activity Details.
- **View Promotion Details** Views the details of the promotion associated to the activity. This menu option will only display when there is an associated promotion.
- View Offer Details Views the details of the offer associated to the activity. This menu option will only display when there is an associated offer.
- Void Activity Voids the open activity.

#### **View Activity Details**

Click an activity to view detailed information about an activity in the List of activities displayed for an Award Account. The activity will be displayed in the Activity Detail Window.

- Account ID ID number for the Account associated with the activity.
- Activity ID ID of the activity on the Account.
- Activity Sequence Sequence number of the activity within a transaction.
- Coupon ID ID number for the coupon (if any) created or redeemed by the activity.
- Activity Type Type of activity performed.
- Issue Type Type of benefit issued.
- Campaign If the activity was associated to an award in a campaign, this field will be displayed and is the Name and ID of the campaign the award was from.
- Promotion If the activity was associated to an award in a promotion, this field will be displayed and is the Name and ID of the promotion the award was from.
- Offer If the activity was associated to an award in an offer, this field will be displayed and is the Name and ID of the offer the award was from.
- Activity Date/Time Date and time of the activity.
- Amount Amount applied to the Account by the activity, or removed from the Account in the case of a Transfer Out.
- Exchange Rate If the transaction was performed in a foreign currency, the exchange rate between the foreign currency and the Account's base currency.
- Requested Amount Requested currency amount.



- Requested Currency Currency used for the requested amount, if different from the base currency.
- Void Flag Indicates whether the activity was voided.
- Error Description If an error occurred during the activity, a description of the error.
- Franchisee Name of the Franchisee.
- Reason Code Reason for the activity.
- Referenced Activity ID ID of an activity to which this activity refers.
- Merged From Account If the Account was moved from another Account by a Card Merge, the ID number of the Account previously associated with the activity.
- Location ID ID of the Location where the activity was performed.
- Location Name Name of the Location.
- Business Date Business date of the activity.
- Retail Transaction Sequence Sequence number of the activity within a retail transaction.
- Workstation ID ID of the workstation (within the Location) where the activity was performed.
- Retail Tran ID ID of the retail transaction where the activity was performed.
- Operator ID ID of the employee who performed the transaction.
- Create Date Date and time when the activity took place.
- Create User ID ID of the user who created the activity.
- Update Date Date when the activity was most recently updated.
- Update User ID ID of the last user to update the activity.
- Coupon Effective Date The date when the coupon becomes effective.
- Coupon Expiration Date The date when the coupon expires.
- Comments Additional comments entered about the activity.



Activity Details	:
Account ID 32559110	Reason Code SYSTEM
Activity ID S3891233	Referenced Activity ID
Activity Sequence 0	Merged From Account 0
Coupon ID 00000000002090000000000907466	Location (ID 99901)
Activity Type Issue Coupon Issue Type Award	Business Date 1/28/22
Activity Date/Time 2/9/22, 1:40 AM	Retail Transaction Sequence 22000000 Workstation ID
Amount 15.00	10 Operator ID 10
Exchange Rate 1 Requested Amount	Retail Transaction ID 99901000102022012822000000
Requested Currency	Create Date 2/9/22, 1:40 AM
USD Void Flag	Create User ID TestUserName
No	Update Date
Error Description	Update User ID
Franchisee	Coupon Effective Date 12/1/21
Comments	

Figure 11-43 Activity Details - Award Account



Done

Click **Done** to close the window.

**Void Activity** 

To void an activity on an Account:

- **1.** Open the activity in the Activity Detail Window.
- 2. In the Activity Detail Window, select Void in the Actions Menu. A Perform Action: Void Window opens.

Void Activity			
Reason Code	(Please select)	•	
Location	99999	•	
Activity Date/Time	2/9/22, 1:40 AM		
Comments			
Current User ID	@oracle.com - Ken Ramoska		
		Cancel	ок

#### Figure 11-44 Void Activity

- 3. Select the Reason Code for the Void in the Selection Menu.
- 4. Select the Location to be used for the Void in the Selection Menu.
- 5. Enter Comments describing the reasons for the Void.
- 6. Either click **OK** to void the activity and close the Window or click **Cancel** to close the Window without voiding the activity.

# Loyalty Account

The following information is displayed for each Loyalty Account:



Accounts	+ Best I	oyalty Prog	ram (Accoun	t ID 35086	371)					:
Search for Account by Name or Type	Silver	Balance 50 points	Escrow 0 points	YTD 10 points	LTD 10 points	Currency USD	First Used 2/7/23	Last Used 2/7/23	Account Expiration 2/29/24	
Best Loyalty Program (Account ID 50 po 35086371) Loyalty		Int Activity				▼ Sort	By Date		•	
	Activ	ity ID V	loided Ac	tivity Type		Ň	/alue Date a	nd Time	Location	
	8632	517	Tr	ansfer in		50 p	oints 2/7/23	3:04 PM		:
	8632	536	ch	ange Level		-5 p	oints 2/7/23	, 2:42 PM	12504	:

#### Figure 11-45 Loyalty Account Card and Account Details

- Loyalty Account Administration. Displays information about the Loyalty Account. This area includes the following information.
  - Program Name Name of the Program to which the Account belongs. Click the Program Name to view the View Program window.
  - Account ID ID number for the Account.
  - Level Name of the Loyalty Level to which the Account currently belongs.
  - Balance Current points balance of the Account.
  - Escrow Number of points currently escrowed in the Account.
  - YTD Number of points earned by the Account in the current year to date.
  - LTD Number of points earned by the Account during the lifetime of the Account.
  - First Used Date of the first activity on the Account.
  - Last Used Date of the most recent activity on the Account.
  - Account Expiration Date when the Account expires.
- Loyalty Account Activity
  - A List displaying each action performed on the Account.
  - The information in the List is determined by the Filter Activity Menu.
  - This List uses Page Navigation to organize the actions.
  - The following information is displayed for each Account action:
  - Activity ID ID of the activity on the Account.
  - Voided Indicates whether the activity was voided.
  - Activity Type Type of activity performed.
  - Value Number of Points applied to the Account by the activity.
  - Date and Time Date and time of the activity.
  - Location Location of the activity. Click the Location ID to view the location details.

## Filter Activity Menu

The Filter Activity menu is a Filter for the Loyalty Account Activity List. This Selection Menu filters the Loyalty Account Activity List by Activity Type, such as Change Level or Award. The default setting is All.



# Loyalty Account Actions Menu

ccounts	+ Best L	oyalty Pro	gram (Accou	nt ID 35086	371)					
Search for Account by Name or Type o	Silver	Balance 50 points	Escrow 0 points	YTD 10 points	LTD 10 points	Currency USD	First Used 2/7/23	Last Used 2/7/23	Account   2/29/24	Change Level
Best Loyalty Program (Account ID 50 points 35086371) 50 points	Accou	Int Activity	y			▼ Sort	By Date		•	Delete Accoun Issue Award
Loyalty	Activ	ity ID	Voided A	ctivity Type			- L	and Time	Location	Issue Points Points Recover
	86320	617	т	ransfer In		50 p	oints 2/7/	23, 3:04 PM		Points Transfe
	8632	536	C	hange Level		-5 p	oints 2/7/	23, 2:42 PM	12504	:

Figure 11-46 Loyalty Account Actions Menu

The Actions Menu for a Loyalty Account displays the following options.

- Change Level Change the Loyalty Level of the Loyalty Account. See Change Level.
- Delete Account Delete a Loyalty Account that has been added to the Card. This option is available only for a Loyalty Account that was applied to the Card, because the Card was generated for a Program that has the Dynamically Create Accounts option selected. Also, the DynamicProgramAccountAdmin role controls access to this option. See Delete Account.
- Issue Award Issue an award to a Customer. See Issue Award.
- Issue Points Issue points to a Loyalty Account. See Issue Points.
- Point Recovery Issue points that were not issued to a Customer in a previous transaction. See Recover Points.
- Points Transfer Transfer points to another Loyalty Account for the same Program. This option is available only if the Card is linked to an active Customer. See Points Transfer.

# Change Level

To change the Loyalty Level for a Customer:

1. Click Change Level in the Loyalty Account Actions Menu for a Loyalty Account. A Perform Action: Change Level Window opens.



Perform Act	ion: Change Level ×
Loyalty Program Level	Silver
New Level	(Please select)
Points Cost	
	Required
Reason Code	None •
Location	99999 🗸
Comments	
Current User ID	
	Cancel

Figure 11-47 Perform Action: Change Level

- 2. Enter the information for changing the Loyalty Level.
  - New Level Use the Selection Menu to select the new Loyalty Level for the Account. The menu includes the Levels in the Loyalty Program.
  - Points Cost The number of points to remove from the Loyalty Account for changing the Loyalty Level.
  - Reason Code Use the Selection Menu to select the reason for changing the level.
  - Location Use the Selection Menu to select the location where the Loyalty Level change is being performed.
  - Comments Enter any comments describing the change in Loyalty Level.
- 3. Click **OK** to change the Loyalty Level and close the Window, or click **Cancel** to close the Window without change the Loyalty Level of the Account.



### Delete Account

Select this option to delete a Loyalty Account that has been added to the Card. This option is available only for a Loyalty Account that was applied to the Card, because the Card was generated for a Program that has the Dynamically Create Accounts option selected. Also, the DynamicProgramAccountAdmin role controls access to this option.

Click **Delete Account** in the Loyalty Account Actions Menu for a Loyalty Account. The Delete Account window opens.

Delete Accour	nt			×
Account ID	35673475			
Program Name	Dynamic Program	Loyalty Program Level	One	
Program Currency	USD			
Escrow Points	0.00	Earned Points	10.00	
Year to Date Points	10.00	Lifetime To Date Points	10.00	
First Activity Date	4/4/23	Last Used Date	4/4/23	
Expiration Date	2/29/24			
	eting an account will immediately and irre- ount deletion? confirm	versibly purge accou	nt detail and history. Continue with	
			Cancel	(

Figure 11-48 Delete Account

This window displays the following information about the Loyalty Account.

- Account ID ID number for the Account associated with the activity.
- Program Name Name of the Program to which the Account belongs.
- Program Currency ID of the currency used for the Loyalty Program.
- Escrow Points Number of points currently escrowed in the Account.
- Year to Date Points Number of points earned by the Account in the current year to date.
- First Activity Date Date of the first activity on the Account.
- Expiration Date Date when the Account expires.
- Loyalty Program Level Name of the Loyalty Level to which the Account currently belongs.
- Earned Points Current points balance of the Account.



- Lifetime To Date Points Number of points earned by the Account during the lifetime of the Account.
- Last Used Date Date of the most recent activity on the Account.

Click Select to Confirm and then click OK to delete the Loyalty Account.

Note that when you delete a Loyalty Account, this information is not included in the Batch Export.

## Issue Award

To issue an Award to an Account:

**1.** Click Award in the Loyalty Account Actions Menu for a Loyalty Account. A Perform Action: Issue Award Window opens.

Perform Act	tion: Issue Award
Award Rule	(Please select) 🔹
	Required
Points Cost	Required
Reason Code	None -
Code	
Location	99999 🗸
6	
Comments	
Current	
User ID	
	Cancel

#### Figure 11-49 Perform Action: Issue Award

2. Enter the information for issuing the award.



 Award Rule - Use the Selection Menu to select the Award Rule to use for issuing the Coupon for the Loyalty Account. The menu includes those Award Rules that belong to the Loyalty Program and Level the account is currently assigned to.

### Note:

Only the award rules for the 'paper' coupons will be listed. The rules created for e-awards and award certificates will not be displayed

- Points Cost The number of points to remove from the Loyalty Account as part of issuing the Coupon.
- Reason Code Use the Selection Menu to select the reason for awarding the points.
- Location Use the Selection Menu to select the location where the Award is being issued.
- Comments Enter any comments describing the issuance of the Award.
- 3. Click **OK** to issue the Award and close the Window, or click **Cancel** to close the Window without issuing an Award.

### **Issue Points**

To issue points to a Loyalty Account:

1. Click Issue in the Loyalty Account Actions Menu for a Loyalty Account. A Perform Action: Issue Window opens.



	×
Perform Ac	tion: Issue Points
Issue Rule	(Please select) 🔹
	Required
Number of Points	
	Required
Reason Code	None 🔻
Location	999999 👻
Comments	
Current User ID	
	Cancel

Figure 11-50 Perform Action: Issue Points

- 2. Enter the information for issuing points:
  - Issue Rule Use the Selection Menu to select the Loyalty Level Issue Rule to use for issuing the points. The menu includes those rules that belong to the Loyalty Program and Level the account is assigned to.
  - Number of Points The number of points to issue. For an Issue Rule whose Calculation Type is set to The number of marketing engagements, the Number of Points defaults from the Fixed Amount defined for the rule, but it can be overridden. See Issue Rule of the Programs chapter for background.
  - Reason Code Use the Selection Menu to select the reason for issuing the points.
  - Location Use the Selection Menu to select the location where the points are being issued.
  - Comments Enter any comments describing the points issued.
- 3. Click **OK** to issue the points and close the Window, or click **Cancel** to close the Window without issuing points.



This window does not prevent you from issuing points more often than specified for the Issue Rule when the Calculation Type is set to The number of marketing engagements. See Issue Rule of the Programs chapter for background.

#### **Recover Points**

To issue loyalty points that were earned, but not issued to a Customer for a specific transaction:

1. Click **Point Recovery** in the Loyalty Account Actions Menu for a Loyalty Account. A Perform Action: Search for Retail Transaction Window opens.

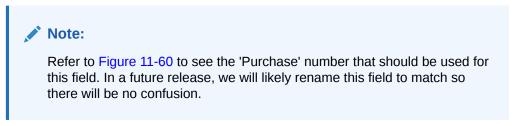
Location Number	Retail Transaction ID	
Required	-	
Register ID	Reason Code	None -
Required	Comments	
Business Date		
	Current User ID	
Required Sequence Number		
Required		
Reset Search		

Figure 11-51 Perform Action: Points Recovery

- 2. Enter the transaction search information.
  - Location Number ID number for the location where the transaction was performed.
  - Register ID ID number for the register where the transaction was performed.
  - Business Date Use the Calendar Menu to select business date when the transaction was performed.



• Sequence Number - The purchase number for the transaction.



3. Click **OK** to search for the transaction and close the window, or click **Cancel** to close the window without searching for the transaction.

If the transaction is found and the loyalty points have not been processed for that line item, a Perform Action: Point Recovery Window opens.

Location Number	Retail Transaction ID	40000126000126000126	
9999			
Register ID	Reason Code	None	•
472			
Business Date	Comments		,
04/12/2023			
Sequence Number	Current User ID	the second se	
40000126			
Reset Search			

#### Figure 11-52 Perform Action: Point Recovery Search Result

If the transaction is not found, or if the transaction was found, but the loyalty points have already been processed for the transaction, the window will close and an error message will be displayed.

- 4. Enter the Point Recovery information:
  - Reason Code Use the Selection Menu to select the reason for performing the point recovery.
  - · Comments Enter any comments describing the point recovery.
- 5. Click **OK** to recover the points and close the Window, or click **Cancel** to close the Window without recovering the points.



### **Points Transfer**

To transfer points to another Loyalty Account for the same Program, select **Points Transfer** from the Loyalty Account Actions Menu. The Points Transfer page opens.

Figure 11-53 Points Transfer

Points tran	sfer initiate	d by	@oracle.	com on	4/3/23	1 449 Points Available to Trans
Search By Card	Search By Customer				Transfe	rring To
earch for Card	l with Loyalty Acc	ount				No Card Selected
fatch Type 💿 Exa	act 🔿 Partial				Transfer Points	~ ^
Search by Card Nu	mber or Serial Number		8	Search	Points	Requir
			Required			(449 Points Available)
earch Results					Comments	
Card Number	Serial Number	Card Holder	Contact Information			
No cards to display.						

The information on the Points Transfer page includes.

- Transfer Source Account:
  - Card Number Card Number for the Card selected for points transfer.
  - Serial Number Serial Number for the Card selected for points transfer.
  - Card Holder Customer number and name of the a secondary card holder can also be displayed when searching by customer. If the primary cardholder is displayed, a primary cardholder icon will display next to the name. Click the name to open Customer Record of the card holder in the Customer Dashboard.
  - Card Status Indicates whether the Card is currently active.
  - Card Holders Indicates the number of Customers associated with the Card. Click the number of Card Holders to open a menu containing a menu of all of the Customers associated with the Card. Click the name in the menu to open the Customer Record in the Customer Dashboard.
- Loyalty Account Administration
  - Account id ID number for the Account.
  - Program Name Name of the Program to which the Account belongs.
  - Loyalty Program Level The current level of the Loyalty Account.
  - Escrow Points Number of points currently escrowed in the Account.
  - Earned Points Current points balance of the Account.



- Program Currency Base currency for the Program.
- Year To Date Points Number of points earned by the Account in the current year to date.
- Lifetime Points Number of points earned by the Account during the lifetime of the Account.
- First Used Date Date of the first activity for the Loyalty Account.
- Last Activity Date Date of the most recent activity for the Loyalty Account.
- Expiration Date Date, if any, when the Loyalty Account is scheduled to expire.
- Customer Contact Permissions: The originating Customer can be notified of the transfer by an email or SMS message generated by an integrated marketing system, such as Responsys, if the Customer's contact permissions allow email or phone contact and if the marketing system supports it. See Points/Awards Transfer Notification Export for background.
  - Contact Preference Indicates the preferred means for contact for the Customer, such as Email or Phone.
  - Email The Customer's primary email address. Included if email is a preferred means of contact.
  - Phone The Customer's primary phone number. Included if phone is a preferred means of contact.
  - The Email or Phone listed is None if the contact information is not available, indicating that no email or SMS message can be generated. Also, even when the Customer has provided the email address or phone number, the Email Address or Phone is listed as None if the Contact Permission is set to No.

#### Process

- **1.** To add a card do the following:
  - Using Search by Card
    - In the Search for Card with Loyalty Account, enter the Card Number or Serial Number of the Card you want to search for. Click Partial to search for Cards that partially match the search text, or click Exact, to search for an exact match.
  - Using Search By Customer
    - In the Search By Customer field, enter the Customer Name, ID, Email Address, or Phone Number of the Customer you want to search for. Click Partial to search for Customers that partially match the search text, or click Exact, to search for an exact match.
- 2. Click Search. The Search Results appear.



Figure 11-54	Search	Results
--------------	--------	---------

Points transfe	r initiated by	@oracle.com on	4/3/23	1 449 Points Available to Transfe
Search By Card Sear	ch By Customer		Transfei	rring To
Search for Card with	Loyalty Account			No Card Selected
Match Type 🔘 Exact	Partial	Search	Transfer Points	~ ^
Search Results				Require (449 Points Available)
Card Number	Serial Number	Card Holder	Comments	
0994782301874830	1000402001670013	* (ID 6600866) SALT LAKE CITY, UT, 8412		

The Account must be within the same Program, and the Customer must be the primary card holder. Only active Cards can receive points.

3. Click Select to populate the Transferring To section.

Figure 11-55 Transferring To

oints transfer initiated by@oracle.com on 4/3	\$/23	449 Points Available to Transf
woracle.com on 4/2	725	V 449 Folitis Available to Harisi
Search By Card Search By Customer	Transfer	ing To
earch for Card with Loyalty Account latch Type O Exact O Partial Search		0994782301874830 1000402001670013 ×
earch Results Card Number Card Holder		
0994782301874830     1000402001670013	Transfer Points	Requir
		(449 Points Available)
	Comments	

- Card Card Number for the Card. If the selected Customer has more than one Card in the Program, the most recently used Card is selected and displayed.
- Serial Number Serial Number for the Card.
- Primary Card Holder Customer name of the primary account holder.
- Selected Card Holder Customer name of the selected card holder.



- Loyalty Level The current loyalty level.
- Current Balance Current balance on the card.
- 4. Enter the Number of points to transfer. Your entry cannot exceed the Earned Points balance for the Transfer Source Account.
- 5. Enter any Comments.
- 6. Click **OK** to transfer the points, or click **Cancel** to close the window without saving.

The Points are transferred to the Destination Account. A Transfer In Activity Detail record is created for the Destination Account, and a Transfer Out Activity Detail record is created for the Source Account.

# Loyalty Account Activity Actions Menu

.evel nitial Level	Balance 979.56 points	Escrow 0.00 points	YTD 0.00 points	LTD 979.56 points	Currency USD	First Used 8/12/21	Last Used 9/23/22
Account A	ctivit <b>y</b>						
ilter by	411			▼ Sort By	Date	•	
Activity ID	Voided	Activity Type		Value Da	te and Time	Loca	ition
8234851		Issue	449	9/39 points 9/3	23/22, 12:50 AN	4 6210	ı :
8234850		Issue	449	9/2	23/22, 12:50 AN	Chang	ge Earn Date
8234849		Return	-349	2.39 points 9/2	23/22, 12:50 AN	4	Activity Details Customer Details
8234848		Return	-349	9/2	23/22, 12:50 AN	View (	Offer Details
8234846		Issue	449	9/2	23/22, 12:50 AN	4	Promotion Details Transaction Details
8234844		Return	-349	9/2	23/22, 12:50 AN		ctivity
8234827		Issue	449	9.39 points 9/2	22/22, 5:16 AM	6210	1 :

#### Figure 11-56 Loyalty Account Activity Actions Menu

The Actions Menu for Loyalty Accounts Account Activity List displays the following options:

- **Change Earn Date** Changes the date the escrowed points will be moved to earned.
- View Activity Details Views the details of the selected activity.
- View Customer Details Views the details of the selected customer.
- **View Promotion Details** Views the details of the promotion associated to the activity. This menu option will only display when there is an associated promotion.



- **View Offer Details** Views the details of the offer associated to the activity. This menu option will only display when there is an associated offer.
- View Transaction Details Views the details of the selected transaction.
- Void Activity Voids the selected activity

# Change Earn Date

Perform the following actions to change the date the escrowed points will be moved to earned.

- **1.** In the Account Activity area, click the **Action** menu for the desired activity.
- 2. Click Change Earn Date. The Change Earn Date window displays.

Change Earn Date		×
Earn Date		
Reason Code	(Please select) -	
Currency	USD	
Location	99999 -	
Comments		
Current User ID	@oracle.com - Cancel	ок

Figure 11-57 Change Earn Date

- **3.** Enter the following information:
  - Earn Date
  - Reason Code
  - Location



- Comments
- 4. Click **OK** to change the earn date, or click **Cancel** to close the window without saving.

#### Note:

A notification appears indicating the request was a success.

# View Activity Details

Do the following to view detailed information about an activity in the list of activities displayed for a Loyalty Account:

- 1. In the Account Activity area, click the Action menu for the desired activity.
- 2. Click View Activity Details. The Activity Details display.



Activity <b>D</b> etails	×
Account ID	Void Flag
29651358	No
Activity ID	Customer ID
8234851	1005312
Activity Type	Referenced Activity ID
Issue	o
Activity Date/Time	Referenced Account ID
9/23/22, 12:50 AM	0
Number of Points	Merged From Account
449.39	0
Issue Type	Location
Promotion Offer	(ID 62101)
Exchange Rate	Business Date
1	9/22/22
Requested Amount	Retail Transaction Sequence
449.39	47710064
Requested Currency	Workstation ID
USD	10
Converted Amount 449.39	Retail Transaction ID 62101000102022092247710064
Campaign	Create Date
VB - Promotions (ID 323)	9/23/22, 12:50 AM
Promotion	Create User ID
VB - Promotions (ID 348)	POS
Offer VB - Franchisee Offer (ID 724)	Update Date
Pending Flag Yes	Update User ID
Earn Date	Error Description
Pending Points Balance	Franchisee
0.00	JS-Franchisee-1 (ID 3)
Earned Points Balance 979.56	Reason Code
Comments	
	Done

#### Figure 11-58 Activity Details - Loyalty Account

- **3.** The Activity Detail Window displays the following information for the selected activity:
  - Account ID ID number for the Account associated with the activity.
  - Activity ID ID of the activity on the Account.
  - Activity Type Type of activity performed.
  - Activity Date/Time Date and time of the activity.



- Number of Points Number of points applied to the points balance, or subtracted in the case of an activity such as Change Level or Transfer Out.
- Issue Type The issue type of the tender.
- Exchange Rate If the transaction was performed in a foreign currency, the exchange rate between the foreign currency and the Account's base currency.
- Requested Amount Requested currency amount.
- Requested Currency Currency used for the requested amount, if different from the base currency.
- Converted Amount Amount of the request in the system's base currency
- Campaign If the activity was associated to points awarded in a campaign, this field will be displayed and is the Name and ID of the campaign the award was from.
- Promotion If the activity was associated to points awarded in a promotion, this field will be displayed and is the Name and ID of the promotion the award was from.
- Offer If the activity was associated to points awarded in an offer, this field will be displayed and is the Name and ID of the offer the award was from.
- Earn Date Date a pending activity will complete.
- Pending Points Balance Number of points pending at the time of the activity.
- Earned Points Balance Earned points balance at the time of the activity
- Void Flag Indicates whether the activity was voided.
- Referenced Activity ID ID of an activity to which this activity refers.
- Referenced Account ID ID of the Loyalty Account used by the Referenced Activity
- Merge From Account If two cards have been merged, the originating source account is displayed.
- Location ID ID of the Location where the activity was performed.
- Location Name Name of the Location where the activity was performed.
- Business Date Business date of the activity.
- Retail Transaction Sequence Sequence number of the activity on the retail transaction
- Workstation ID ID of the workstation (within the Location) where the activity was performed.
- Retail Transaction ID ID number of the activity within a retail transaction.
- Create Date Date when the activity was created.
- Create User ID ID of the user who created the activity.
- Update Date Date when the activity was most recently updated.
- Update User ID ID of the last user to update the activity.
- Error Description If an error occurred during the activity, a description of the error.
- Franchisee Franchisee associated with the activity.
- Reason Code Reason for the activity.
- · Comments Additional comments entered about the activity.
- 4. Click **Done** to close the window.



### **View Customer Details**

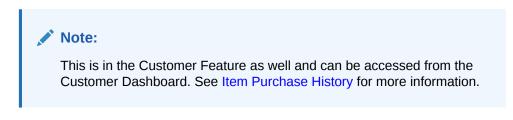
Do the following to view the customer details.

- 1. In the Account Activity area, click the Action menu for the desired activity.
- 2. Click View Customer Details. The Customer Dashboard displays in a new tab. See Customer Dashboard to see more information.
- 3. Click **x** to close the Customer Dashboard.

### **View Transaction Details**

Do the following to view the transaction details.

- 1. In the Account Activity area, click the Action menu for the desired activity.
- 2. Click View Transaction Details. The Item Purchase History for the transaction displays.



#### Figure 11-59 Item Purchase History

ilters	Item Purchase History	
tem Keyword	(10065) Purchased on 1/1/70 at 12:00 AM Tensaction 10 201000012022072247710064 StUL10065	© Purchased 1 at \$449.39 each (+1797.17 points)
Transaction ID		
62101000102022092247710064	(10065) Returned on 1/1/70 at 12:00 AM Transaction 1D 62101000102022092247710064	® Returned 1 at \$349.39 each (-1397.17 points)
Init Price	SKU: 10065	
Minimum		
Maximum		
БЕРТ -		

- 3. The Item Purchase History can be filtered using the following options:
  - Item Keyword Enter any part of the Item name.
  - Unit Price Min Enter the Min Unit Price
  - Unit Price Max Enter the Max Unit Price
  - Department Enter any part of a department name. The list updates automatically with the matching departments.



- 4. Click the Item Name to view the Item Details.
- 5. Click **Done** to close the Item Details window.
- 6. Click the **Transaction ID** to view the Purchase Details as shown in Figure 11-60, Figure 11-61, and Figure 11-62.

ase Information Li	ne Items Line Item Modifie	75			
chase Details				Purchase Properties	
Purchase	47710064	Exchange Rate	1	Code	Value
				Transaction_Originated_From	WEBSITE
Grand Total	-\$100.00	Net Amount	-\$100.00		
Location	62101	Status	DELIVERED		
Business Date	9/22/22	Start Time	9/22/22, 1:33 PM		
Void Flag	No	End Time	9/22/22, 1:38 PM		
			4		
Register	10	Tax Amount	\$0.00		
Cashier	100	Points Earned	1,000		
Currency	USD	Linked Purchase	N/A		
Original Currency	USD				

Figure 11-60 Purchase Information

#### Figure 11-61 Line Items

iles Line	Itens																		
	Valid	ing Sequ	erce tiers	iD Act	al Price Quart	ry	Extended Arm	aunt i	ingular Price	Unit Cost	litern Type	Scat ID	DEPT	SUR_DEPT	CLASS	SUR_CLASS	STYLE	JD .	Points Earner
Ô	No	1	1006	5	\$449.09	1	54	92.59	\$475.99	\$34999	Stack	10065							1,79
6	Void Flag	Sequence 2	Return Resuor	Return Type	Return Quantity	10065	Actual Price -\$34838	Quantity 1	Extended Amo		inal Transactio	n Sequesce	Original Loca	rtion Origina 0	l Register	Regular Price \$473.99	Unit Cost		Points Earner
os Line h	terns																		
Aoid Flag	1	Sequence		Tox Amount	Tootble	Amount	Ex	empt Amoun	Exempt ID		Ove	ride Amount	Override Fi	re a		Override Pe	roentage (	werride Reas	04
le		3		90.00		\$0.00							No						



hase Infor	mation Li	ne Items Line Item Mo	odifiers					
ommissio	n Line Item M	lodifiers						
Void Flag	Sequence	Commission Amount	Commiss	sion Percent	Commissio	n Percent Of Item	Commis	sioned Employee ID
No	1					1	100	
No	2					1	100	
	tem Modifier							
Void Flag	Sequence	e Price Chang	e Amount	Price Modifi	ier Type	Price Change Re	ason	Promotion ID
No	1		-\$24.60	Subtract		Summer Clearance	e	150:37:
No	2		-\$24.60	Subtract		Summer Clearance	e	150:37:

Figure 11-62 Line Item Modifiers

- 7. Click **Done** to close the Transaction ID views.
- 8. Click **x** to close the Customer Dashboard.

# Void Activity

To void an activity do the following:

- 1. In the Account Activity area, click the Action menu for the desired activity.
- 2. Click Void Activity. The Void Activity window displays.



Void Activit	ty ×
Amount	175.00
Reason Code	(Please select) 🔹
Currency	USD
Location	99999 🔻
Comments	
Current User ID	Cancel OK
	Cancer

Figure 11-63 Void Activity

- **3.** Enter the following information:
  - Reason Code
  - Location
  - Comments
- 4. Click **OK** to void the activity, or click **Cancel** to close the window without saving.



# 12 Job Management

In Customer Engagement, Job Management is used to view and edit Jobs scheduled to be run in Customer Engagement.

# About this Chapter

This chapter contains the following information:

- Job Quick Search
- Job Advanced Search
- Viewing a Scheduled Job
- Creating a Scheduled Job
- Editing a Job
- Deleting a Job
- Disabling a Job
- Enabling a Job
- Running a Job Immediately
- Viewing a Job in Process Queue
- Jobs and Tasks
- Configure Job Parameters

# Job Quick Search

Job Quick Search displays a list of results as you type in characters in the search box. To use the Job Quick Search do the following:

- 1. Click the Menu icon.
- 2. Click Job Management.
- 3. Click Job Home. The Job Management window opens.



Process Queue 11,290	All Scheduled Jobs 96		Daily 17	Weekly 1		Monthly 26			Alerts 1,955	
rocess Queue Quick S latch Type  Partial	Exact									
	t Type or Group Type or Statu	S OF JOD RUN ID						Process Ou	eue Advance	d Se
		S or Job Run ID	Started	Ended	Tasks	Success	Error	Process Qu Canceled	eue Advance Skipped	d Se
Job Name and Description Mass Activate Cards (ID			Started 3/9/23, 10:29 AM	Ended 3/9/23, 10:29 AM	Tasks 1	Success	Error			ed Se
Job Name and Description Mass Activate Cards (ID Mass Activate Cards DEPLOY_CONFIG (ID 122 DEPLOY_CONFIG	12227)	Status						Canceled	Skipped	d Se
Job Name and Description Mass Activate Cards (ID Mass Activate Cards DEPLOY_CONFIG (ID 122	12227) 226)	Status Complete	3/9/23, 10:29 AM	3/9/23, 10:29 AM	1	1	0	Canceled 0	Skipped O	

#### Figure 12-1 Job Management - Process Queue Tile

- 4. Select a Metric Tile, options include:
  - Process Queue
  - All Scheduled Jobs
  - Daily
  - Weekly
  - Monthly
  - Alerts

# Job Quick Search - Process Queue and Alerts Tiles

These tiles display the following information for each job.

- Name and Description Name and Description of the Job.
- Job Run ID ID Number of the Job.
- Status Current status of the Job.
- Started The date and time at which the Job started running.
- Ended The date and time at which the Job stopped running.
- Tasks The number of Tasks performed by the Job.
- Success The number of Tasks completed successfully by the Job.
- Error The number of Tasks in the Job that resulted in an Error.
- Canceled The number of Tasks in the Job that were canceled.
- Skipped The number of Tasks in the Job that were skipped, possibly because an error occurred in a previous task.

Perform the following steps to search for a Job:

1. Click the Process Queue or Alerts tile.



2. In the Search for a Job field, enter the **Task Type**, **Group Type**, **Status** or **Job ID** of the Job you want to search for. Select **Partial** to search for Jobs that partially match the search text, or select **Exact**, to search for an exact match.

Figure 12-2 Process Queue Quick Search Results

#### **Process Queue Quick Search**



3. Click the **Name** which appears as a link for any Job to open the Job Details. See Viewing a Job in Process Queue for more information. Click the **Action Menu** to Refresh the Task Run details.

#### Figure 12-3 Action Menu Options - Quick Search

ew Job					
ID Job Desci 12220 Mass De-/ S: Task Run	<b>iption Job Status</b> Activate Cards Complete			Ref	iresh
Task Sequence	Task Type	Task Status	Started Time	Stopped Time	Progress
• 0	Batch Mass De-activate Cards	Success	3/8/23, 3:38 PM	3/8/23, 3:38 PM	



# Job Quick Search - Job Scheduling Tiles

Scheduled Jobs are a list of Jobs that are configured to be run by the system. They include the following tiles:

- All Scheduled Jobs
- Daily
- Weekly
- Monthly



Process Queue	All Scheduled Jobs	Daily	Weekiy	Monthly	Alerts
11,290	96	17	1	26	1,955
cheduled Quick Sear	rch			_	
	) Exact me or Frequency or ID				
atch Type  Partial					
	me or Frequency or ID	Fri	quency		i Job Advanced Sea
Q. Search for a Job by Nar	me or Frequency or ID		equency	Scheduled	i Job Advanced Sea
R Search for a Job by Nar Job Name and Description	ne or Frequency or ID (ID 3884)			Scheduled Next Run Tim	ам :

Figure 12-4 Job Home - All Scheduled Jobs Tile

The Job Scheduling Tiles displays the following information for each Job:

- Job Status Indicates whether the Job is currently enabled. A full circle indicates the Job is active. An empty circle indicates the job is inactive.
- Name and Description Name and Description of the Job.
- ID ID Number of the Job.
- Frequency The frequency at which the Job is performed.
- Next Run Time The Time at which the Job is run next.

Perform the following steps to search for a Job.

- 1. Click the All Scheduled Jobs, Daily, Weekly, or Monthly tile.
- 2. In the Search for a Job field, enter the **Name**, **Frequency**, or Viewing a Job in Process Queue of the Job you want to search for. Select **Partial** to search for Jobs that partially match the search text, or select **Exact**, to search for an exact match.



#### Jobs Scheduling Quick Search Results Figure 12-5

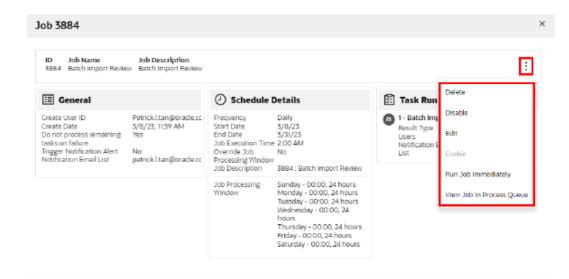
# Scheduled Quick Search \_

0

. . . . -

Match Type  Partial  Exact
Q 35
RCRMCS-13086 (ID <b>3535</b> ) Once, Later
CustomerSync-ExportALL-ToSFTP (ID 3435) Once, Later
VB-Housekeeping Award (ID 2 <b>35</b> 1) Monthly

Click the Name which appears as a link for any Job to open the Job Details. See Viewing 3. a Scheduled Job for more information. Click the Action Menu to Delete, Disable, Edit, Enable, Run Job Immediately, or View Job in Process Queue.



#### Figure 12-6 Action Menu Options - Quick Search

#### Done

# Job Advanced Search

The Job Advanced Search allows you to select more criteria that are not available in the Job Quick Search box. The Job Advanced Search is accessed by the following methods:

Click the Advanced Search link underneath the Job Quick Search box in the Job Home • window.



• Click **Job Search** in the Job Management menu. See Navigation for more information.



Job Advanced Search - Process Queue

Figure 12-7 Job Advanced Search - Process Queue

Job Search

Search
Job Management
Process Queue 🔹
Job Run ID
Job Name
Task Type
All -
Job Status
All
Scheduled Jobs
All
Date Range
From
то
Reset Search



The following search fields are available when **Job Management** is set to **Process Queue**:

- Job Run ID
- Job Name
- Task Type The type of task. The values in this Selection menu depend upon configuration. See the *Oracle Retail Customer Engagement Implementation Guide* for information about configuring custom task types.
- Job Status
  - All Default
  - Pending
  - Running
  - Complete
  - Failed
  - Skipped
  - Abnormal Termination
- Scheduled Jobs
- Date Range
  - From Click the Calendar icon to select the beginning Month and Day of the date range
  - To Click the Calendar icon to select the ending Month and Day of the date range



#### Job Advanced Search - Scheduled Jobs

#### Figure 12-8 Job Advanced Search - Scheduled Jobs

# Job Search

Search	
Job Management	
Scheduled Jobs	•
Job ID	
Job Name	
Enabled	
All	•
Frequency	
All	•
Task Type	
All	•
Reset	Search

The following search fields are available when Job Management is set to Scheduled Jobs:



- Job ID
- Job Name
- Enabled
  - All Default
  - Yes
  - No
- Frequency
  - All Default
  - Once, Immediately
  - Once, Later
  - Daily
  - Daily, Business Days Only
  - Weekly
  - Monthly
- Task Type The type of task. The values in this Selection menu depend upon configuration. See the *Oracle Retail Customer Engagement Implementation Guide* for information about configuring custom task types.

# Searching Jobs

Once all the desired information has been entered, click **Search** to see the results.

Figure 12-9	Advanced Search Results - Process Queue
-------------	---

Search Results									
11,290 Jobs Found Sort By Job Run ID 👻									
Job Name and Description	Status	Started	Ended	Tasks	Success	Error	Canceled	Skipped	
Query run: VB-Stratified (Franchisee) (ID 12240) Query run: VB-Stratified (Franchisee)	Skipped	3/10/23, 2:30 PM	3/10/23, 2:30 PM	1	0	o	0	1	:
Query run: VB-Unstratified (Franchisee) (ID 12239) Query run: VB-Unstratified (Franchisee)	Skipped	3/10/23, 2:30 PM	3/10/23, 2:30 PM	1	0	0	0	1	÷
Query run: VB - Unstratified - Clienteling (ID 12238) Query run: VB - Unstratified - Clienteling	Skipped	3/10/23, 2:30 PM	3/10/23, 2:30 PM	1	0	o	0	1	:



Search Results		Create Scheduled Job
96 Scheduled Jobs Found Sort By Job ID -		
Job Name and Description	Frequency	Next Run Time
Query run: Unstratified-LS-Test3 (ID 1413) Query run: Unstratified-L5-Test3	🖽 Once, Later	10/31/26, 1:00 AM
<ul> <li>Housekeeping Stored Files (ID 1388)</li> <li>Housekeeping Stored Files</li> </ul>	🗎 Weekly	3/12/23, 12:00 AM
O LS-Email Notifications-Regression (ID 1342) LS-Email Notifications-Regression	🗎 Daily	12/31/22, 1:30 PM

#### Figure 12-10 Advanced Search Results - Scheduled Jobs

#### Note:

Click **Reset** to clear all fields and return list values to the default selections. You can also click **Search** without entering any criteria to see a complete list of Jobs.

# Sorting Job Results

The sort options will re-sort just the current 25 jobs displayed in the window. Sorting options include:

#### **Process Queue**

- Job Run ID Default
- Last Run
- Status
- Tasks
- Success
- Error
- Canceled
- Skipped

#### **Scheduled Jobs**

- Job ID Default
- Job Name
- Frequency
- Next Run Time



# Viewing a Scheduled Job

To view a scheduled job:

- 1. Search for a Job. See Job Quick Search or Job Advanced Search.
- 2. For the Job you want to view, click the Action Menu.
- 3. Click View. The Job opens.

#### Figure 12-11 Job View

Job 1413						. ×
ID Job Name 1413 Query run: Unstratif	Job Descri ied-LS-Test3 Query run				:	
💷 General		() Schedule	Details	🗄 Task Run		
Create User ID Create Date Do not process remaining tasks on failure Trigger Notification Alert Notification Email List	lorraine steiner@oracl 10/20/21, 10:56 AM No None	Frequency Start Date Job Execution Time Override Job Processing Window Job Description	No	1- Unstratified Segment	Segment Unstratified-LS-Test3 - 459	
		Job Processing Window	Sunday - 00:00, 24 hours Monday - 00:00, 24 hours Tuesday - 00:00, 24 hours Wechesday - 00:00, 24 hours Thursday - 00:00, 24 hours Saturday - 00:00, 24 hours Saturday - 00:00, 24 hours			

4. Click Done to return to the Scheduled Job List.

#### Note:

To use the available options in the Action Menu, see Deleting a Job, Disabling a Job, Editing a Job, Enabling a Job, Running a Job Immediately, or Viewing a Job in Process Queue.

# Creating a Scheduled Job

There are a two choices available to start the process of creating a Scheduled Job. Access the Create Scheduled Job button from either:

- Job Home
- Job Search
- 1. To access the Create Scheduled Job wizard: Proceed to Step 2.

Or use this alternate method:

To Create a new Scheduled Job from Job Search: Click the **Create Scheduled Job** button, which will open the Scheduled Job wizard on the Information tab. .



Done

a. From Job Home, click **Create Scheduled Job** which opens the Schedule Job Wizard on the information tab. Proceed to **Step 2** 

Figure 12-12 Job Home

ob Home				
Process Queue 11,290	Daily 17	Weekly 1	Monthly 26	Alerts 1,955
Scheduled Quick Se				Create Scheduled J

#### Note:

To access the Create Scheduled Job button, you must select either the All Scheduled Jobs, Daily, Weekly, or Monthly tile.

From Job Search, click Create Scheduled Job which opens the Scheduled Job wizard on the Information tab. Proceed to Step 2

Figure 12-13 Job Search

Job Search

Search	Search Results	Create Scheduled Job
Job Management	Enter search parameters in the sidebar to search for jobs.	Create Scheduled 500
Scheduled Jobs 👻		

2. Enter the following for the **Information** tab.



Create Schedule	d Job			
1 Information	2 Task Configuration	3 Schedule Definition	(4) Review	
Job Definition				Information
Information Job Name		Required		Information Do not process remaining tasks on failure Yes Trigger Notification Alert No
Job Description		Required		Notification Email List None Task Configuration No Task Configurations to display
remaining tasks on failure Trigger Notification Alert				Schedule Definition No Scheduled Jab Found
Email Notification				
Notify Email Address	Enter Email Address			
	+			
Notification Email List	Email Addresses to use			
			Next >	s Next Cancel

Figure 12-14 Information Tab

- Job Name (required)
- Job Description (required)
- Do Not Process Remaining Tasks on Failure Default is **ON**.
- Trigger Notification Alert Toggle to **ON** to set up an alert that notifies users to items needing their attention when creating a scheduled job to be run in Customer Engagement. See Notifications for more information.
- Notify Email Address Enter one or more email addresses using the **Plus** icon to move each email address to the Notification Email List.
- Notification Email List This field populates as email addresses are entered.
- 3. Click **Next** to continue to the **Task Configuration** tab.



Information Information	tion 3 Schedule Definition 4 Review	
Task Configuration		Information
Task Type          Filter by Task Group and Task Type       Q         > Customer       Q         > Associate Assignment          > Associate Assignment          > Customer Segment          > Account          > Award Account          > Housekeeping          > OLAP          > Social Network Integration          > Clienteling	Task List Collapse All Add at least one Task to the Task list	Information Job Name Spring Batch Job Description Batch Spring Do not process remaining tasks on failure Yes Trigger Notification Alert No Notification Email List None Task Configuration No Task Configurations to display Schedule Definition No Scheduled Job Found
	Next	
	Pre	vious Next Cancel OF

#### **Building the Task List**

- a. To start the Task List selection, you can either filter by **Task Group and Task Type** or you can select one of the **Templates** to expand the **Task Type** selections.
- **b.** To filter by **Task Group and Task Type**: In the Filter by Task Group and Task Type box, enter part or all of a **Task Group** or **Task Type**.
- c. Press Enter, or click the Search icon.



Task Configuration	
Task Type	<
Customer	Q
> Customer Segment	
✓ Award Account	
::: Update Award Program Customer Map	<sup>⑦</sup> Add
∽ Loyalty	
Update Loyalty Program Level Customer Map	OAdd
✓ Housekeeping	
Delete Customers ⑦	Add
 Delete Inactive Customers ⑦	Add
 Delete Inactive Customer Addresses	<sup>⑦</sup> Add

Figure 12-16 Task Type - Filtered

### Note:

To see the available tasks in your filtered list, expand the **Template** to see the available choices from which to select.

To **reset** the filter, highlight the words and press **Delete**. Then press **Enter**, or click the **Search** icon.

d. In the Task Type selection list, click a **Template Group** to expand its list of Task List options. See Jobs and Tasks for more information about Task Type group organization.



Task Configuration	
Task Type	<
Filter by Task Group and Task Type	٩
> Customer	
✓ Associate Assignment	
 Automated Associate Assignment	②Add
 Associate Mass Reassignment ⑦	Add
> Customer Segment	

Figure 12-17 Expanded Task Type List

e. Click the Add link, or drag and drop the Task Type Name into the Task List window.

Task Configuration		
Task Type	<	Task List
Filter by Task Group and Task Type	٩	Collapse All
> Customer		
✓ Associate Assignment		
Assignment	Add	Automated Associate
Associate Mass Reassignment ⑦	٨dd	
✓ Customer Segment		Add at least one Task to the Task list
Unstratified Segment ⑦	٨dd	
Stratified Segment ⑦	٨dd	
Segment Sync Export ⑦	٨dd	
> Account		
> Award Account		
		Next >

Figure 12-18 Adding Task Types to Task List

ask Type	<	Task List	
Filter by Task Group and Task Type	٩	Collapse All	
✓ Customer			ified Segment ner Segment)
Location Mass Assignment ⑦	Add	Customer Segment	(Please select)
Duplicate Search ⑦	Add		Require
Duplicate Merge ⑦	Add	🗸 🕲 Franchi	see Assignment (Customer)
፡፡፡ Household Identification ⑦	Add	Assignment	<ul> <li>Basic Assignment</li> </ul>
ःः Home Location Reassignment 🕐	Add	Method	O Franchisee Group
ःः Franchisee Assignment ७	Add		
፡፡፡ Customer Sync Export ⑦	Add	Lock Until	None •
یں۔ Customer Activity Sync Export ⑦	Add		
یں۔ Customer Attributes Sync Export ن	Add		

Figure 12-19 Added Task Types

- f. Repeat **Step 3.e** until all tasks are added.
- g. Enter the **Task List Criteria** into the appropriate fields. See Jobs and Tasks for more information about Task List fields.



Figure 12	-20 Tasks
-----------	-----------

Task List

Collapse All	
∽ 🕲 Franchi	see Assignment (Customer)
Assignment Method	<ul> <li>Basic Assignment</li> <li>Franchisee Group</li> </ul>
Lock Until	None •
	None
	Month
	Week
	Day

Figure 12-21 Task List Options

Task List			Information
Collapse All			Job Name Spring Batch Job Description Batch Spring Do not process remaining tasks
V 🕑 Franch	isee Assignment (Customer)	:	on failure Yes Trigger Notification Alert No
Assignment	Basic Assignment	Rem	i Email List None
Method	O Franchisee Group		guration
			No Task Configurations to display
Lock Until	None	•	Schedule Definition
	L		No Scheduled Job Found

**h.** After entering the search criteria you can collapse or expand the details at any time. To collapse a task in the list, click the arrow next to each task. To change all tasks at once, click **Collapse All/Expand All** to **Collapse/Expand**.



- i. When you need to clear a task from the Task List, click the **Action Menu** and then click **Remove**.
- 4. Click Next to go to the Schedule Definition tab.
- 5. Enter the following for the Schedule Definition tab:

#### Figure 12-22 Schedule Definition Tab

Create Scheduled Job				
Information Task Configure	ration 3 Sch	edule Definition		
Schedule Definition				
Frequency	Once			
Once < Run the Job one time	Once, Immediately     Once, Later Job Processing Window     Override Job Processing Window			
Daily Run the Job daily at a certain time		adow is based on server time. The current server time is 3/10/23, 8:16 PM AM6 7 AM8 9 10 11 12 1 PM 2 PM3 PM4 PM5 PM6 PN 7 PM8 PN Sunday - 00:00, 24 hours		
Weekly Run the Job on a certain day of the week at a certain time	Monday Tuesday Wednesday	Monday - 00:00, 24 hours Tuesday - 00:00, 24 hours Wednesday - 00:00, 24 hours		
Monthly Run the Job on a certain day of	Thursday Friday	Thursday - 00:00, 24 hours Friday - 00:00, 24 hours		
the month at a certain time	Saturday	Saturday - 00:00, 24 hours		

Next 💙

#### Note:

As shown in **Figure Figure 12-22**, hovering the mouse over the Job Processing Window enables the Zoom in and Zoom out icons. Click these icons to better view the days and times.

6. Select one of the following Job Execution Frequencies:

- Once, Immediately to run the Job immediately, once you have finished creating/ saving this job. If you select this option, continue with Step 6.f.
- Once, Later to run the Job at a later date. If you select this option, continue with Step 6.a.
- **Daily** to run the Job every day. If you select this option, continue with **Step 6.a**.
- **Daily, Business Days Only** to run the Job only on business days (that is, Monday through Friday). If you select this option, continue with **Step 6.a**.



- Weekly to run the Job once each week. If you select this option, continue with Step 6.a.
- **Monthly** to run the Job once each month. If you select this option, continue with **Step 6.a**.
- a. Use the **Start Date Calendar Menu** to select the start of the date range in which the Job will run. If you selected a Job Execution Frequency of Once, Later, continue with **Step 6.e**.
- **b.** Use the **End Date Calendar Menu** to select the end of the date range in which the Job will run.

#### Note:

For Daily, Daily, Business Days Only, Weekly, and Monthly, if **Disable End Date** is **selected**, the End Date configuration is deactivated, leaving the Job in effect, forever. To enable the End Date Calendar Menu, clear the check box.

If you selected a Job Execution Frequency of **Daily**, or **Daily**, **Business Days Only**, continue with **Step 6.e**.

If you selected a Job Execution Frequency of **Weekly**, continue with **Step 6.c**.

If you selected a Job Execution Frequency of **Monthly**, continue with **Step 6.d**.

- c. Use the Day of Week Selection check boxes to select the days of the week that you want the Job to run. Continue with **Step 6.e**.
- d. Use the Day of Month Selection Menu to select the day of the month on which the Job will run.
- e. Use the Job Execution Time Menus to determine the time at which the Job will run.

It is recommended that you select a time that is within the Job Processing Window. If you select a time outside the Job Processing Window, the Override Job Processing Window setting (**see Step 6.f**) must be checked for the Job to run.

- f. Use the Override Job Processing Window Check Box to indicate whether the Job should run, even if it is scheduled outside the Job Processing Window. See the Job Processing Window for more information on how the Job Processing Window works.
- 7. After defining the schedule, click Next to proceed to the Review tab.



Information Stack Configure	uration 🥏 Sched	ule Definition 🛛 🕢 Revi	iew	
teview Job Name Job Description				
Spring Batch Batch Spring				
💷 General	🕗 Schedul	e Details	🛃 Task Run	
Do not process remaining Yes Jasks on failure Trigger Notification Alert No Notification Email List None	Frequency Override Job Processing Window	Once, Immediately No	1- Franchisee     Assignment     Method     Period Type	Assignment Basic Assignment None
	Job Processing Window	Sunday - 00:00, 24 hours Monday - 00:00, 24 hours Tuesday - 00:00, 24 hours Wednesday - 00:00, 24 hours Thursday - 00:00, 24 hours Friday - 00:00, 24 hours Saturday - 00:00, 24 hours		

#### Figure 12-23 Review Tab

### Note:

Before you can submit certain jobs, you need to acknowledge any warning in the Review step.



Information S Task Config	guration 🥑 Schedu	ule Definition	ew
Job Name Job Description Spring Batch Batch Spring	Schedul	e Details	题 Task Run
)o not process remaining Yes asks on failure 'rigger Notification Alert No Iotification Email List None	Frequency Override Job Processing Window	Once, Immediately No	1 - Delete Gift Registries     Number of Days 0     Based on Expiration Date     Report Only No
	Job Processing Window	Sunday - 00:00, 24 hours Monday - 00:00, 24 hours Tuesday - 00:00, 24 hours Wednesday - 00:00, 24 hours Thursday - 00:00, 24 hours Friday - 00:00, 24 hours Saturday - 00:00, 24 hours	Varning: this permanently Required delete the Acknowledge specified data. warning This cannot be undone!

Figure 12-24 Review Tab - Confirm Choice Warning

8. Review the entered information to ensure that it is correct. Click **OK** to save the Job, or click **Cancel** to close the Job without saving. Click **Previous** or any **Tab** to return to any point of the Create Scheduled Job process.

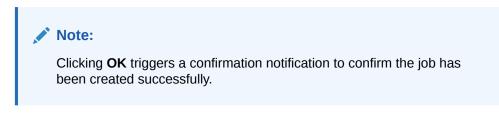


Figure 12-25 Confirmation Notification



# Job Processing Window

The Job Processing Window field displays the times at which scheduled jobs should run. The Window is intended to indicate times when there is little processing load on the system, so that Jobs will not interfere with transaction processing.



#### Figure 12-26 Job Processing Window

Job Processing Window

Override Job Processing Window

Job processing window is based on server time. The current server time is 3/10/23, 8:24 PM

	5 AM 6 AM 7 AM 8 AM 9 AM 10 AM 11 AM 12 PM 1 PM 2 PM 3 PM 4 PM 5 PM 6 PM 7 PM 8 PM
Sunday	Sunday - 00:00, 24 hours
Monday	Monday - 00:00, 24 hours
Tuesday	Tuesday - 00:00, 24 hours
Wednesday	Wednesday - 00:00, 24 hours
Thursday	Thursday - 00:00, 24 hours
Friday	Friday - 00:00, 24 hours
Saturday	Saturday - 00:00, 24 hours

# Editing a Job

To edit an existing Job:

- 1. Navigate to Job Home. See Job Quick Search.
- 2. Click the All Scheduled Jobs tile.

The Scheduled Jobs list appears.

- 3. Search for the Job. See Job Quick Search Job Scheduling Tiles or Job Advanced Search.
- 4. For the Job you want to edit, click the **Action Menu**.
- 5. Click **Edit**. The Job Create Wizard opens with all fields populated with the current configuration information.



Job Definition			Information
nformation			Information
Job Name	RCRMCS-13086		Job Name RCRMCS-13086 Job Description RCRMCS-13086 Do not process remaining tasks failure Yes
Job Description	RCRMCS-13086		Trigger Notification Alert No Notification Email List None
Do not process remaining tasks on failure			Task Configuration Task Name (#1) Customer Sync Export
Trigger Notification Alert			Schedule Definition Job Execution Frequency Once,
Email Notification	n		
Notify Email Address	Enter Email Address		
	+		
Notification Email List	Email Addresses to use		

Figure 12-27 Edit Job

- 6. Use Wizard Navigation to make any necessary changes. See Creating a Scheduled Job for a description of the fields and information.
- 7. When you are finished making changes to the Job, do one of the following, either:
  - Click Save to save the Job with the current settings and return to the Scheduled Jobs List or
  - Click Cancel to delete all changes and return to the Scheduled Jobs List.

# Deleting a Job

To delete an existing job:

- 1. View a Job. See Viewing a Scheduled Job.
- 2. Click the Action Menu.
- 3. Click Delete.

A warning message appears.



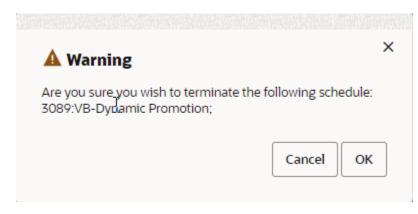


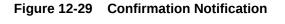
Figure 12-28 Warning Message

4. Click **Ok** to delete the job or **Cancel** to return to the Job.

# **Disabling a Job**

To disable an existing job:

- **1.** View a Job. See Viewing a Scheduled Job.
- 2. Click the Action Menu.
- 3. Click Disable.



Job 3089 has been disabled

#### Note:

A confirmation notification appears to confirm the job has been disabled.

Click Done to close the job and return to the Job list.
 An empty circle before the Job Name indicates the job is disabled.

# Enabling a Job

To enable a previously disabled job:

- 1. View a Job. See Viewing a Scheduled Job.
- 2. Click the Action Menu.
- 3. Click **Enable**. A confirmation notification appears to confirm the job is enabled.



#### Figure 12-30 Confirmation Notification

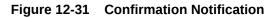
Job 3089 has been enabled

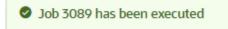
Click Done to close the job and return to the Job List.
 A filled circle before the Job Name indicates the job is enabled.

# Running a Job Immediately

To run an existing job immediately:

- **1.** View a Job. See Viewing a Scheduled Job.
- 2. Click the Action Menu.
- 3. Click Run Job Immediately.





#### Note:

A confirmation notification appears to confirm the job has been run.

4. Click **Done** to close the job and return to the Job List.

# Viewing a Job in Process Queue

To view a job in the Process Queue:

- 1. View a Job. See Viewing a Scheduled Job.
- 2. Click the Action Menu.
- 3. Click View Job in Process Queue. The Process Queue opens with all of the previous runs of the selected Job in the Process Queue.



Process Queue 11,353	Alerts 1,956

#### Figure 12-32 View Job in Process Queue

#### Process Queue Quick Search

Match Type	e 🖲 Partial	O Exact
------------	-------------	---------

Q. Search for a Job by Task Type or 0	Group Type or S	tatus or Job Run ID							
							Process Que	ue Advanced	5earch
Job Name and Description	Status	Started	Ended	Tasks	Success	Error	Canceled	Skipped	
Batch Import Review (ID 12286) Batch Import Review	Complete	3/14/23, 3:00 AM	3/14/25, 5:00 AM	1	1	٥	o	o	:
Batch Import Review (ID 12257) Batch Import Review	Complete	3/13/23, 3:00 AM	3/15/25, 3:00 AM	1	1	٥	o	o	:
Batch Import Review (ID 12251) Batch Import Review	Complete	3/12/23, 3:00 AM	3/12/25, 3:00 AM	1	1	o	o	o	÷
Batch Import Review (ID 12244) Batch Import Review	Complete	3/11/23, 2:00 AM	3/11/23, 2:00 AM	1	1	o	o	o	:
Batch Import Review (ID 12237) Batch Import Review	Complete	3/10/23, 2:00 AM	3/10/23, 2:00 AM	1	1	٥	o	o	÷
Batch Import Review (ID 12223) Batch Import Review	Complete	3/9/23, 2:00 AM	3/9/23, 2:00 AM	1	1	o	o	o	:

- 4. For the run you want to view details for, click the Action Menu.
- 5. Click View. The specific Job Run appears.

Figure 12-33 Job Run Details

ID Job Name Job Description Job Status

- 6. Click the Action Menu and then click **Refresh** to update the Task Run fields.
- 7. Click **Done** to close the job and return to the Process Queue for that job.

# Jobs and Tasks

Jobs include one or more tasks that are chained together to run sequentially.

Each Job has additional parameters that must be configured. For information about these parameters, see Configure Job Parameters. The type of tasks that can be scheduled within a job are described in this section.



# **Customer Tasks**

This section describes customer tasks.

### Location Mass Assignment

This task searches Customer transaction histories in a selected date range and assigns each Customer to a Home Location, based on where the Customer shopped most frequently over the chosen date range.

In the database, there are two location fields: Home Location and Sign-Up Location. The system expects to see the Sign-Up Location populated from the POS or other data entry client. This field is static.

The Home Location field is intended to be the location to which the Customer is assigned as their primary location. As an example; it is possible that a Customer signs up in a location during a trip. However, there is a location in the Customer's neighborhood and subsequent to sign up, the Customer is seen to shop there regularly. As a basic management function, the administrator wants to assign the Customer to this location.

As Customers move around and as a retailer opens and closes locations it is a common, on-going requirement to assign and re-assign Customers to a home location. The Location Mass Assignment task will re-assign Customers to the home location where they shopped most frequently during the selected date range.

See Location Mass Assignment for job scheduling details.

### **Duplicate Search**

This process allows you to schedule a search for duplicate Customer records. The search will identify potential duplicate Customer records by comparing information in each record and grouping them into Duplicate Sets.

See Duplicate Search for job scheduling details.

### **Duplicate Merge**

This task performs the process of actually merging duplicate Customer records identified by the Duplicate Search job.

The Merge process that runs on this schedule will merge all duplicate sets that are marked as Approved regardless of the search strategy used to find them. After the merge, Customer Engagement will clean out all duplicate sets (Approved, Not Approved, and Merged) from the database.

Duplicates can be approved through a Duplicate Search job using the Automatic Approval option (see Duplicate Search), or in the Customer Merge Review procedure.

See Duplicate Merge for job scheduling details.

### Household Identification

The Household Identification task determines which Customers belong to the same household. This is useful when creating mailing lists, as this allows you to limit the



number of mailings sent out to one per household. Only primary home addresses are evaluated.

See Household Identification for job scheduling details.

#### Home Location Reassignment

The Home Location Reassignment task changes the Home Locations assigned to Customers.

See Home Location Reassignment for job scheduling details.

### Franchisee Assignment

The Franchisee Assignment task assigns Franchisees to Customers.

See Franchisee Assignment for job scheduling details.

### Customer Sync Export

Creates a file of customer data for export to a marketing system or a business intelligence/ analytics system. The data includes the customers name, address, email address, phone number, and additional information.

Depending on the selected batch export type, the export task may also generate a listing of customer records that have been deleted as a result of Customer Housekeeping or Customer Merge, or include deleted customer records in a single customer export file.

See Customer Sync Export for job scheduling details and generated files.

### Customer Activity Sync Export

Creates a file for export to a marketing system. The data includes details on customer transactions.

See Customer Activity Sync Export for job scheduling details and generated files.

### Customer Attributes Sync Export

Create a file for export to a marketing system or a business intelligence/analytics system. The data includes details on customer attributes.

See Customer Attributes Sync Export for job scheduling details and generated files.

### Customer Address Sync Export

Create a file for export to a business intelligence/analytics system. The data includes details on the customer, Äôs address.

See Customer Address Sync Export for job scheduling details and the generated address file.

### Customer Household Sync Export

Create a file for export to a business intelligence/analytics system. The data includes details on the association of a customer with a household.



See Customer Household Sync Export for job scheduling details and generated files.

### **Rebuild Category Totals**

Recalculate the totals in the CST\_DEPARTMENT\_TOTALS tables for all customers active within a specified number of days, months, or years, for example: rebuild totals for customers active within the last 4 weeks. The maximum period of time is up to three years.

See Rebuild Category Totals for job scheduling details.

### **BI/Analytics Package Exporter**

The BI/Analytics Package Exporter task enables you to package the export files into a zip file for export to the business intelligence/analytics system. This task should be the last task performed for a single job, running after the individual exports.

See BI/Analytics Package Exporter for job scheduling details.

### Reset Customer YTD Totals

Resets the YTD totals for all Customers to zero.

See Reset Customer YTD Totals for job scheduling details.

## Associate Assignment Tasks

This section describes associate assignment tasks.

#### Automated Associate Assignment

This task automatically assigns Associates to Customers, based on a set of selected criteria.

See Automated Associate Assignment for job scheduling details.

### Associate Mass Reassignment

This task automatically reassigns the Customers assigned to a selected Associate to one or more new Associates.

See Associate Mass Reassignment for job scheduling details.

# **Customer Segment Tasks**

This section describes customer segment tasks.

### **Unstratified Segment**

This task finds Customers to be entered into an Unstratified Segment and counts the number of Customers in the Segment. For more information on Unstratified Segments, see Unstratified Segments.

See Unstratified Segment for job scheduling details.



### Stratified Segment

This task organizes Customers into user-defined levels and counts the number of Customers in each strata level. For more information on Stratified Segments, see Stratified Segments.

See Stratified Segment for job scheduling details.

### Segment Sync Export

This task generates a CSV file of customers within a stratified, unstratified, or manual segment for export to a marketing system or a business intelligence/analytics system.

See Segment Sync Export for job scheduling details and generated files.

## Account Tasks

This section describes account tasks.

### **Export Card Series**

This task creates an export file for Cards created using a SOAP Message or batch file.

When a Generate Card message is processed, individual Cards are created and, depending on configuration, assigned to Customers; however, the Card and Customer information is not exported to an XML file. This job will create an export file that includes the Customer Engagement-generated Card numbers and the Customer assigned to each Card.

#### Note:

The export file for this type of job is not compressed.

See Export Card Series for job scheduling details and generated files.

### **Release Expired PreAuthorizations**

This task releases (removes) expired pre-authorization amounts that have not been settled or post-authorized. It searches Tender Accounts for PreAuth amounts that are older than their configured expiration time and removes them from the associated Tender Account.

See Release Expired PreAuth for job scheduling details.

# Points/Awards Transfer Notification Export

This task creates CSV files for notifications about points transfers and/or award transfers. A separate file is generated for each type of transfer, and information is included to notify both the source (originating) Customer for the transfer and the target (recipient) Customer.

The integrated system, such as Responsys, can use the information to generate transfer notification emails to the originator and recipient of the award or points transfer, based on each Customer,Äôs Contact Permissions. SMS messages can also be generated if the integrated system supports it.



The Enable Responsys Transfer Notification configuration property controls whether to send the notification in real time, or capture the data in a separate table and generate notifications through a batch export file. See the *Oracle Retail Customer Engagement Implementation Guide* for more information about System Configuration.

When interactive notification requests are sent through a web service message, use of the export file occurs only if an interactive request to generate the notification did not succeed. In this case, the details of the transfer are retained in the database until a scheduled notification export job runs.

See Points/Awards Transfer Notifications Export for job scheduling details and generated files. The Marketing Integration Properties chapter of the *Oracle Retail Customer Engagement Implementation Guide* describes the configuration required for transfer notification integration with a marketing system such as Responses.

#### Notify Card Renewal

This task notifies Customers that they need to renew Cards that are set to expire within a certain, defined period of time.

See Notify Card Renewal for job scheduling details.

### Tender Sync Export

This task generates a file of tender accounts and tender account activity for export to an external system.

See Tender Account Sync for job scheduling details and generated files.

### Award Account Tasks

This section describes award account tasks

#### Issue Anniversary Awards

This task searches for Customers who have a birthday or signup date anniversary within the time frame specified and issues an eAward.

This process schedules the Issue Anniversary Awards process.

This task will look behind and ahead of the run date for Customers who have birthdays or signup anniversaries within the time period. The Customers that are found will receive an award coupon as created in this process. When this task is run, an export file (birthday or signup anniversary) is created.

See Issue Anniversary Awards for job scheduling details.

### Notify Awards Expire

This task searches for Customers whose awards are scheduled to expire within a defined time window, and creates an export file containing award expiration notification information for those Customers.

See Notify Awards Expire for job scheduling details.



### Award Sync Export

This task generates a file of award accounts and a file of award coupons for export to a marketing system.

See Award Sync Export for job scheduling details and generated files.

### Update Award Program Customer Map

This task will update the list of customers, accounts and cards associated with award programs. This task is useful for increasing performance when obtaining member counts on various screens.

See Update Award Program Customer Map for job scheduling details.

## Loyalty Tasks

This section describes loyalty tasks.

### **Distribute Loyalty Awards**

This task creates an export file for all pending awards.

See Distribute Loyalty Awards for job scheduling details.

### Create Loyalty Awards

This task converts loyalty points into awards, based on the parameters set for the program and program level.

See Create Loyalty Awards for job scheduling details.

### Earn Loyalty Points

This task converts pending (escrow) loyalty points into earned loyalty points.

See Earn Loyalty Points for job scheduling details.

### **Expire Loyalty Points**

This task expires (deletes) loyalty points based upon parameters in the Program/Level.

See Expire Loyalty Points for job scheduling details.

### Reset Loyalty YTD Points

This task resets the YTD points earned by each Customer. This task should be run at the end of each calendar/fiscal year to reset YTD Points balances to zero. This task is used for reporting purposes only; it does not affect the actual loyalty points on an account. Life-to-date (LTD) points are not affected by this process.

See Reset Loyalty YTD Points for job scheduling details.



## Loyalty Account Sync Export

This task generates a file of customer loyalty data for export to a marketing system or a BI/analytics system.

See Loyalty Account Sync Export for job scheduling details and generated files.

### Loyalty Account Activity Sync Export

This task generates a file of customer loyalty account activity to a BI/analytics system.

See Loyalty Account Activity Sync Export for job scheduling details and generated files.

### Loyalty Program Sync Export

This task generates a file of loyalty programs to a BI/analytics system.

See Loyalty Program Sync Export for job scheduling details and generated files.

### Loyalty Award Transaction Sync Export

This task generates a file of loyalty award transactions to a BI/analytics system. See Loyalty Award Transaction Sync Export for job scheduling details and generated files.

## Update Loyalty Program Level Customer Map

This task will update the list of customers, accounts and cards associated with loyalty programs and levels. This task is useful for increasing performance when obtaining member counts on various screens.

See Update Loyalty Program Level Customer Map for job scheduling details.

# Housekeeping Tasks

This section describes housekeeping tasks.

When a database contains large amounts of old data, database performance and response may be slowed. To prevent the overburdening of the database with old, unneeded information, housekeeping tasks can be performed to remove old information.

### **Delete Award Inquiry Activities**

This task deletes old award inquiry activities.

See Delete Award Inquiry Activities for job scheduling details.

### **Delete Batch Process Tracking**

This task deletes old Batch Process Tracking records. Consolidated daily, weekly, and monthly records are stored in XMLAPI record tables in the database, and used to display information at the Batch Process Tracking pages.



See Delete Batch Process Tracking for job scheduling details.

#### **Delete Customers**

The Delete Customers task removes old Customer records that are no longer needed.

See Delete Customers for job scheduling details.

#### Delete Gift Registries

This task deletes all database information for Gift Registries that expired prior to a certain, defined period of time in the past.

See Delete Gift Registries for job scheduling details.

### Delete Inactive Customer Addresses

This task deletes Customer addresses that are flagged as inactive.

See Delete Inactive Customer Addresses for job scheduling details.

### Delete Inactive Customer Email Addresses

This task deletes Customer email addresses that are flagged as inactive.

See Delete Inactive Customer Email Addresses for job scheduling details.

### **Delete Inactive Customer Phone Numbers**

This task deletes Customer phone numbers that are flagged as inactive.See Delete Inactive Customer Phone Numbers for job scheduling details.

### **Delete Inactive Customers**

This task deletes old Customer records that are inactive.See Delete Inactive Customers for job scheduling details.

### **Delete Inactive Item Registries**

This task deletes all database information for inactive Wish Lists that have not been updated within a certain, defined period of time.See Delete Inactive Item Registries for job scheduling details.

### **Delete Inactive Segment**

This task deletes all database information for inactive segments.

See Delete Inactive Segment for job scheduling details.

### **Delete Job History**

This task deletes old job history information.

See Delete Job History for job scheduling details.



### Delete Loyalty Accounts and Activities

This task deletes old loyalty accounts and activities.

See Delete Loyalty Accounts and Activities for job scheduling details.

### **Delete Loyalty Inquiry Activities**

This task deletes old loyalty inquiry activities.

See Delete Loyalty Inquiry Activities for job scheduling details.

### Delete Loyalty Program Summary

This task clears down the Loyalty aggregation tables based on the YEAR and MONTH values and the "Number of Months" parameter value.

See Delete Loyalty Program Summary for job scheduling details.

### Delete Merged/Archived Customers

This task deletes old Customer records that have been merged into other Customer records and archived.

See Delete Merged/Archived Customers for job scheduling details.

#### **Delete Promotion**

This task deletes old promotions. It also has the ability to delete an Offer that is associated with the Promotion which is being deleted.

#### Note:

This method deletes an Offer, provided it is not associated with any other Promotion and if it is associated with any other promotion, the Offer will not be deleted.

See Delete Promotion for job scheduling details.

### **Delete Segment History**

This task deletes old segment history information.

See Delete Segment History for job scheduling details.

### **Delete Segments**

This task deletes old segments.

See Delete Segments for job scheduling details.



### **Delete Social Activity**

This task deletes all social activities from the database that were posted before a certain number of days in the past.

See Delete Social Activity for job scheduling details.

### **Delete Tasks**

This configuration is for a job that deletes tasks from the system. Users can select either or both the **Status** and **Last Update** check boxes to close all tasks based on a status only, status and time period, or only a time period. The default option for status is closed.

See Delete Tasks for job scheduling details.

### **Delete Stored Files**

This task deletes old transfer files.

See Delete Stored Files for job scheduling details.

### **Delete Transaction History**

This task deletes old transaction information.

See Delete Transaction History for job scheduling details.

### Delete Web Service Tracking

This task deletes old Web Service Tracking records.

See Delete Web Service Tracking for job scheduling details.

### **Delete Import Files**

The Delete Import Files task removes files in import directories that have not been modified in a specified number of days.

See Delete Import Files for job scheduling details.

### **Delete Batch Import History**

This task deletes old records from the XMLAPI\_PROCESSED\_RECORD table. This information is displayed at the Batch Import Review screen.

See Delete Batch Import History for job scheduling details.

# **OLAP** Tasks

This section describes OLAP tasks.



### Aggregate Award Program Summary

As part of the Online Analytical Processing (OLAP), this task summarizes data by program and month for award activity and account data for the Award Program Scorecard.

See Aggregate Award Program Summary for job scheduling details.

### Aggregate Loyalty Program Summary

As part of the Online Analytical Processing (OLAP), this task summarizes data by program and month for loyalty activity and account data for the Loyalty Program Scorecard.

See Aggregate Loyalty Program Summary for job scheduling details.

### Aggregate Promotion Scorecard Summary

As part of the Online Analytical Processing (OLAP), this task summarizes data by offer and month for targeted and untargeted audiences for the Promotion Scorecard.

See Aggregate Promotion Scorecard Summary for job scheduling details.

### Aggregate Tender Program Summary

As part of the Online Analytical Processing (OLAP), this task summarizes data by program and month for tender activity and account data for the Tender Program Scorecard.

See Aggregate Tender Program Summary for job scheduling details.

### Aggregate Loyalty Facts

As part of Online Analytical Processing (OLAP), information about the loyalty program must be aggregated into a summary that can then be retrieved. This task aggregates loyalty information into a summary that can be used by OLAP processes.

See Aggregate Loyalty Facts for job scheduling details.

### Aggregate Tender Facts

As part of Online Analytical Processing (OLAP), information about Tender Accounts must be aggregated into a summary that can then be retrieved. This task aggregates Tender Account information into a summary that can be used by OLAP processes.

See Aggregate Tender Facts for job scheduling details.

### Campaign Tasks

This section describes campaign tasks.

### Dynamic and Recurring Promotions

This task updates the Targets for all Dynamic and Recurring Promotions.



See Dynamic and Recurring Promotions for job scheduling details.

### Promotion Response Data Import

This task imports customer event data from a marketing system such as Responsys.

See Promotion Response Data Import for job scheduling details and import file formats.

# Social Network Integration Tasks

This section describes social network integration tasks.

### Social Network Listener

This task searches social networks for Customer posts that meet search criteria defined by Social Listeners.

See Social Network Listener for job scheduling details.

### Social Network Update

This task checks for new Social Profiles to add to Customer records.

See Social Network Update for job scheduling details.

# **Clienteling Tasks**

This section describes clienteling tasks.

### **Task Generator**

Generate tasks for Segments with Task Generation enabled. See Segments. See Task Generator for job scheduling details.

# **Email Notification Tasks**

This section describes email notification tasks.

### **Batch Import Review**

Allows the Batch Import Review settings to be maintained.

See Batch Import Review for job scheduling details.

## System Tasks

This section describes system notification tasks.

### OCDS Sync

This task generates requests to the Omnichannel Cloud Data Service (OCDS) for updates on item and merchandise hierarchy data as well as location and franchise data.



See ODCS Sync for job scheduling details.

### Data Sync

This task is responsible for moving data from the multiple pending Queues to the InProgress Queue in batches. Once the movement of each batch is complete, the records are deleted from the respective Pending Queue. After the data is transferred into the InProgress Queue, the job creates a message based on the operation and the object Name associated with each record. Next, one by one, each message is transferred to the third party application.

See Data Sync for job scheduling details.

## **ORPE** Sync

This task is used to load existing item hierarchy and location data in ORCE to the Promotion Engine (ORPE). This task will first delete all the deal product attributes and deal store attributes from the Promotion Engine and then reload the attributes from ORCE.

See ORPE Sync for job scheduling details.

# **Configure Job Parameters**

The parameters that must be configured for a given task depend upon the task being defined.

The processes performed by these jobs are described above in Jobs and Tasks.

The following sections describe the fields that configure each task.

# Location Mass Assignment

This Task has the following parameters:

- Date Range Type This Selection Menu determines the Date Range used.
- Start Date This Calendar Menu determines the first date of the Date Range (only available if Date Range Type is set to Specific Date Range).
- End Date This Calendar Menu determines the final date of the Date Range (only available if Date Range Type is set to Specific Date Range).

# Duplicate Search

This task has the following parameters:

- Search Strategy This Selection Menu determines the strategy used to search for duplicate Customers. See Search Strategy Field Comparisons for a description of search strategies.
- Valid Data Only This toggle determines whether the search strategy will only look at addresses, phone number, and/or email addresses that have been validated (see Customer Validation for more information). If the toggle is off, Customer Engagement will look at all addresses, phone number, and email addresses.



• Automatic Approval - This toggle determines whether the Duplicate Sets found by the search process is automatically approved for merging on the next scheduled merge.

### Search Strategy Field Comparisons

The following table shows which fields are compared for the search strategy selected.

Field	Name Address	Name Phone	Name Email	Name Address Phone Email
First Name	Х	Х	Х	Х
Middle Name	Х	Х	Х	Х
Second First Name	Х	Х	Х	Х
Second Last Name	х	Х	Х	Х
Last Name	х	Х	Х	Х
Suffix	х	Х	Х	Х
Address 1	Х			Х
Address 2	Х			Х
City	Х			Х
State	х			Х
Postal Code	х			Х
Area Code		Х		Х
Phone Number		Х		Х
Email Address			Х	Х

#### Table 12-1 Search Strategy Fields Comparison

# **Duplicate Merge**

This task has the following parameter:

• Generate customer note - This toggle determines whether a Customer note is generated when duplicate Customers are merged.

### Merge Behavior

The merge behavior described in this section can be overridden through the use of configuration settings. Contact your Project Manager for more information.

When a duplicate set is merged, there are certain checks that are made on each Customer record in the set and specific actions taken based on the results of that check. These duplicate checks are configured through System Configuration. See the *Oracle Retail Customer Engagement Implementation Guide* for more information about configuring duplicate checks.

### Merge Records Logic

This section describes the new Customer record that results from the merge process. The following table lists information categories and where the information for the new record comes from.



Category	Comes From
Customer ID	New
Home Location	Source
Personal Preferences	Source
Name	Source
Address(es)	Source
Email Address(es)	Source
Telephone Number(s)	Source
Personal Summary	Source
Socioeconomic Profile	Source
Alternate IDs	All Duplicate records
Customer Attributes	All Duplicate records
Transactions	All Duplicate records
Effective Date	Maximum of all Duplicate Records
Expiry Date	Maximum of all Duplicate Records
Create Date	Maximum of all Duplicate Records
First Transaction Date	Maximum of all Duplicate Records
Last Transaction Date	Maximum of all Duplicate Records
Total Values	Sum of all Duplicate Records
YTD Values	Sum of all Duplicate Records
Signup Date/Location	Minimum of duplicate records that have both, or source if has both, or minimum date of duplicate records and any location.
Birthday	Source or any if source is empty.
Update Date	Current Date
Card Associations	All Cards associated with new Customer ID.

#### Table 12-2Merge Records Logic

# Household Identification

- Identify Household Strategy This Selection Menu determines the search method used to organize Customers into Households.
  - PRIMARY HOME ADDRESS Customers with the same primary home address is organized into a Household.
  - LAST NAME PRIMARY HOME ADDRESS Customers with both the same last name and the same primary home address is organized into a Household.

Business addresses are not evaluated.

- Valid Data Only This toggle determines whether the search strategy will only look at addresses and names that have been validated (see Customer Validation for more information). If the toggle is off, Customer Engagement will look at all addresses and names.
- Reset Prior Run Data This toggle determines how existing Households are treated by the Task.



- On Existing Households are ignored and the Households are created anew each time the Task runs.
- Off [default] Existing Households are kept in place.

# Home Location Reassignment

This task has the following parameters:

- Assignment Method These Radio Buttons determine how Customers are assigned to Locations.
  - Reassign [default] Check all Customers for reassignment.
  - Distribute among Assign Customers from one Home Location among a set of Locations.
- Currently Assigned To This Selection Menu determines which Location's Customers are reassigned. This field is only shown when Distribute among is selected in the Assignment Method Radio Buttons.
- Reassign to The area displays the set of Locations among which the Customers are reassigned. This field is only shown when Distribute among is selected in the Assignment Method Radio Buttons.

To add a Location:

- 1. Click the Click here to select Link. A Search Home Location Window opens.
- 2. Select the Location in the Selection Menu.
- 3. Click the OK button. The Search Home Location Window closes and the Location is added to the Reassign to area.

To delete a Location:

- **1**. Click to select the Location in the Reassign to area.
- 2. Click the Delete Link. The Location is removed.
- Lock Until After a Customer is assigned to a Home Location by this task, that Customer cannot be assigned to a new Home Location during the period of time determined by this Selection Menu.

### Franchisee Assignment

This task has the following parameters:

- Assignment Method These Radio Buttons determine how Customers are assigned to Franchisees.
  - Basic Assignment [default] Check whether the Franchisee Assignment for each Customer record needs to be changed.
  - Franchisee Group Assign Customers from one Franchisee among a set of Franchisees.
- Currently Assigned To This Selection Menu determines which Franchisee's Customers are reassigned. This field is only shown when Franchisee Group is selected in the Assignment Method Radio Buttons.



- Franchisee Group The area displays the set of Franchisees among which the Customers are reassigned. This field is only shown when Franchisee Group is selected in the Assignment Method Radio Buttons.
- Lock Until After a Customer is assigned to a Franchisee by this task, that Customer cannot be assigned to a new Franchisee during the period of time determined by this Selection Menu.

# **Customer Sync Export**

Before you submit this task, you must select an export target system of either Marketing for a system such as Responsys, or BI/Analytics for a system such as Retail Insights. The Supported Batch Exporter Types property controls which of these options are available.

See the Oracle Retail Customer Engagement Implementation Guide for more information about System Configuration.

### Customer Sync Export - Marketing

If you select an export target system of Marketing, the following options are displayed.

With a selection of Marketing as the export target system, this task has the following parameters:

- Export type Controls which records to include in the export file:
  - Export all active records Include all active customer records with email addresses.
  - Export updated records only Include customer records only if they have changed since the last export. With this selection, the Once Immediately and Once Later options for scheduling the job are not available.

Note that, regardless of your selection here, the first time you run the export all active customer records are included.

• Specify export filename - These fields control the creation of the CSV file containing new or updated customer records.

At least one entry (prefix, static name, or suffix) is required:

- Prefix The date and time stamp format to use as a prefix for naming the export file.
  - \* no prefix Do not use a date and time stamp prefix on the file name.
  - \* yyyyMMdd\_HHmmss Use a date and time stamp prefix in this format (for example, 20160630\_123456 where the year is 2016, the month is June, the date is 30, and the time is 12:34:56).
  - \* yyyy-MM-dd\_HHmmss Use a date and time stamp prefix in this format (for example, 2016-06-30-123456, where the year is 2016, the month is June, the date is 30, and the time is 12:34:56).

The setting of the Responsys Export Filename Default Prefix property defaults.

 Static Name - The text string to include in the file name between the prefix and suffix, if any. The setting of the Responsys Customer Sync Default Filename property defaults.



- Suffix The date and time stamp format to use as a suffix for naming the export file. The date and time stamp format options for the suffix are the same as for the prefix, described above. The setting of the Responsys Export Filename Default Suffix property defaults.
- Filename Displays an example of the export file name with the prefix and suffix format, if any. This field is blank if you have not yet selected a prefix format, suffix format, or static name.
- Specify deletes export filename These fields control the creation of the CSV file listing the customer IDs of customer records that have been deleted through a housekeeping job or a customer merge since the last time you ran the export. At least one entry (prefix, static name, or suffix) is required.
  - Prefix The date and time stamp format to use as a prefix for naming the deletes export file:
    - \* no prefix Do not use a date and time stamp prefix on the file name.
    - \* yyyyMMdd\_HHmmss Use a date and time stamp prefix in this format (for example, 20160630\_123456 where the year is 2016, the month is June, the date is 30, and the time is 12:34:56).
    - \* yyyy-MM-dd\_HHmmss Use a date and time stamp prefix in this format (for example, 2016-06-30-123456, where the year is 2016, the month is June, the date is 30, and the time is 12:34:56).

The setting of the Responsys Export Filename Default Prefix property defaults.

- Static Name The text string to include in the file name between the prefix and suffix, if any. The setting of the Responsys Customer Deletes Sync Default Filename property defaults.
- Suffix The date and time stamp format to use as a suffix for naming the deletes export file. The date and time stamp format options for the suffix are the same as for the prefix, described above, with a default of no suffix. The setting of the Responsys Export Filename Default Suffix property defaults.
- Filename Displays an example of the deletes export file name with the prefix and suffix format, if any. This field is blank if you have not yet selected a prefix format, suffix format, or static name.

#### Customer Export File - Marketing

The customer export file is a comma-separated values file containing the following information:

- Customer ID and home store code.
- Customer name, including salutation, first name, second first name, middle name, last name, second last name, and suffix.
- Active flag (set to 1 if active).
- Primary address, including address lines 1 through 4, city, state, postal code, and country code.
- Primary email address, including email type code.
- Primary phone number, including phone type code.
- Customer's mail, email, and phone contact flags, set to 1 if selected and 0 if unselected.

Only customer records with email addresses are included in the export.



## Customer ,Delete Export File - Marketing

The customer export file is a comma-separated values file containing the customer ID of each deleted customer, and the active flag setting of 0.

# Customer Sync Export - BI/Analytics

If you select an export target system of BI/Analytics, the following options are displayed.

With a selection of BI/Analytics as the export target system, this task has the following parameters:

- Export type Controls which records to include in the export file:
  - Export all active records Include all active customer records.
  - Export updated records only Include customer records only if they have changed since the last export. With this selection, the Once Immediately and Once Later options for scheduling the job are not available.

Note that, regardless of your selection here, the first time you run the export all active customer records are included.

• Specify export filename - If you selected an Export type of BI/Analytics, the setting of the Retail Insights Customer Sync Default Filename property is displayed and cannot be changed.

### Customer Export File - BI/Analytics

The customer export file is a pipe-delimited values file that typically contains the following information:

- Customer ID.
- Postal code.
- City.
- State.
- Country.
- Active flag for the customer.
- Prospect flag indicating if the customer is a prospect.
- Gender.
- Ethnicity.
- Marital status.
- Educational level.
- Effective date for the address.
- Annual income.
- Contact flag setting.
- Organization name, if the customer is an organization.
- Date when customer was added to the system.



- Flag indicating if the customer is an organization.
- Phone contact flag setting.
- Email contact flag setting.
- Fax contact flag setting.
- Mail contact flag setting.
- Birth month.
- Birth date.

The export file does not include a header row. Instead, there is a separate file with the same name as the customer sync export file, but with an extension of .ctx, that includes the titles of each column in the export file. For example, if the customer sync export file name is W\_PARTY\_PER\_DS.dat, the file containing the header row names is W\_PARTY\_PER\_DS.ctx.

Any customers that have been deleted are included in the customer export file. The only information included for deleted customers is the customer ID, active flag, prospect flag, call flag, delete flag, organization flag, and the contact flag settings.

## Customer Address Sync Export

This task has the following parameters:

- Batch Exporter Type Defaults to BI/Analytics and cannot be changed.
- Export type Defaults to Export all active records and cannot be changed.
- Specify export filename The setting of the Retail Insights Customer Activities Sync Default Filename property is displayed and cannot be changed.

#### Customer Address Export File - BI/Analytics

The customer address export file is pipe-delimited, and typically contains the following information:

- Customer ID.
- Sequence number identifying the order in which the customer's addresses were added to the database.
- Primary address flag setting.
- Date when the address became effective.
- Date when the address expired.
- First, second, and third lines of the customer's street address.
- City.
- State.
- Country.
- Postal code.

The export file does not include a header row. Instead, there is a separate file with the same name as the customer address export file, but with an extension of .ctx, that includes the titles of each column in the export file. For example, if the customer address export file name



is W\_RTL\_CUST\_ADDRESS\_DS.dat, the file containing the header row names is W\_RTL\_CUST\_ADDRESS\_DS.dat.ctx.

# Customer Activity Sync Export

This task has the following parameters:

- Select target batch exporter system Select Marketing.
- Export type Controls which records to include in the export file:
  - Export all active records Include activity for all active customer records.
  - Export updated records only Include activity for customer records only if the activity occurred since the last export With this selection, the Once Immediately and Once Later options for scheduling the job are not available.

Note that, regardless of your selection here, the first time you run the export, activity for all active customer records is included.

 Specify export filename - These fields are displayed only if you selected an Export type of Marketing, and control the creation of the CSV file containing new or updated customer records.

At least one entry (prefix, static name, or suffix) is required:

- Prefix The date and time stamp format to use as a prefix for naming the export file:
  - \* no prefix Do not use a date and time stamp prefix on the file name.
  - \* yyyyMMdd\_HHmmss Use a date and time stamp prefix in this format (for example, 20170830\_123456 where the year is 2017, the month is August, the date is 30, and the time is 12:34:56).
  - \* yyyy-MM-dd\_HHmmss Use a date and time stamp prefix in this format (for example, 2017-08-30-123456, where the year is 2017, the month is August, the date is 30, and the time is 12:34:56).

The setting of the Responsys Export Filename Default Prefix property defaults.

- Static Name The text string to include in the file name between the prefix and suffix, if any. The setting of the Responsys Customer Activities Sync Default Filename property defaults.
- Suffix The date and time stamp format to use as a suffix for naming the export file. The date and time stamp format options for the suffix are the same as for the prefix, described above. The setting of the Responsys Export Filename Default Suffix property defaults.
- Filename Displays an example of the export file name with the prefix and suffix format, if any.

#### Customer Activity Export File

The customer activity export file contains the following information for each transaction it includes:

- Customer ID.
- Year when the activity occurred.



- Item hierarchy levels 1, 2, and 3; for example, this might be DEPT, SUB\_DEPT, and CLASS, with the Hierarchy ID for each level indicated for each record. The level is 0 if there is no hierarchy definition for that level.
- The total count of the item for the activity. The count is 0 if the activity did not involve an item quantity.
- The monetary value of the activity, based on the price of the item. Includes up to two decimal positions if the amount is not a whole number.
- The code identifying the location, if any, associated with the activity. Blank if the activity was not associated with a location.
- The latest business date when the activity occurred.
- The latest business date when the activity was updated.

## Customer Attributes Sync Export

This task has the following parameter:

Batch Exporter Type - Select either Marketing or BI/Analytics.

#### Customer Attributes Sync Export - Marketing

If you select a Batch Exporter Type of Marketing, complete the following parameters:

- Specify export filename These fields control the creation of the CSV file containing new or updated customer attribute records. At least one entry (prefix, static name, or suffix) is required:
  - Prefix The date and time stamp format to use as a prefix for naming the export file:
    - \* no prefix Do not use a date and time stamp prefix on the file name.
    - \* yyyyMMdd\_HHmmss Use a date and time stamp prefix in this format (for example, 20160630\_123456 where the year is 2016, the month is June, the date is 30, and the time is 12:34:56).
    - \* yyyy-MM-dd\_HHmmss Use a date and time stamp prefix in this format (for example, 2016-06-30-123456, where the year is 2016, the month is June, the date is 30, and the time is 12:34:56).

The setting of the Responsys Export Filename Default Prefix property defaults.

- Static Name The text string to include in the file name between the prefix and suffix, if any. The setting of the Responsys Customer Attributes Sync Default Filename property defaults.
- Suffix The date and time stamp format to use as a suffix for naming the export file. The date and time stamp format options for the suffix are the same as for the prefix, described above. The setting of the Responsys Export Filename Default Suffix property defaults.
- Filename Displays an example of the export file name with the prefix and suffix format, if any. This field is blank if you have not yet selected a prefix format, suffix format, or static name.
- Seq and Attribute Use the drop-down list to select each attribute to include in the export file. Only attributes that have the Publish To Batch Exporter and Open Access flags selected are available for selection from the drop-down.



#### Customer Attribute Export File - Marketing

The customer attribute export file is comma-separated, and typically contains the following information:

- Customer ID.
- Customer primary email address.
- A column for each attribute selected for inclusion in the export file, and the current setting of that attribute for the customer.

The file includes a header row with the name of each column. The column for each attribute is indicated by the attribute name and ID.

#### Customer Attributes Sync Export - BI/Analytics

If you select a Batch Exporter Type of BI/Analytics, complete the following parameters:

- Customer Attributes Filename The setting of the Retail Insights Customer Attributes Sync Default Filename property is displayed and cannot be changed.
- Attribute Metadata Filename The setting of the Retail Insights Attribute Metadata Sync Default Filename property is displayed and cannot be changed.
- Seq and Attribute Use the drop-down list to select each attribute to include in the export file. Only attributes that have the Publish To Batch Exporter and Open Access flags selected are available for selection from the drop-down. Select from the following types of attributes:
  - Varchar Type Attribute The Retail Insights Varchar Type Attribute Allowed Count property controls the number of varchar type attributes you can select for export.
  - Numeric Type Attribute The Retail Insights Numeric Type Attribute Allowed Count property controls the number of numeric type attributes you can select for export.
  - Data Type Attribute The Retail Insights Date Type Attribute Allowed Count property controls the number of data type attributes you can select for export.

#### Customer Attribute Metadata Export File - BI/Analytics

The customer attribute export metadata file is pipe-delimited, and indicates how to map the Customer Attribute data from Customer Engagement to the target BI/ Analytics system.

For example, a record in the metadata file might be:

```
RING_SIZE|CE|PARTY_ATTR1_NAME|W_PARTY_ATTR_DS|Customer Ring Size|VARCHAR|1|
RING_SIZE~CE~PARTY_ATTR1_NAME~W_PARTY_ATTR_DS|
```

#### Where:

- RING\_SIZE = The attribute's Name, from the DTV\_ATTRIBUTE\_TYPE table
- CE = Hard-coded to CE
- A physical column name such as:
  - PARTY\_ATTR[N]\_NUM\_VALUE = the [N] numeric attribute passed, or



- PARTY\_ATTR[N]\_NAME\_VALUE = the [N] name attribute passed, or
- PARTY\_ATTR[N]\_DATE\_VALUE = the [N] date attribute passed

Where

- PARTY\_ATTR is hard-coded
- [N] indicates the column number for that datatype, and
- VALUE is the type of column (NUMBER, NAME, or DATE)

Since there can be multiple attributes of the same data type passed, such as two date attributes, it is necessary to number the attributes with the same data type.

- W\_PARTY\_ATTR\_DS = the target table in the BI/Analytics system
- Customer's Ring Size = the attribute, Äôs Description, from the DTV\_ATTRIBUTE\_TYPE table
- VARCHAR = the data type of the attribute in the BI/Analytics system; displayed as Character at the Attribute Definition list page
- 1 = Hard-coded to 1
- RING\_SIZE~CE~PARTY\_ATTR1\_NAME~W\_PARTY\_ATTR\_DS = concatenation of the attribute name + CE + ~ + the physical column name + ~ + the target table name

The metadata file name is from the Retail Insights Customer Attribute Metadata Batch Exporter Templates property.

When you use the BI/Analytics Package Exporter to create a zip file containing the files for export to the BI/Analytics system, the attribute metadata file is merged with the metadata file from the Segment Sync Export.

#### Customer Attribute Export File - BI/Analytics

The customer attribute export file is pipe-delimited, and typically contains the following information:

- Customer ID.
- Category hard-coded to RETAIL
- Supplier flag hard-coded to N.
- Attribute value setting.

A column for each attribute selected for inclusion in the export file, and the current setting of that attribute for the customer.

The export file does not include a header row. Instead, there is a separate file with the same name as the customer attribute export file, but with an extension of .ctx, that includes the titles of each column in the export file. For example, if the customer attribute export file name is W\_RTL\_PARTY\_PER\_ATTR\_DS.dat, the file containing the header row names is W\_RTL\_PARTY\_PER\_ATTR\_DS.dat.ctx.

# Customer Household Sync Export

This task has the following parameters:

- Batch Exporter Type Defaults to BI/Analytics and cannot be changed.
- Export type Defaults to Export all active records and cannot be changed.



- Specify export filename The setting of the Retail Insights Household Sync Default Filename property is displayed and cannot be changed.
- Specify customer-household association export filename: The setting of the Retail Insights Household Customer Association Sync Default Filename is displayed and cannot be changed.

#### Household Export File - BI/Analytics

The household export file is pipe-delimited, and typically contains the unique identifier for each household, as well as some hard-coded fields that are required by the BI/ Analytics system.

The export file does not include a header row. Instead, there is a separate file with the same name as the household sync export file, but with an extension of .ctx, that includes the titles of each column in the export file. For example, if the household sync export file name is W\_HOUSEHOLD\_DS.dat, the file containing the header row names is W\_HOUSEHOLD\_DS.dat.ctx.

#### Household Customer Association Export File - BI/Analytics

The household customer association export file is pipe-delimited, and typically contains the unique identifier for each household and the customer ID for each customer associated with the household. It also typically contains some hard-coded fields that are required by the BI/Analytics system.

The export file does not include a header row. Instead, there is a separate file with the same name as the household customer association file, but with an extension of .ctx, that includes the titles of each column in the export file. For example, if the household customer association export file name is W\_RTL\_CUST\_HOUSEHOLD\_DS.dat, the file containing the header row names is W\_RTL\_CUST\_HOUSEHOLD\_DS.dat.ctx.

The information in these files is formatted as binary data.

#### **Rebuild Category Totals**

This task has the following parameters:

#### **Customer Department Totals Rebuild Period:**

- Select whether to recalculate totals based on activity within the most recent number of days, months, or years.
- Enter the number of days, months, or years to include. You can enter a maximum of 3 years, 36 months, or 1095 days.

Before you can submit the job, you need to acknowledge the warning at the bottom area of the Review step, indicating that the task will recalculate customer department totals, and that this step cannot be undone.

When the job runs, the records in the CST\_DEPARTMENT\_TOTALS table are cleared for all Customer activity during the specified rebuild period, and then rebuilt. The CREATE\_DATE is set to the date when the job is run, and the CREATE\_USER is set to ORCE. Return transactions are not included in the category totals.



# **BI/Analytics Package Exporter**

This task has no additional parameters.

This task packages the export files to the BI/Analytics system, and must be the last task in a single job that includes all other exports to the BI/Analytics system.

The package exporter creates a zip file that includes the export files from the sync tasks run within the job, so that the zip file is ready for the BI/Analytics system.

The zip file name is from the Retail Insights Zip Package Default Filename property.

For more information on the export tasks and the generated export files, see Customer Sync Export, Customer Address Sync Export, Customer Attributes Sync Export, Customer Household Sync Export, and Segment Sync Export.

## Reset Customer YTD Totals

This task has the following parameter.

Year of data being reset - This Selection Menu determines the year for which the YTD data is reset.

## Automated Associate Assignment

This task has the following parameters:

- Date Range Type This Selection Menu determines the Date Range used.
- Start Date This Calendar Menu determines the first date of the Date Range (only available if Date Range Type is set to Specific Date Range).
- End Date This Calendar Menu determines the final date of the Date Range (only available if Date Range Type is set to Specific Date Range).
- Assignment Method These Radio Buttons determine the selection method used to assign an Associate to a Customer. These Radio Buttons have the following options:
  - Sold most frequently The Associate who performed the most sales to each Customer.
  - Sold largest total amount The Associate who sold the largest total amount to each Customer.
- Assignment Interval Number of days between Associate reassignments for a Customer. After the Job assigns an Associate to a Customer, this is the number of days the Job will wait before changing that assignment.
- Assignment Role This Selection Menu determines the Associate Role used for the Associate assignment.
- Criteria specification Additional criteria to use when assigning the Associate. This Selection Menu has the following options:
  - No additional criteria This Job will not require any additional criteria.
  - Select criteria from list Add Item or Location criteria to the Job. A transaction must match one of the entered criteria to be used in determining the Associate to be assigned to the Customer.



- When Select criteria from list is selected, the Item and Location Criteria appear. To configure Item Criteria, perform on of the following options:
  - Use the Quick Add option to enter a known ID which you wish to associate with this task. Click Add.
  - Click the Actions Menu and select Add Item Criteria.
  - Click +Add Item Criteria.

#### **Include by Hierarchy**

There are two ways to search for items in the Include by Hierarchy option, either:

- Select one of the Hierarchy choices (Department or Class, for example) and click Search to retrieve all associated hierarchies.
- Select one of the Hierarchy choices and enter part or all of the ID, Name, or Description in the field, and click Search to retrieve your refined search criteria.
- After locating the items, then **select** or **clear** the check boxes from the list.

Figure 12-34 Item Criteria - Include By Hierarchy

Include By Hierarchy     O Specific Items							
Select It	ems By Hierarch	У			_		
DEPT	SUB_DEPT	CLASS	SUB_CLASS	STYLE_ID			
Search	by ID or Name or	Descriptio	ı		8	Search	
	CLASS Name, I	D and Desc	ription				
	CLASS 400200220 (ID 400200200) CLASS 400200220						
	CLASS 5000 (ID 5000) CLASS 5000						
	CLASS 5001 (ID 5001) CLASS 5001						
	CLASS 500800100 (ID 500800100) CLASS 500800100						
	CLASS 510300300 (ID 510300300) CLASS 510300300						
	CLASS 7301001		00100)				

- Click OK to add the item to the Task or click OK and Add Another to add another item. Click Cancel to close the window without adding the item.
- Click **X** to remove added items.



#### **Specific Items**

To search for items by specific items:

- Enter the **ID** or **Description** of the Item.
- Click Search.

Figure 12-35	Item Criteria -	Specific Items
--------------	-----------------	----------------

	le By Hierarchy			
Items	Selected			
Blouse	9	Sea Sea	rch	
	Item Description and ID			
	Girls Blouse - Long Sleeve (ID 210010039)			
	Girls Blouse - Long Sleeve (ID 210010040)			
	Girls Blouse - Long Sleeve (ID 210010103)			
	Girls Blouse - Long Sleeve (ID 210010104)			
	Girls Blouse - Long Sleeve (ID 210010167)			
	Girls Blouse - Long Sleeve (ID 210010168)			
	Girls Blouse - Long Sleeve (ID 210010231)			
	Girls Blouse - Long Sleeve (ID 210010232)			
	Girls Blouse - Long Sleeve (ID 210010295)			

- Select or clear the check boxes from the list.
- Click OK to add the item to the Task or click OK and Add Another to add another item. Click Cancel to close the window without adding the item.
- Click **X** to remove items.
- When Select criteria from list is selected, the Item and Location Criteria appear. To configure Location Criteria do the following:
  - Click +Add Location Criteria.



Add Locati	on Criteria		×
Filter Type	Location ID	▼ Filter Criteria	Search
Locat	tion ID 🗘	Name 🗘	
12502	2	12502-Silverton-WA	
12503	3	12503-Mason-TX	
12504	4	12504-Austin-TX	
12507	7	12507-SouthPark-MN	
12504	A	1250A-SouthState-OH	
12508	В	1250B-Silverton-WA	
			Cancel Add

Figure 12-36 Add Location Criteria

- Click the list arrow to select a Filter Type.
- Click Search to return all Locations that meet the Filter Type Criteria.
- You can use the Filter Criteria field before or after a search. The Filter Criteria is determined by your implementer.

#### Note:

The Filter Criteria field accepts partial input.

- **Select** or **clear** the check boxes from the list.
- Click Add to add the location to the task. Click Cancel to close the window without adding the location.
- Click X to remove added locations.

# Associate Mass Reassignment

This task has the following parameters:

- Assignment Method Method used for reassigning the Customers. These Radio Buttons have the following options:
  - Reassign Assign all Customers to one Associate.
  - Distribute among Distribute Customers among all Associates at the current Associate's location.
- Currently assigned to Displays the Associate who is having their Customers reassigned. Perform a Change/Add Associate procedures to change the Associate.
- Selection Menu for the Associate Role that is used for the new Associates.



 Reassign to - Displays the User ID(s) of the Associate(s) to whom the Customers are reassigned. Perform a Change/Add Associate procedures to add an Associate to the field. Only displayed if the Assignment Method is set to Reassign.

Associate reassignment selections have the following rules:

- This field is only displayed when Reassign is selected as the Assignment Method.
- The Associates must all belong to the same Location.
- If a new Associate does not belong to the same Location as previously selected Associates, the previously selected Associates are removed and the new Associate is entered.
- If the Associate selected does not belong to the Location to which the currently assigned Associate, a confirmation response is displayed.

## **Unstratified Segment**

This Task has the following parameter:

Customer Segment - This Selection Menu determines the Unstratified Segment that is counted.

## Stratified Segment

This Task has the following parameter:

 Customer Segment - This Selection Menu determines the Stratified Segment that is organized and counted.

# Segment Sync Export

Before you submit this task, you must select an export target system of either Marketing for a system such as Responsys, or BI/Analytics for a system such as Retail Insights. The Supported Batch Exporter Types property controls which of these options are available. See the *Oracle Retail Customer Engagement Implementation Guide* for more information about System Configuration.

#### Segment Sync Export - Marketing

If you select an export target system of Marketing, the following options are displayed:

- Specify export filename These fields control the creation of the CSV file containing new
  or updated segment records. At least one entry (prefix, static name, or suffix) is required:
  - Prefix The date and time stamp format to use as a prefix for naming the export file:
    - \* no prefix Do not use a date and time stamp prefix on the file name.
    - \* yyyyMMdd\_HHmmss Use a date and time stamp prefix in this format (for example, 20160630\_123456 where the year is 2016, the month is June, the date is 30, and the time is 12:34:56).
    - \* yyyy-MM-dd\_HHmmss Use a date and time stamp prefix in this format (for example, 2016-06-30-123456, where the year is 2016, the month is June, the date is 30, and the time is 12:34:56).

The setting of the Responsys Export Filename Default Prefix property defaults.



 Static Name - The text string to include in the file name between the prefix and suffix, if any. The setting of the Responsys Segment Sync Default Filename defaults.

You can include multiple segments in the same task. However, if you include multiple segment sync tasks to Marketing in the same job, you need to specify a unique static name for each to avoid overwriting one export sync file with another.

- Suffix The date and time stamp format to use as a suffix for naming the export file. The date and time stamp format options for the suffix are the same as for the prefix, described above. The setting of the Responsys Export Filename Default Suffix property defaults.
- Filename Displays an example of the export file name with the prefix and suffix format, if any. This field is blank if you have not yet selected a prefix format, suffix format, or static name.
- Strata Type Defines the type of Segments that can be included in the export file:
  - Unstratified Segment Unstratified Segments and Manual Segments are available for selection in the dropdown list.
  - Stratified Segment Stratified Segments are available for selection in the dropdown list.

#### Note:

A single Job Definition can include either Unstratified/Manual Segments or Stratified Segments, but not both. If you have selected one or more Segments and then change the setting of the Strata Type, the previously selected Segments are cleared from the listing for the Job Definition.

- Seq N Segment = Use the drop-down list to select each Segment to include in the export file. Only Segments that have the Publish To Batch Exporter flag selected and that match the selected Strata Type are available for selection from the dropdown. As you select each Segment, it is added to the Seq. and Attribute listing between the Strata Type and the Seq N Segment drop-down.
- Seq and Attribute Use the drop-down list to select each attribute to include in the export file. Only attributes that have the Publish To Batch Exporter and Open Access flags selected are available for selection from the drop-down.

#### Customer Segment File for Marketing: Stratified Segments

The customer segment export file for one or more stratified segments contains the following information:

- Customer ID.
- Customer primary email address.
- For each Segment included in the Job Definition:
  - A column with a setting of 1 if the customer is included in the Segment, or a setting of 0 if the customer is not included in the Segment.
  - The Segment stratification format (RANGE or NTILE).



- The Segment strata type (Customer, Loyalty, or Transaction).
- The data that the strata is based on (Customer for a Customer strata type; Loyalty Summary or Loyalty Detail for a Loyalty strata type; Header or Detail for a Transaction strata type).
- The field to stratify on. See Creating a Segment or Personal List in the Segments chapter for a list of possible fields based on the selected strata type.
- The strata ID.
- The strata value.

#### Customer Segment Export File for Marketing: Unstratified Segments

The customer segment export file for one or more unstratified or manual segments contains the following information:

- Customer ID.
- Customer primary email address.
- Segment name.
- A column for each Segment included in the Job Definition, with a setting of 1 if the customer is included in the Segment or a setting of 0 if the customer is not included in the Segment.

#### Segment Sync Export - BI/Analytics

If you select a Batch Exporter Type of BI/Analytics, the following parameters are displayed:

- Segment Filename The setting of the Retail Insights Segment Sync Default Filename property is displayed and cannot be changed.
- Segment Attributes Filename The setting of the Retail Insights Segment Attributes Sync Default Filename property is displayed and cannot be changed.
- Customer Segment Association Filename The setting of the Retail Insights Segment Customer Association Sync Default Filename property is displayed and cannot be changed.
- Attribute Metadata Filename The setting of the Retail Insights Attribute Metadata Sync Default Filename property is displayed and cannot be changed.
- Customer Segment Category Filename The setting of the Retail Insights Customer Segment Category Sync Default Filename property is displayed and cannot be changed.
- Seq N Segment = Use the drop-down list to select each Segment to include in the export file. Only Segments that have the Publish To Batch Exporter flag selected are available for selection from the drop-down. As you select each Segment, it is added to the Seq. and Attribute listing.
- Seq and Attribute Use the drop-down list to select each attribute to include in the export file. Only attributes that have the Publish To Batch Exporter and Open Access flags selected are available for selection from the drop-down. Select from the following types of attributes:
  - Varchar Type Attribute The Retail Insights Varchar Type Attribute Allowed Count property controls the number of varchar type attributes you can select for export.
  - Numeric Type Attribute The Retail Insights Numeric Type Attribute Allowed Count property controls the number of numeric type attributes you can select for export.



- Data Type Attribute The Retail Insights Date Type Attribute Allowed Count property controls the number of data type attributes you can select for export.
- Suffix The date and time stamp format to use as a suffix for naming the export file. The date and time stamp format options for the suffix are the same as for the prefix, described above, with a default of no suffix.

## Segment Export File - BI/Analytics

The customer segment export file contains the following information:

- Segment ID.
- Segment name.
- Datasource, which is hard-coded to 1.

The file also includes the values for attributes whose names match the following, if they exist:

- CUSTSEG\_TYPE (if this attribute is not defined, a cluster type of Rule Based is passed)
- AGE\_RANGE
- SEX\_MF\_CODE
- FAMILY\_SIZE
- OCCUPATION\_CODE
- EDUCATION\_BCKGND\_CODE
- ETHNICITY\_CODE
- NATIONALITY\_CODE
- RELIGION\_CODE
- SOCAL\_CLASS\_CODE
- FAMILY\_LIFE\_CYCL\_CODE
- REGION\_CODE
- METRO\_AREA\_SIZE
- POPULATION\_DENSITY
- CLIMATE\_CODE
- BENEFIT\_SOUGHT\_CODE
- USAGE\_RATE
- READINESS\_TO\_BUY\_CODE
- OCCASION\_CODE
- ACTIVITY\_CODE
- INTEREST\_CODE
- OPINION\_CODE
- ATTITUDE\_CODE
- VALUE\_CODE



- EFFECTIVE\_START
- EFFECTIVE\_END
- CUSTSEG\_SRC\_TYPE
- ANNL\_INCOME\_RANGE
- CUSTSEG\_DESC

The above attributes in Customer Engagement map to segment properties in Retail Insights.

The export file does not include a header row. Instead, there is a separate file with the same name as the segment export file, but with an extension of .ctx, that includes the titles of each column in the export file. For example, if the segment export file name is W\_RTL\_CUSTSEG\_DS.dat, the file containing the header row names is W\_RTL\_CUSTSEG\_DS.dat.ctx.

#### Segment Attributes Export File - BI/Analytics

The customer segment attributes export file contains the following information:

- Segment ID.
- The CUSTSEG\_TYPE attribute value. If this attribute is not defined, a cluster type of Rule Based is passed.
- The CUSTSEG\_SRC\_TYPE attribute value, if any. Typically set to CUSTOMER.
- The value for each attribute assigned to the segment and selected for export.
- Datasource, which is hard-coded to 1.

The attribute mapping is defined in the generated metadata file. The file name for the metadata file is defined in the Retail Insights Attribute Metadata Sync Default Filename property.

The export file does not include a header row. Instead, there is a separate file with the same name as the segment attributes export file, but with an extension of .ctx, that includes the titles of each column in the export file. For example, if the segment attributes export file name is W\_RTL\_LYL\_TRANS\_DS.dat, the file containing the header row names is W\_RTL\_LYL\_TRANS\_DS.dat.ctx.

#### Customer Segment Association Export File - BI/Analytics

The segment customer association export file contains the following information for the customers included in a segment:

- Segment ID.
- Customer ID.
- Datasource, which is hard-coded to 1.

The export file does not include a header row. Instead, there is a separate file with the same name as the segment association export file, but with an extension of .ctx, that includes the titles of each column in the export file. For example, if the segment association export file name is W\_RTL\_CUST\_CUSTSEG\_DS.dat, the file containing the header row names is W\_RTL\_CUST\_CUSTSEG\_DS.dat.ctx.



## Attribute Metadata Export File - BI/Analytics

This export file defines mapping for attributes. See the Customer Attribute Metadata Export File - BI/Analytics for an example of attribute mapping.

The export file does not include a header row. Instead, there is a separate file with the same name as the attribute metadata export file, but with an extension of .ctx, that includes the titles of each column in the export file. For example, if the attribute metadata export file name is W\_RTL\_INT\_METADATA\_G.dat, the file containing the header row names is W\_RTL\_INT\_METADATA\_G.dat.ctx.

### **Customer Segment Category - BI/Analytics**

Currently, an empty customer segment category export file is created.

# Points/Awards Transfer Notifications Export

See Points/Awards Transfer Notification Export for background on this job. This task has the following parameters:

- Please select transfer notification type Indicates the type of transfer notifications to export: All, Awards Only, or Points Only.
- Specify Awards Transfer Export Filename These fields control the creation of the CSV file containing contact information for Customers originating or receiving Award Coupon transfers. At least one entry (prefix, static name, or suffix) is required:
  - Prefix The date and time stamp format to use as a prefix for naming the export file:
    - \* no prefix Do not use a date and time stamp prefix on the file name.
    - \* yyyyMMdd\_HHmmss Use a date and time stamp prefix in this format (for example, 20170830\_123456 where the year is 2017, the month is August, the date is 30, and the time is 12:34:56).
    - \* yyyy-MM-dd\_HHmmss Use a date and time stamp prefix in this format (for example, 2017-08-30-123456, where the year is 2017, the month is August, the date is 30, and the time is 12:34:56).

The setting of the Responsys Export Filename Default Prefix property defaults.

- Static Name The text string to include in the file name between the prefix and suffix, if any. The setting of the Responsys Awards Transfer Sync Default Filename defaults.
- Suffix The date and time stamp format to use as a suffix for naming the export file. The date and time stamp format options for the suffix are the same as for the prefix, described above. The setting of the Responsys Export Filename Default Suffix property defaults.
- Filename Displays an example of the export file name with the prefix and suffix format, if any. This field is blank if you have not selected a prefix format, suffix format, or static name.
- Specify Points Transfer Export Filename These fields control the creation of the CSV file containing contact information for Customers originating or receiving

Loyalty Points transfers. At least one entry (prefix, static name, or suffix) is required:

- Prefix The date and time stamp format to use as a prefix for naming the export file:
  - \* no prefix Do not use a date and time stamp prefix on the file name.
  - \* yyyyMMdd\_HHmmss Use a date and time stamp prefix in this format (for example, 20170830\_123456 where the year is 2017, the month is August, the date is 30, and the time is 12:34:56).
  - \* yyyy-MM-dd\_HHmmss Use a date and time stamp prefix in this format (for example, 2017-08-30-123456, where the year is 2017, the month is August, the date is 30, and the time is 12:34:56).

The setting of the Responsys Export Filename Default Prefix property defaults.

- Static Name The text string to include in the file name between the prefix and suffix, if any. The setting of the Responsys Awards Transfer Sync Default Filename defaults.
- Suffix The date and time stamp format to use as a suffix for naming the export file. The date and time stamp format options for the suffix are the same as for the prefix, described above. The setting of the Responsys Export Filename Default Suffix property defaults.
- Filename Displays an example of the export file name with the prefix and suffix format, if any. This field is blank if you have not selected a prefix format, suffix format, or static name.

#### Award Transfer Notifications Sync Export File

The Award Transfer Notification sync export file contains the following information:

- From Card Number The Card number originating the transfer. The number is partially masked with X's.
- To Card Number The Card number receiving the transfer. The number is partially masked with X's.
- From email address The primary email address of the Customer originating the transfer. Included only if the Customer's contact permissions allow it.
- From phone number The primary phone number of the Customer originating the transfer. Included only if the Customer's contact permissions allow it.
- To email address The primary email address of the Customer receiving the transfer. Included only if the Customer's contact permissions allow it.
- To phone number The primary phone number of the Customer receiving the transfer. Included only if the Customer's contact permissions allow it.
- Date and time when the transfer took place.
- The amount of the Award Coupon. Might be 0 for an Entitlement Coupon.

An entry for a transfer is included in the file only if there is phone or email contact information for either the originator of the transfer or the recipient, and if an interactive notification request was not successfully sent.

#### Points Transfer Notifications Sync Export File

The Award Transfer sync export file contains the following information:



- From Card Number The Card number originating the transfer. The number is partially masked with X's.
- To Card Number The Card number receiving the transfer. The number is partially masked with X,Äôs.
- From email address The primary email address of the Customer originating the transfer. Included only if the Customer's contact permissions allow it.
- From phone number The primary phone number of the Customer originating the transfer. Included only if the Customer's contact permissions allow it.
- To email address The primary email address of the Customer receiving the transfer. Included only if the Customer's contact permissions allow it.
- To phone number The primary phone number of the Customer receiving the transfer. Included only if the Customer's contact permissions allow it.
- Date and time when the transfer took place.
- The number of points transferred.

An entry for a transfer is included in the file only if there is phone or email contact information for either the originator of the transfer or the recipient, and if an interactive notification request was not successfully sent.

## **Export Card Series**

This Task has the following parameters:

- Card Prefix This Text Field indicates the Card Prefix of the Card Definition to be exported.
- Card Series This Text Field indicates the Card Series of the Card Definition to be exported.

## **Release Expired PreAuth**

This Task has no additional parameters:

## Notify Card Renewal

This Task has the following parameters:

- Card Program This Selection Menu determines the Card Program for which to notify Customers.
- Period Type This Selection Menu determines the type of time period used to determine the notification time frame.
- Number of Periods This Text Field defines the number of periods (from Period Type) before the Card expiration date that a Customer is notified of their Card's coming expiration.

## Tender Account Sync

This Task has the following parameter:



• Tender Program - The Tender Program to include in the export files. The Task generates an export file of Tender Accounts and an export file of Tender Account Activity.

### Tender Account Export File

The tender account export file contains the following information for each Tender account:

- Tender account ID.
- Last activity date.
- Effective date.
- Account expiry date.
- Card serial number.
- Card number.
- Card activation date.
- Date when card was first used.
- Date when card was last used.
- Card expiry date.
- Date when the card was associated with the customer.
- Start date, if any.
- End date., if any
- Customer ID.
- Primary flag, set to 1 if the customer is the primary account holder.
- Status indicator if Active or Inactive.
- Current balance on the account.
- Book balance for accounting purposes.
- Amount of balance that is frozen or unusable.
- Program ID to uniquely identify the tender program.
- Currency typecode.
- Usage count indicating the total number of times the tender account has been accessed for a transaction.
- Total number of lifetime credits for the account.
- Total number of lifetime debits for the account.
- Date created.
- User who created the account.
- Date updated.
- Use who updated the account.

### Tender Account Activity Export File

The tender account activity export files contains the following information:

• Tender account ID.



- Program ID to uniquely identify the tender program.
- Unique identifier for the account activity record.
- Authorization code.
- Customer ID.
- Card number.
- Flag indicating whether the transaction was voided.
- Code to categorize the type of transaction or activity.
- Date and time when the activity took place.
- Amount of the activity or transaction.
- Currency typecode.
- Operator ID from the POS.
- Transaction ID from the POS.
- Transaction ID generated by Customer Engagement.
- Retail location where the activity took place.
- ID or serial number identifying the workstation where the activity took place.
- Date that corresponds to an accounting period fiscal day at the retail store.
- Account ID affected by the activity.
- ID of the activity.
- Flag indicating if the card was swiped during the activity.
- Error code, if any.
- User comments on the activity, if any.
- Code identifying the currency requested for the activity.
- Amount of currency being exchanged.
- Currency exchange rate.
- If the activity was a Card Merge, the unique ID for the source account of the merge.
- Unique identifier for the franchisee, if any.
- Account adjustment reason code, if any.
- Expiration date for the activity.
- Date created.
- User who created the activity.
- Date updated.
- Use who updated the activity.

# OCDS Sync

This Task requires SystemConfig or SystemAdmin authority, and has the following parameters:



- Item and Merchandise Hierarchy Select this option to request item and merchandise hierarchy data from the Omnichannel Cloud Data Service, including:
  - Merchandise Hierarchy
  - Item Header
  - Item Image
  - Item Price
- Location and Franchise Select this option to request location and franchise data from the Omnichannel Cloud Data Service, including:
  - Store Location
  - Organizational Hierarchy/Franchise
- Reset Last Run Date Select this option to retrieve all data, regardless of date created or updated; otherwise, leave this option unselected to request only data that has been created or updated since the last time you ran the OCDS data sync.

See Bulk Imports through Oracle Cloud Data Service (OCDS) in the *Batch Processing and Web Services Guide* for more information on the integration and the data received.

## **Issue Anniversary Awards**

This Task has the following parameters:

- Award Program This Selection Menu determines the Award Program to use for the Anniversary Awards.
- Coupon Prefix This Text Field indicates the Coupon Prefix for the Coupons generated.
- Amount This Text Field defines the amount for the Coupons generated.
- Expiration Period Type This Selection Menu indicates the type of period used in determining when the Coupons will expire.
- Expiration Number of periods This Selection Menu determines the number of periods (from Expiration Period Type) that will pass before the Coupons expire (not displayed if Expiration Period Type is set to Use Program).
- The Expiration Date is Based On This Selection Menu determines how the Coupon expiration dates are determined. This Selection Menu has the following options:
  - Run Date The Coupon expiration dates are calculated from the date the Task runs.
  - Customer Date The Coupon expiration dates are calculated from the anniversary date.
- Anniversary Award Type This Selection Menu determines the type of anniversary for which Awards are issued.
  - Birthday Customer birthday.
  - Signup Customer signup.
- Generate customer note This toggle determines whether a Customer note is generated when a Coupon is generated for a Customer.
- Period Type This Selection Menu indicates the type of period used in determining the window of dates for which Awards are issued.
- Num of Periods Before Run Date This Text Field defines the number of periods (from Period Type) before the run date for which Awards are issued.



• Num of Periods After Run Date - This Text Field defines the number of periods (from Period Type) after the run date for which Awards are issued.

## Export File

The export file for either a birthday or sign-up anniversary contains the following information:

- Award Account information including account number, Card number, and Card serial number.
- Customer information including name, address, email, phone, and anniversary date.
- Award information including the amount of coupon, coupon number, and the coupon expiration date. See the *Oracle Retail Customer Engagement Implementation Guide* for more information on export templates.

# Notify Awards Expire

This Task has the following parameters:

- Award Program This Selection Menu determines the Award Program for which notifications are sent.
- Period Type This Selection Menu indicates the type of period used for determining the award expiration notification window.
- Number of Periods Defines the number of periods (from Period Type) of the notification window.

# Award Sync Export

This task has the following parameters:

- Select target batch exporter system Set to Marketing by default.
- Export type Controls which records to include in the export file:
  - Export all active records Include all active award account and award coupon records.
  - Export updated records only Include award account and award coupon records only if they have changed since the last export. With this selection, the Once Immediately and Once Later options for scheduling the job are not available

Note that, regardless of your selection here, the first time you run the export all, active award account and award coupon records are included.

• Specify export filename - These fields control the creation of the file containing new or updated award account records.

At least one entry (prefix, static name, or suffix) is required:

- Prefix The date and time stamp format to use as a prefix for naming the export file.
  - \* no prefix Do not use a date and time stamp prefix on the file name.



- \* yyyyMMdd\_HHmmss Use a date and time stamp prefix in this format (for example, 20160630\_123456 where the year is 2016, the month is June, the date is 30, and the time is 12:34:56).
- \* yyyy-MM-dd\_HHmmss Use a date and time stamp prefix in this format (for example, 2016-06-30-123456, where the year is 2016, the month is June, the date is 30, and the time is 12:34:56).

The setting of the Responsys Export Filename Default Prefix property defaults.

- Static Name The text string to include in the file name between the prefix and suffix, if any. The setting of the Responsys Award Account Sync Default Filename property defaults.
- Suffix The date and time stamp format to use as a suffix for naming the export file. The date and time stamp format options for the suffix are the same as for the prefix, described above. The setting of the Responsys Export Filename Default Suffix property defaults.
- Filename Displays an example of the export file name with the prefix and suffix format, if any. This field is blank if you have not yet selected a prefix format, suffix format, or static name.
- Specify export filename These fields control the creation of the file containing new or updated award coupon records.

At least one entry (prefix, static name, or suffix) is required:

- Prefix The date and time stamp format to use as a prefix for naming the export file.
  - \* no prefix Do not use a date and time stamp prefix on the file name.
  - \* yyyyMMdd\_HHmmss Use a date and time stamp prefix in this format (for example, 20160630\_123456 where the year is 2016, the month is June, the date is 30, and the time is 12:34:56).
  - \* yyyy-MM-dd\_HHmmss Use a date and time stamp prefix in this format (for example, 2016-06-30-123456, where the year is 2016, the month is June, the date is 30, and the time is 12:34:56).

The setting of the Responsys Export Filename Default Prefix property defaults.

- Static Name The text string to include in the file name between the prefix and suffix, if any. The setting of the Responsys Award Account Sync Default Filename property defaults.
- Suffix The date and time stamp format to use as a suffix for naming the export file. The date and time stamp format options for the suffix are the same as for the prefix, described above. The setting of the Responsys Export Filename Default Suffix property defaults.
- Filename Displays an example of the export file name with the prefix and suffix format, if any. This field is blank if you have not yet selected a prefix format, suffix format, or static name.
- Award Program = Use the drop-down list to select an award program to include in the export files.

#### Award Account Export File

The award account export file contains the following information:

Customer ID.



- Card number.
- Card active flag (set to 1 if active; if not active, indicates a deactivation or merge).
- Card expiration date.
- First used date.
- Last used date.
- Program name.
- Program ID.
- Update date.
- Currency code.
- Account expiration date.
- Account ID.
- Award balance.
- E-award count.
- Entitlement count.

## Award Coupon Export File

The award coupon export file contains the following information:

- Customer ID.
- Card number.
- Account ID.
- Program ID.
- Coupon typecode (e-award or entitlement).
- Coupon ID.
- Coupon balance, if any; for example, an entitlement for a line item discount would not have a balance.
- Currency code.
- Deal name, if any; for example, a deal name is specified for an entitlement.
- Deal ID, if any; for example, a deal ID is specified for an entitlement.
- Expiration date.
- Update date.

# Update Award Program Customer Map Parameters

This task has no additional parameters.

# **Distribute Loyalty Awards**

This Task has the following parameter:



Export File - This Text Field defines the name of the export file created by the Task.

Note that the Create Loyalty Awards process should be run before this process.

## Export File

The export file contains information about the Award issued, the Account through which the Award was earned, and the Customer to whom the Award is being issued. See the *Oracle Retail Customer Engagement Implementation Guide* for more information on export templates.

## Create Loyalty Awards

This Task has the following parameters:

- Generate customer note This toggle indicates whether a Customer note is generated when a Loyalty Award is generated for a Customer.
- Each Check Box in the List indicates whether the associated Loyalty Program or Program Level is included in the Task:
  - To select all programs and all levels [default], click the Top Level check box.
  - To deselect all programs and all levels, Clear the Top Level check box.
  - To select or deselect individual program levels, click the Enabled Check Box for the level. If there is a check mark in the box, the level is included in the task.

#### **Export Files**

When the award(s) are exported, three files are created: an E-Award Export File, an Entitlement Coupons File, and a Loyalty Level Movement Export File. See the *Oracle Retail Customer Engagement Implementation Guide* for more information on export templates.

# Earn Loyalty Points

This Task has no additional parameters.

## **Expire Loyalty Points**

This Task has no additional parameters.

# Reset Loyalty YTD Points

This task has no additional parameters.

## Loyalty Account Sync Export

Before you submit this task, you must select an export target system of either Marketing for a system such as Responsys, or BI/Analytics for a system such as Retail Insights. The Supported Batch Exporter Types property controls which of these options are available. See the *Oracle Retail Customer Engagement Implementation Guide* for more information about System Configuration.



## Loyalty Account Sync Export - BI/Analytics

If you select BI/Analytics as the export target system, the following options are displayed:

- Export type Controls which records to include in the export file:
  - Export all active records Include all active loyalty account records.
  - Export updated records only Include loyalty account records only if they have changed since the last export. With this selection, the Once Immediately and Once Later options for scheduling the job are not available.

Note that, regardless of your selection here, the first time you run the export all active loyalty account records are included.

• Specify export filename - If you selected an Export type of BI/Analytics, the setting of the Retail Insights Loyalty Account Sync Export Default Filename property is displayed and cannot be changed.

## Loyalty Account Sync Export File - BI/Analytics

The customer export file is a pipe-delimited values file that typically contains the following information:

- Loyalty Account Id
- Card Serial Number Sixteen-digit number embossed on the card
- Primary Customer Number
- Loyalty Program Id
- Loyalty Program Level Id
- Account Active Flag
- Account Expiry Flag
- Earned Points Balance
- Escrow Points Balance
- Last Award Processed Date
- Last Accrual Date
- Last Program Level Change Date
- Last Transaction Date

The export file does not include a header row. Instead, there is a separate file with the same name as the loyalty account sync export file, but with an extension of .ctx, that includes the titles of each column in the export file. For example, if the loyalty account sync export file name is W\_RTL\_LYL\_ACCOUNT\_DS.dat, the file containing the header row names is W\_RTL\_LYL\_ACCOUNT\_DS.ctx.

### Loyalty Account Sync Export - Marketing

If you select an export target system of Marketing, the following options are displayed:

• Select target batch exporter system - Set to Marketing by default.



- Export type Controls which records to include in the export file:
  - Export all active records Include all active loyalty records.
  - Export updated records only Include loyalty records only if they have changed since the last export. With this selection, the Once Immediately and Once Later options for scheduling the job are not available.

Note that, regardless of your selection here, the first time you run the export all active loyalty records are included.

- Specify export filename These fields control the creation of the CSV file containing new or updated loyalty records. At least one entry (prefix, static name, or suffix) is required:
  - Prefix The date and time stamp format to use as a prefix for naming the export file:
    - \* None Do not use a date and time stamp prefix on the file name.
    - \* yyyyMMdd\_HHmmss Use a date and time stamp prefix in this format (for example, 20160630\_123456 where the year is 2016, the month is June, the date is 30, and the time is 12:34:56).
    - \* yyyy-MM-dd\_HHmmss Use a date and time stamp prefix in this format (for example, 2016-06-30-123456, where the year is 2016, the month is June, the date is 30, and the time is 12:34:56).

The setting of the Responsys Export Filename Default Prefix property defaults.

- Static Name The text string to include in the file name between the prefix and suffix, if any. The setting of the Responsys Loyalty Account Sync Default Filename property defaults.
- Suffix The date and time stamp format to use as a suffix for naming the export file. The date and time stamp format options for the suffix are the same as for the prefix, described above, with a default of no suffix.
- Filename Displays an example of the export file name with the prefix and suffix format, if any. This field is blank if you have not yet selected a prefix format, suffix format, or static name.
- Loyalty Program Select a single loyalty program to include in the export file.

### Loyalty Account Sync Export File - Marketing

The customer export CSV file contains the following information:

- Customer ID.
- Card number.
- Card active flag (set to 1 if active; if not active, indicates a deactivation or merge).
- Card expiration date.
- First use date.
- Last use date.
- Life-to-date balance.
- Year-to-date balance.
- Earned point balance.
- Escrow point balance.
- Program name.



- Level ID.
- Level name.
- Account expiration date.
- Update date.
- Account ID.

# Loyalty Account Activity Sync Export

This task has the following parameters:

- Batch Exporter Type Defaults to BI/Analytics and cannot be changed.
- Export Type Controls which records to include in the export file:
  - Export all active records Include all active loyalty account records.
  - Export updated records only Include loyalty account records only if they have changed since the last export. With this selection, the Once Immediately and Once Later options for scheduling the job are not available

Note that, regardless of your selection here, the first time you run the export all active loyalty account records are included.

• Specify export filename - The setting of the Retail Insights Loyalty Transaction Data Sync Export Default Filename property is displayed and cannot be changed.

### Loyalty Account Activity Export File - BI/Analytics

The export file is pipe-delimited, and typically contains the following information:

- Loyalty Transaction ID Main identifier of the loyalty account activity.
- Loyalty Program ID Unique identifier of the loyalty program.
- Loyalty Program Level ID Unique identifier of the loyalty program level.
- Loyalty Account ID Main identifier of the loyalty account associated with the transaction.
- · Card Serial Number The card associated with the loyalty account.
- Customer Number Unique identifier of the primary customer associated with the card.
- Transaction Date Date when the loyalty transaction took place.
- Transaction Type Code Includes Activate, Deactivate, Issue, PointRecovery, Return, Award, Expire, ChangeLevel, SustainExtension, AccountMerge, ResetExpirationDate, TransferOut, and TransferIn. Inquiries are not included.
- Transaction Trigger Type System where the transaction was triggered from, such as POS, CRM server, or loyalty admin module.
- Retail Transaction ID Unique identifier of the transaction, provided by the POS System.
- Points Accrued Number of points accrued for an Issue, Point Recovery, Earn, or Return. For a return, this is a negative number.
- Points Redeemed Number of Points Redeemed for an Award.



- Bonus Points Number of points issued as bonus points for an Issue, Point Recovery, Earn, or Return. For a return, this is a negative number.
- Points Expired Number of points expired as a part of this transaction.
- Transaction Amount The sale transaction amount that has earned the given points in original currency for an Issue, Point Recovery, Earn, or Return. For a return, this is a negative number.
- Original Currency Code The currency code of the transaction amount.
- Converted Amount The sale transaction amount that has earned the given points in program currency for an Issue, Point Recovery, Earn, or Return. For a return, this is a negative number.
- Program Currency Code The currency code of the program.
- Location ID Retail location ID where the transaction occurred.
- Points Transferred Out The total number of points transferred out for the transaction. Included as a negative number when the transaction type is Transfer Out.
- Points Transferred In The total number of points transferred in for the transaction. Included as a positive number when the transaction type is Transfer In.

The export file does not include a header row. Instead, there is a separate file with the same name as the loyalty account activity export file, but with an extension of .ctx, that includes the titles of each column in the export file. For example, if the loyalty account activity export file name is W\_RTL\_LYL\_TRANS\_DS.dat, the file containing the header row names is W\_RTL\_LYL\_TRANS\_DS.dat.ctx.

# Loyalty Program Sync Export

This task has the following parameters:

- Batch Exporter Type Defaults to BI/Analytics and cannot be changed.
- Export Type Controls which records to include in the export file:
  - Export all active records Include all active loyalty programs.
  - Export updated records only Include loyalty programs only if they have changed since the last export.

Note that, regardless of your selection here, the first time you run the export all active loyalty programs are included.

• Specify export filename - The setting of the Retail Insights Loyalty Program Data Sync Export Default Filename property is displayed and cannot be changed.

#### Loyalty Program Data Export File - BI/Analytics

The export file is pipe-delimited, and typically contains the following information:

- Loyalty Program Id
- Loyalty Program Name
- Points Name
- Points Currency Value
- Loyalty Program Active Flag



- Loyalty Program Start Date
- Loyalty Program End Date
- Loyalty Program Level Id
- Loyal Program Level Name
- Loyalty Program Level Active Flag
- Default Program Level flag
- Program Currency

The export file does not include a header row. Instead, there is a separate file with the same name as the loyalty program data export file, but with an extension of .ctx, that includes the titles of each column in the export file. For example, if the loyalty program data export file name is W\_RTL\_LYL\_PROG\_DS.dat, the file containing the header row names is W\_RTL\_LYL\_PROG\_DS.dat.ctx.

# Loyalty Award Transaction Sync Export

This task has the following parameters:

- Batch Exporter Type Defaults to BI/Analytics and cannot be changed.
- Export Type Controls which records to include in the export file:
  - Export all active records Include all award transactions for all active loyalty programs.
  - Export updated records only Include award transactions only if they have occurred since the last export.

Note that, regardless of your selection here, the first time you run the export all award transactions for all active loyalty programs are included.

 Specify export filename - The setting of the Retail Insights Loyalty Award Transaction Data Sync Export Default Filename property is displayed and cannot be changed.

#### Loyalty Award Transaction Data Export File - BI/Analytics

The export file is pipe-delimited, and typically contains the following information:

- Award Transaction ID- The unique numeric identifier of the transaction.
- Award Account ID The unique numeric identifier of the award account.
- Award Program ID The unique numeric identifier of the award program.
- Card Serial Number The serial number for the account.
- Customer Number The unique numeric identifier of the customer.
- Award Type E-Award or Entitlement Coupon.
- Award Transaction Type code IssueCoupon, IssueEntitlementCoupon, Redeem, AutomaticRedeem, TransferIn, TransferOut, VoidAwardTransaction, NotifyCouponExpire, ActivateAccount, DeactivateAccount, and AccountMerge.
- Coupon ID The unique numeric identifier for the award coupon.
- Coupon Effective Date The date when the coupon becomes effective.



- Coupon Expiry Date The date when the coupon expires.
- Issue Amount Amount awarded in award currency during a E-Award issue. Populated when the transaction type is IssueCoupon or IssuePromoAwardCoupon.
- Redeem Amount Amount redeemed in award currency during an E- Award redemption. Populated when the transaction type is Redeem or AutomaticRedeem.
- Balance Amount Balance of an E-Award coupon.
- Deal ID Deal associated to the given Coupon for an entitlement deal award.Deal Name
   The name of an entitlement deal.
- External Deal ID Promote-side Deal ID that is used to trigger the deal at POS for an entitlement coupon. The external deal ID and the Deal ID can be the same.
- Max Redeem Count The maximum redeemable count for the deal. Included only for an Entitlement Deal.
- Redeemed Count The redeemed count for this specific entitlement coupon record. Included only for an Entitlement Deal.
- Redemption Balance The total count eligible for redemption. Calculated by subtracting the Redeemed Count from the Max Redeem Count. Included only for an Entitlement Deal.
- Award Currency The currency defined for the award program.
- Award Transaction Date The date when the transaction took place.
- Coupon Fully Redeemed Flag Flag indicating if the given coupon has been fully redeemed. For an E-Award, this is the Issue Amount = Redeem Amount. For an Entitlement Deal, this is the Max Redeem Count = Redeemed Count.
- Coupon Expiry Flag Flag indicating if the Expiry Date for the coupon has passed.
- Transfer Out Amount The amount transferred out to another account.
- Transfer In Amount The amount transferred in from another account.

The export file does not include a header row. Instead, there is a separate file with the same name as the loyalty award transaction data file, but with an extension of .ctx, that includes the titles of each column in the export file. For example, if the loyalty award transaction data file name is W\_RTL\_LYL\_AWD\_DS.dat, the file containing the header row names is W\_RTL\_LYL\_AWD\_DS.dat.ctx.

## Update Loyalty Program Level Customer Map Parameters

This task has no additional parameters.

## Delete Customers

This Task has the following parameters:

- Number of Days This Text Field defines the number of days after a Customer's Last Purchase Date on which a Customer is deleted.
- Based On A field that describes what the Number of Days field is determined by.
- Report Only This toggle indicates whether the Task only reports the number of Customers that would be deleted, or if the Customers are deleted.
  - On () Only a count of the Customers are reported.



– Off () - The Customers are deleted.

## **Delete Inactive Customers**

This Task has the following parameters:

- Number of Days This Text Field defines the number of days after a Customer's Last Update Date on which a Customer is deleted.
- Based On A field that describes what the Number of Days field is determined by.
- Report Only This toggle indicates whether the Task only reports the number of Customers that would be deleted, or if the Customers are deleted.
  - On Only a count of the Customers are reported.
  - Off The Customers are deleted.

Purged data includes:

- The customer ID is set to null in the following tables:
  - TRN\_LINE\_ITEM
  - TRN\_LINE\_ITEM\_MODIFIER
  - TRN\_TRANSACTION
  - AWD\_ACCT\_ACTIVITY
  - LYL\_LOYALTY\_ACCT\_ACT
  - SVC\_TENDER\_ACCT\_ACT
- Archived customer data is deleted from the following tables:
  - ARCH\_CST\_CUST\_PHONE
  - ARCH\_CST\_ADDRESS
  - ARCH\_CST\_CUST\_ATTRIBUTES
  - ARCH\_CST\_CUST\_ALT\_KEY
  - ARCH\_TRN\_CUST\_HISTORY
  - ARCH\_CST\_DEPARTMENT\_TOTALS
  - ARCH\_CST\_CUSTOMER
  - ARCH\_CST\_CUST\_NOTES
  - ARCH\_CST\_PREFERENCE\_CENTER
  - ARCH\_CST\_CUST\_SOCIAL\_PROFILE
  - ARCH\_CST\_CUST\_SOCIAL\_ACTIVITY
  - ARCH\_CST\_CUST\_FRANCHISEE\_MAP
  - ARCH\_CMP\_SOCIAL\_RESULT\_MAP

Also, any Item Registry that includes only the inactive Customer is deleted, regardless of whether the inactive Customer is the primary Customer for the Registry.

Oracle recommends scheduling this Task to run weekly.



# Delete Inactive Customer Addresses

This Task has the following parameters. The deletion is always based on the setting of the Active flag. Customer addresses are flagged as inactive when you select the Delete option for the address.

- Report Only This toggle indicates whether the Task only reports the number of Customer addresses that would be deleted, or if the Customer addresses will actually be deleted.
  - On Only a count of the Customer addresses are reported. The listing displayed at the Job Details Window indicates the total number of inactive addresses that would be deleted for all Customers, and the total number of Customers that would have inactive addresses deleted. These numbers might be different, for example, if you deleted two addresses for the same Customer.
  - Off The Customer addresses are deleted. The listing displayed at the Job Details Window indicates the total number of inactive addresses that were deleted for all Customers, and the total number of Customers that had inactive addresses deleted. These numbers might be different, for example, if you deleted two addresses for the same Customer.

# **Delete Inactive Customer Phone Numbers**

This Task has the following parameters. The deletion is always based on the setting of the Active flag. Customer phone numbers are flagged as inactive when you select the Delete option for the phone number.

- Report Only This toggle indicates whether the Task only reports the number of Customer phone numbers that are deleted, or if the Customer numbers are actually deleted.
  - On Only provides a count of the Customer phone numbers that are reported as inactive. The count at the Job Details Window indicates the total number of inactive phone numbers that will be deleted for all Customers and the total number of Customers that will have inactive phone numbers deleted. These numbers might be different, for example, if you deleted two phone numbers for the same Customer.
  - Off The Customer phone numbers are deleted. The listing displayed at the Job
    Details Window indicates the total number of inactive phone numbers that were
    deleted for all Customers, and the total number of Customers that had inactive phone
    numbers deleted. These numbers might be different, for example, if you deleted two
    phone numbers for the same Customer.

# Delete Inactive Customer Email Addresses

This Task has the following parameters. The deletion is always based on the setting of the Active flag. Customer email addresses are flagged as inactive when you select the Delete option for the email address.

- Report Only This toggle indicates whether the Task only reports the number of Customer email addresses that are deleted, or if the Customer email addresses are actually deleted.
  - On Only provides a count of the Customer email addresses that are reported as inactive. The count at the Job Details Window indicates the total number of inactive



emails that will be deleted for all Customers and the total number of Customers that will have inactive emails deleted. These numbers might be different, for example, if you deleted two phone numbers for the same Customer.

Off - The Customer email addresses are deleted. The listing displayed at the Job Details Window indicates the total number of inactive email addresses that were deleted for all Customers and the total number of Customers that had inactive email addresses deleted. These numbers might be different, for example, if you deleted two email addresses for the same Customer.

# Delete Transaction History

This Task has the following parameters:

- Number of Days This Text Field defines the number of days after a Transaction Business Date on which a Transaction is deleted.
- Based On A field that describes what the Number of Days field is determined by.
- Report Only This toggle indicates whether the Task only reports the number of Transactions that are to be deleted, or if the Transactions will be deleted.
  - On Only a count of the Transactions are reported.
  - Off The Transactions are deleted.

## **Delete Promotion**

This Task has the following parameters:

- Number of Days This Text Field defines the number of days after a Promotion's End Date on which a Promotion is deleted.
- Based On A field that describes what the Number of Days field is determined by.
- Report Only This toggle indicates whether the Task only reports the number of Promotions that would be deleted, or if the Promotions are deleted.
  - On Only a count of the Promotions are reported.
  - Off The Promotions are deleted.

# **Delete Merged/Archived Customers**

This Task has the following parameters:

- Number of Days This Text Field defines the number of days after a merged Customer record's Create Date on which the merged Customer records are deleted. Any Customer record that was merged and archived before that date is removed from the system
- Based On A field that describes what the Number of Days field is determined by.
- Report Only This toggle indicates whether the Task only reports the number of Customers that would be deleted, or if the Customers are deleted.
  - On Only a count of the Customers are reported.
  - Off The Customers are deleted.

Oracle recommends that you schedule this task to run every week.



### Delete Loyalty Accounts and Activities

This Task has the following parameters:

- Number of Days This Text Field defines the number of days after a Loyalty Account's Last Update Date on which a Loyalty Account and its activities are deleted.
- Based On A field that describes what the Number of Days field is determined by.
- Report Only This toggle indicates whether the Task only reports the number of Loyalty Accounts that would be deleted, or if the Loyalty Accounts are deleted.
  - On Only a count of the Loyalty Accounts are reported.
  - Off The Loyalty Accounts and activities are deleted.

### **Delete Loyalty Inquiry Activities**

This Task has the following parameters:

- Number of Days This Text Field defines the number of days after a Loyalty Inquiry's Last Activity Date on which a Loyalty Inquiry is deleted.
- Based On A field that describes what the Number of Days field is determined by.
- Report Only This toggle indicates whether the Task only reports the number of Loyalty Inquiries that would be deleted, or if the Loyalty Inquiries are deleted.
  - On Only a count of the Loyalty Inquiries are reported.
  - Off The Loyalty Inquiries are deleted.

### Delete Loyalty Program Summary

This Task has the following parameters:

- Number of Months Set the number of months after which data from the Loyalty Summary Aggregate tables will be deleted based on the Year and Month fields. If 0 is entered, all data will be deleted. If 1 is entered, only one month (the latest) will be kept and all previous data deleted. If 2 is entered, only the latest and previous month will remain and so on.
- Report Only -
  - On The data will not be deleted, a count of the rows to delete from each table will be shown in the job processing output when the job is complete.
  - Off The data will be deleted and a summary will be shown in the job processing output.

#### **Delete Segments**

This Task has the following parameters:

- Number of Days This Text Field defines the number of days after a Segment's Last Run Date on which a Segment is deleted.
- Based On A field that describes what the Number of Days field is determined by.



- Report Only This toggle indicates whether the Task only reports the number of Segments that would be deleted, or if the Segments are deleted.
  - On Only a count of the Segments are reported.
  - Off The Segments are deleted.

### **Delete Segment History**

This Task has the following parameters:

- Number of Days This Text Field defines the number of days after a Segment's Last Run Date on which the History for the Segment is deleted.
- Based On A field that describes what the Number of Days field is determined by.
- Report Only This toggle indicates whether the Task only reports the number of Segment Histories that would be deleted, or if the Segment Histories are deleted.
  - On Only a count of the Segment Histories are reported.
  - Off The Segment Histories are deleted.

#### **Delete Job History**

This Task has the following parameters:

- Number of Days This Text Field defines the number of days after a Job's End Date on which the History for the Job is deleted.
- Based On A field that describes what the Number of Days field is determined by.
- Report Only This toggle indicates whether the Task only reports the number of Job Histories that would be deleted, or if the Job Histories are deleted.
  - On Only a count of the Job Histories are reported.
  - Off The Job Histories are deleted.

### **Delete Export Files**

This Task has the following parameter:

• Number of Days - This Text Field defines the number of days to retain files in export directories before they are eligible to be deleted. The Task uses the date when a file was most recently modified to determine whether it is eligible for deletion.

Once an export file has been deleted, the Job Details Window for the export job displays a message: File no longer available.

Oracle recommends scheduling this Task to run weekly.

The following configuration properties define the export directories where files are created for export that are subject to deletion through this task.

- Account Batch Exporter Export Directory
- Award Export Directory
- Card Export Directory
- Card Series Export Directory



- Customer Batch Exporter Export Directory
- Customer Segment Export Directory
- Directory For Promotion Batch Export Files
- Directory For Segment Batch Export Files
- Location Specific Transform Export Directory
- Loyalty Export Directory
- Promote Transforms Export Directory
- Promotion Transforms Export Directory
- Promotion Export Directory
- Promotion Transforms Export Directory
- Retail Insights Batch Exporter Export Directory
- Tender Activity Report Export Directory

See the Oracle Retail Customer Engagement Implementation Guide for information on setting up configuration properties.

#### **Delete Import Files**

This Task has the following parameter:

 Number of Days - This Text Field defines the number of days to retain files in import directories before they are eligible to be deleted. The Task uses the date when a file was most recently modified to determine whether it is eligible for deletion.

Oracle recommends scheduling this Task to run weekly.

The following configuration properties define the import directories where files are deleted.

- Card Series Import Upload Directory
- Batch File Input Directory

See the Oracle Retail Customer Engagement Implementation Guide for information on setting up configuration properties.

#### **Delete Gift Registries**

This task has the following parameters:

- Number of Days This Text Field defines the number of days after a Gift Registry's Expiration Date on which the Gift Registry is deleted.
- Based On A field that describes what the Number of Days field is determined by.
- Report Only This toggle indicates whether the Task only reports the number of Gift Registries that would be deleted, or if the Gift Registries are deleted.
  - On Only a count of the Gift Registries are reported.
  - Off The Gift Registries are deleted.

#### **Delete Inactive Item Registries**

This task has the following parameters:



- Number of Days This Text Field defines the number of days after an Inactive Wish List's or Gift Registry's Last Update Date on which the Wish List is deleted.
- Based On A field that describes what the Number of Days field is determined by.
- Report Only This toggle indicates whether the Task only reports the number of Gift Registries that would be deleted, or if the Wish Lists are deleted.
  - On Only a count of the Wish Lists are reported.
  - Off The Wish Lists are deleted.

#### Delete Inactive Segment

This task has no additional parameters.

#### **Delete Social Activity**

This task has the following parameters:

- Search Strategy This Selection Menu determines the social network for which the Social Activity is being deleted.
- Number of Days This Text Field defines the number of days after a Social Activity item's Last Activity Date on which the item is deleted.
- Based On A field that describes what the Number of Days field is determined by.
- Report Only This toggle indicates whether the Task only reports the number of Social Activity items that would be deleted, or if the Social Activity is deleted.
  - On Only a count of the Social Activity items that are reported.
  - Off The Social Activity is deleted.

### **Delete Tasks**

This task has the following parameters:

- Task Status This Selection Menu includes the following options.
  - All (Default)
  - Open
  - In Progress
  - Cancelled
  - Closed
- Number of Days Set the number of days after a Task's Update/Create Date on which the Task is deleted.
- Based On A field that describes what the Number of Days field is determined by.
- Report Only This toggle indicates whether the Task only reports the tasks that would be deleted, or if the tasks are deleted.
  - toggle Right Only a count of the tasks that are reported.
  - toggle Left The Tasks that are deleted.



### **Delete Award Inquiry Activities**

This task has the following parameters:

- Number of Days This Text Field defines the number of days after a Award Inquiry's Last Activity Date on which a Award Inquiry is deleted.
- Based On A field that describes what the Number of Days field is determined by.
- Report Only This toggle indicates whether the Task only reports the number of Award Inquiries that would be deleted, or if the Award Inquiries are deleted.
  - On Only a count of the Award Inquiries are reported.
  - Off The Award Inquiries are deleted.

### Delete Web Service Tracking

This task has the following parameters:

- Number of Days This Text Field defines the number of days after which tracked Web Service activity is deleted, based on the date when the record in the database was most recently updated.
- Based On A field that describes what the Number of Days field is determined by.
- Report Only This toggle indicates whether the Task only reports the number of Web Service Tracking records that would be deleted, or if the Web Service Tracking records would be deleted.
  - On Only a count of the consolidated daily, weekly, and monthly Web Service Tracking records are reported.
  - Off The consolidated Web Service Tracking records are deleted.

### Delete Batch Import History

This task has the following parameters:

- Number of Days This Text Field defines the number of days after which batch import history is deleted, based on the END\_DATE in the XMLAPI\_PROCESSED\_RECORD table.
- · Based On A field that describes what the Number of Days field is determined by.
- Report Only This toggle indicates whether the Task only reports the number of Batch Import History records that would be deleted, or if the Batch Import History records would actually be deleted.
  - On Only a count of the Batch Import History records are reported.
  - Off The Batch Import History records are deleted.

### Delete Batch Process Tracking

This task has the following parameters:

• Number of Days - This Text Field defines the number of months after which tracked Batch Process activity is deleted, based on the date when processing ended. If this field is set



to 0, all existing consolidated daily, weekly, and monthly Batch Processing data is eligible for deletion.

- Based On A field that describes what the Number of Days field is determined by.
- Report Only This toggle indicates whether the Task only reports the number of Batch Process Tracking records that would be deleted, or if the Batch Process Tracking records would be deleted.
  - On Only a count of the consolidated daily, weekly, and monthly Batch Process Tracking records are reported.
  - Off The consolidated Batch Process Tracking records are deleted.

#### **Delete Stored Files**

Number of Days - This Text Field defines the number of days after which transfer file data currently stored in the database is deleted, based on each file's Create Date.

Based On - A field that describes what the Number of Days field is determined by.

Report Only - This toggle indicates whether the Task only reports the number of stored file records that would be deleted, or if the stored file records would be deleted.

- ON Only a count of the stored transfer files records are reported.
- OFF The stored transfer file records are deleted.

Data stored in the database on failed transfer files is deleted automatically based on the Delete Failed Transfer in X Days system configuration property.

### Aggregate Loyalty Facts

This task has the following parameters:

- Number of prior years to begin aggregation of loyalty data This Text Field determines the number of years prior to the current date that is included in the aggregation.
- Maximum number of months to collect data This Text Field defines the number of months for which data is aggregated.

If this field is left blank [default], the system will aggregate all the data included in the indicated number of years.

- Reset Prior Run Data This toggle indicates whether the task will delete the previously aggregated loyalty information and create an entirely new summary, or if the summary information from previous aggregations are kept.
  - On The task will remove all of the currently existing summary information and create an entirely new summary.
  - Off The task will keep the previously collected summary information.

#### Aggregate Tender Facts

This task has no additional parameters.



### Aggregate Award Program Summary

This task has no additional parameters.

### Aggregate Loyalty Program Summary

This task has no additional parameters.

#### Aggregate Promotion Scorecard Summary

This task has no additional parameters.

### Aggregate Tender Program Summary

This task has no additional parameters.

### Dynamic and Recurring Promotions

This task has no additional parameters.

This job should be scheduled for the very early morning, before users generate Promotions. This allows the Job to run before any Dynamic and Recurring Promotions are generated.

If a Dynamic and Recurring Promotion was generated earlier in the day, do not run this job on the same day.

Do not run this job more than once per day.

#### Promotion Response Data Import

This task has no additional parameters.

This task processes the following import files to create Customer Notes recording each of the specific customer events. These files are typically submitted by a marketing system such as Responsys.

#### SENT\_EMAILS Promotion Import File

This import file includes the following information:

- Campaign ID.
- Promotion ID.
- Event Type of 1 (sent email).
- Customer ID.
- Event Captured Date.

Each processed record in the import file creates a Customer Note:

- Type EMAIL\_SENT.
- User OMC.
- Location The organization's default location.



- Note contents:
  - Campaign ID.
  - Promotion ID.
  - Event Type ID.

#### CLICK\_EMAILS Promotion Import File

This import file includes the following information:

- Event Type of 5 (click email).
- Customer ID.
- Event Captured Date.
- Campaign ID.
- Promotion ID.
- Offer Name (the name from the marketing system, such as Responsys).
- Offer Category (the category from the marketing system, such as Responsys).
- Offer URL.

Each processed record in the import file creates a Customer Note:

- Type EMAIL\_CLICKED.
- User OMC.
- Location The organization's default location.
- Note contents:
  - Campaign ID.
  - Promotion ID.
  - Event Type ID.
  - Offer Name.
  - Offer Number.
  - Offer Category.
  - Offer URL.

#### **OPEN\_EMAILS** Promotion Import File

This import file includes the following information:

- Event Type of 4 (open email).
- Account ID.
- List ID (the list ID from the marketing system, such as Responsys).
- RIID (ID code from the marketing system, such as Responsys).Customer ID.
- Event Captured Date.
- Campaign ID.
- Promotion ID.



Each processed record in the import file creates a Customer Note:

- Type EMAIL\_OPENED
- User OMC.
- Location The organization's default location.
- Note contents:
  - Campaign ID.
  - Promotion ID.
  - Event Type ID.

#### FAIL EMAILS Promotion Import File

This import file includes the following information:

- Customer ID.
- Event Type of 8 (failed email).
- Event Captured Date.
- Campaign ID.
- Promotion ID.

Each processed record in the import file creates a Customer Note:

- Type EMAIL\_FAILED
- User OMC.
- Location The organization's default location.
- Note contents:
  - Campaign ID.
  - Promotion ID.
  - Event Type ID.

#### Social Network Listener

This task has the following parameter:

• Social Network - This Selection Menu determines the social network to search for social activity matching the entered criteria.

#### Social Network Update

This task has the following parameters:

- Search Strategy This Selection Menu determines the social network for which the Social Activity is being deleted.
- Number of Days This Text Field defines the number of days in the past for which to search for updates.
- Based On A field that describes what the Number of Days field is determined by.



- Report Only This toggle indicates whether the Task only reports the number of updates available, or if the Social Profiles are updated.
  - On Only a count of the updates that are reported.
  - Off Social Profiles are updated.

#### Task Generator

This task has the following parameters:

- Select Segment For Task Generator This Selection Menu determines the Segment for which tasks are generated.
- Task Type This field cannot be edited.
- Subject [required] This Text Field defines the subject line for the tasks.
- End after X days This Text Field defines the number of days from the present day that the task will end.
- Skip if issued within X days This Text Field defines a number of days before the present date in which, if the customer had a task created within those days, the job will not generate a task for that customer.
- Status This field cannot be edited.
- Priority This Selection Menu defines the priority for the created tasks.
- Associate Assignment Detail These Radio Buttons determine the associate role for the associate who is assigned each task.
  - Assign to Primary Assign each task to the customer's primary associate.
  - Assign to Role Assign each task to the associate assigned to a specified role.
    - \* If Assign to Role is selected, a Selection Menu is enabled for determining the associate role to use when assigning the tasks.
  - Note Type This Selection Menu determines the type of note (if any) to add to each task.
  - Note This Text Area Field is used to enter the text of a note (if any) to add to each task.

#### Batch Import Review

This task has the following parameters:

- Select processed file result type: These options determine the result types to include in the generated email:
  - All Include all results in the generated email.
  - Error/Warning [default] Include only errors or warnings in the generated email.

See the Oracle Retail Customer Engagement Batch Processing and Web Services Guide for more information.

• List of Users - Select one or more Users to receive the email from the Selected Users Selection Search window.



- 1. Click the Selected Users **Plus** icon to open a search window and search for the User to receive the email.
- 2. Click Select. The User is added to the Selected Users List.
- 3. Repeat step 2 for each User to be added to the Users list.
- 4. To remove a User from the Users list, click the X icon. The User is removed from the Users list.
- List of Email Addresses Enter one or more emails to add to the Notification Email List.
  - 1. Enter the email address in the Notify Email Address field.
  - 2. Click the Plus icon. The email address is added to the Notification Email List.

Note:

Validation is performed on the email address.

- 3. Repeat steps 1-2 for each email address to be added to the Notification Email List.
- 4. To remove an email address from the Notification Email List, click the X icon. The email address is removed from the Notification Email List.

#### **ODCS** Sync

This task generates requests to the Omnichannel Cloud Data Service (OCDS) for updates on item and merchandise hierarchy data as well as location and franchise data. The three toggles are set to OFF by default and require SystemConfig or SystemAdmin authority, and have the following parameters:

- Item and Merchandise Hierarchy Select this option to request item and merchandise hierarchy data from the Omnichannel Cloud Data Service, including:
  - Merchandise Hierarchy
  - Item Header
  - Item Image
  - Item Price
- Location and Franchise Select this option to request location and franchise data from the Omnichannel Cloud Data Service, including:
  - Store Location
  - Organizational Hierarchy/Franchise
- Reset Last Run Date Select this option to retrieve all data, regardless of date created or updated; otherwise, leave this option OFF to request only data that has been created or updated since the last time you ran the OCDS data sync.

See Bulk Imports through Oracle Cloud Data Service (OCDS) in the *Batch Processing and Web Services Guide* for more information on the integration and the data received.

#### Data Sync

This task has the following parameters:



- Click Send Sample Message to test the connection to a third party application. A confirmation appears indicating the message was sent successfully. If the connection is not working contact your application administrator.
- Enter the Client ID.
- Enter the **Secret** credential.



• Click Save.

#### **ORPE** Sync

This task has no additional parameters.

This task cannot have any other tasks running with it. The ORPE Sync job is meant to only be run once and therefore can only be scheduled Once, Immediately or Once, Later. The size of the batch can be configured through System Configuration Promote Batch Size. See the *Oracle Retail Customer Engagement Implementation Guide* for more information.

The Process Queue can be used to view the run history for the ORPE task and will provide a breakdown of the number of records retrieved/processed for each service.



# 13 Reports

Oracle Retail Customer Engagement Cloud Services provides a set of pre-defined reports that cover all aspects of the application. The results can be modified through sorting and filtering.

To access the Reports panel, click the **Reports** icon from the main toolbar.

# About this Chapter

This chapter contains the following information:

- Report Categories and Report Descriptions
  - Account Management
  - Award Management
  - Campaign Management
  - Card Management
  - Customer Management
  - Item Management
  - Location Operations
  - Loyalty Management
  - Segment Management
  - Tender Account Management
  - Registry Management
  - Task Management
- Displaying Reports
  - Running Reports
  - BI Publisher Toolbar
  - View Report Options
  - BI Publisher Actions
- Report Generation Options and Contents

# **Report Categories and Report Descriptions**

Almost all reports require additional configuration information that limit the results returned. Most fields allow the user to create Lists of multiple items to be included on the report.



Note: In most cases, if no information is entered for a configuration field, all results for that field are included on the report (up to the defined Limit Records setting).

The reports available for generation are listed in the following sections.

#### Account Management

Account Activity Summary - This report presents transaction count and value summary information about the program activities, segregated by activity typecode, user, and reason code. See Account Activity Summary Report for more information.

### Award Management

- Award Account Activity Details This report presents detailed information about activities performed on one or more given Award Accounts. See Award Account Activity Details Report for more information.
- Award Account Activity Errors This report presents detailed information about transaction errors associated with Award Accounts. See Award Account Activity Errors Report for more information.
- Award Account Activity Trend This report presents daily counts of Award Transactions, organized by Activity type, within a Program, and includes charts illustrating award account activity. See Award Account Activity Trend Report for more information.
- Award Account Balance This report presents the Account balance available at run time for each Account. See Award Account Balance Report for more information.
- Award Account Error Trend This report presents information about the number of times transaction errors occurred, by date, for each Program, and includes a chart illustrating error incidence. See Award Account Error Trend Report for more information.
- Award Account Last Use This report presents counts of Accounts within an Award Program, grouped by the number of days between last use date and system date at run time. See Award Account Last Use Report for more information.
- Award Activity By Location This report presents Award activity within a Program, by Location, for a selected date range. See Award Activity by Location Report for more information.
- Award Activity By Program This report presents a summary of Account activities, listed by type, for each Program. See Award Activity by Program Report for more information.
- Award Entitlement Expiration This report presents a listing of the expiration dates of issued Entitlement Coupons, providing information on how many are due to expire or have expired. See Award Entitlement Expiration Report for more information.



- Award Entitlement Redemption This report presents a count of redeemed Entitlement Coupons for each Entitlement Offer, and includes charts illustrating entitlement redemption activity. See Award Entitlement Redemption (Trend) Report for more information.
- Award Entitlement Summary This report displays the number of Issued Coupons for each Offer within an Entitlement program. See Award Entitlement Summary Report for more information.
- Award Program Balance Summary This report presents summary statistics about current Account balances within each Award Program. See Award Program Balance Summary Reportfor more information.
- Award Program Definitions This report presents details about each Award Program definition. See Award Program Definition Report for more information.
- Award Redemption Rate This report presents information about the number of Award certificates issued & redeemed for each Card Prefix and Card Series by Program. See Award Redemption Rate Report for more information.

#### **Campaign Management**

- Promotion Response By Category This report presents the event response, by Product Hierarchy, for the selected Promotion events, including items purchased. See Promotion Response by Category Report for more information.
- Promotion Response By Date This report summarizes the value of the response, by business date, to the selected Promotion events. See Promotion Response by Date Report for more information.
- Promotion Response By Deal This report summarizes the value of the response, by Deal, to the selected Promotion events. See Promotion Response by Deal Report for more information.
- Promotion Response By Location This report summarizes the value of the response, by Location, to the selected Promotion events. See Promotion Response by Location Report for more information.
- Promotion Response By Target This report presents response data, by Segment Target, for selected Promotion events. See Promotion Response by Target Report for more information.
- Promotion Response Detail This report displays information about the Transactions created in response to each Promotion. See Promotion Response Detail Report for more information.
- Promotion Target Detail This report displays Customer information for the segment targeted in each Promotion. See Promotion Target Details Report for more information.
- Promotion Target List This report presents information about the Segment Targets associated with each Promotion within a Campaign. See Promotion Target List Report for more information.
- Promotion Target Segment List This report displays a list of each Target Segment associated with each Promotion within a Campaign. See Promotion Target List Report for more information.



### Card Management

- Card Batch Activation Rate This report displays the activation rate for each Batch within each Card Series on the Card Prefix. See Card Batch Activation Rate Report for more information.
- Card Detail This report presents detailed information about individual Cards defined in the system. See Card Detail Report for more information.
- Card Series Activation Rate This report presents the activation rate for each Card Series created for each Card Type. See Card Series Activation Rate Report for more information.

### **Customer Management**

- Address Summary This report presents a count of Customers by address type, grouped by whether they are primary or valid. See Address Summary Report for more information.
- Birthday Summary This report presents Customer counts by birth month. See Birthday Summary Report for more information.
- Customer Alt Key Summary This report presents counts of the number of Customers by Alternate Key Type. See Customer Alt Key Summary Report for more information.
- Customer Assoc Assign By Assoc Role This report displays contact information for Customers associated to a particular Associate Role. See Customer Associate Assignment by Associate and Role Report for more information.
- Customer Contact Email List This report presents a listing of Customer names, addresses, and primary emails by Signup Location. See Customer Contact Email List Report for more information.
- Customer Contact Phone List This report presents a listing of Customer names, addresses, and phone numbers by Signup Location. See Customer Contact Phone List Report for more information.
- Customer Purch By Dept By Year This report presents a summary of Customer purchase activity by Department and year. See Customer Purchase by Department by Year Report for more information.
- Customer Status Summary This report presents the number of Customer records grouped by Identified/Unidentified (Anonymous Flag) within Active/Inactive (Status Flag). See Customer Status Summary Report for more information.
- Gender Summary This report presents the count of Customers grouped by gender. See Gender Summary Report for more information.
- Location Capture Rate This report presents a count of Customers, by Anonymous Flag, for each signup Location. See Location (Store) Capture Rate Report for more information.
- Postal Code Summary This report presents a count of Customers by Postal Code, filtered on only primary, active, home addresses. See Postal Code Summary Report for more information.
- Social Network Summary This report displays a count of Customers by Social Network, grouped by the Customer's Home Store. See Social Network Summary Report for more information.



- State Summary This report presents a count of active primary address records grouped by state. See State Summary Report for more information.
- Summary Report This report presents totals and percentages of types of addresses, email addresses, and phone numbers for Customers who signed up within a specified date range. See Summary Detail Report for more information.

#### Item Management

 Item Attribute Summary - This report provides a count of Items that are associated with each given Item Attribute and Attribute value. See Item Attribute Summary Report for more information.

### **Location Operations**

- Capture Quality Report This report presents the percentage of validated Customer data, organized by Operator ID, within each Location. See Capture Quality Summary Report for more information.
- Customers by Home Location This report presents a count of Customers for each Home Location. See Customer by Home Location Report for more information.
- Shoppers By Location This report presents Customer count and purchase statistics for each Location. See Shoppers by Location Report for more information.
- Sign Up Location by Postal Code This report presents the number of Customers, by Zip Code (or Postal Code) and on a given date, who signed up at the Location. See Signup Location (Store) by Postal Code Report for more information.
- Sign Up Location By State This report presents the number of Customers by state, grouped by signup Location. See Signup Location by State Report for more information.
- Signup Location This report presents the number of Customers by signup Location. See Signup Location Report for more information.
- Signup Location Daily Trend This report presents Customer counts by signup date and signup Location, and includes a chart illustrating Customer signups by date. See Signup Location Daily Trend Report for more information.

### Loyalty Management

- Loyalty Account Detail This report presents details of the activities performed on each Loyalty Account. See Loyalty Account Detail Report for more information.
- Loyalty Acct Activity Errors This report presents details of errors for Loyalty Accounts by Program ID. See Loyalty Account Activity Errors Report for more information.
- Loyalty Acct Level Summary This report presents account level summaries for Loyalty accounts by Program ID. See Loyalty Account Level Summary Report for more information.
- Loyalty Activity Type Summary This report presents summary information on accounts and Loyalty activity types associated with Program Levels on Loyalty Programs. See Loyalty Activity Type Summary Report for more information.
- Loyalty Activity Type Trend This report presents summary information on Accounts by Activity Type by business date, organized by Loyalty Program Level and includes charts summarizing Loyalty activity. See Loyalty Activity Type Trend Report for more information.



- Loyalty Issue Rule Impact This report displays transaction level counts of merchandise associated with purchases against a Loyalty Issue Rule. See Loyalty Issue Rule Impact Report for more information.
- Loyalty Rules Results Summary This reports displays summary account information by Activity Type for each Loyalty Rule. It is organized by Program levels within the Loyalty Programs. See Loyalty Rules Results Summary Report for more information.
- Loyalty Rules Results Trend This report presents summary information on accounts by Activity Type by Activity Date for each Loyalty Rule. It is organized by Loyalty Program Level for each Loyalty Program and also includes summary level charts. See Loyalty Rules Results Trend Report for more information.
- Loyalty Accounts Balance Summary This report presents summary information about the Loyalty Account balances, by Program Level, within each Program. See Loyalty Account Balance Summary Report for more information.
- Lyl Accounts Last Use This report presents Loyalty Account summary information within a Loyalty Program Level, grouped by the number of months since last use date and system date. See Loyalty Account Last Use Summary Report for more information.
- Lyl Accounts Lifecycle This report presents Loyalty Account summary information within a Loyalty Program Level, grouped by the number of months the accounts have been in use. See Loyalty Account Life Cycle Summary Report for more information.
- Lyl Acct Act Summary Award This report presents the earned points from Award rules, by Loyalty Account, within a given period of time. See Loyalty Account Activity Summary Award Report for more information.
- Lyl Acct Act Summary Issue This report presents the earned points from Issue rules, by Loyalty Account, within a given period of time. See Loyalty Account Activity Summary Issue Report for more information.
- Lyl Program Level Summary This report presents the current balance statistics for Program Levels within Programs. See Loyalty Program Level Summary Report for more information.

#### Segment Management

- N-Tile / Range Strata Summary This report presents details on Customer Segments broken out by strata. See N-Tile / Range Strata Report for more information.
- Segment By Home Location This report presents a count of Customers, by Home Location, for Customer Segments. See Segment by Home Location Report for more information.
- Segment By State This report presents a count of Customers, by State, for Customer Segment. See Segment by State Report for more information.
- Segment Count List This report presents the details of each Segment run within a specified time period. See Segment Count List Report for more information.
- Segment Customer Master This report presents a listing of information about the Customers in each Segment. See Segment Customer Master Reportfor more information.



- Segment Purchase Profile Report This report presents counts, by Segment, of individual Items purchased. See Segment Purchase Profile Report for more information.
- Segment Trend Analysis This report presents trend totals for Segments broken out by Run ID, and includes charts illustrating trend totals for Customer Segments. See Segment Trend Analysis Report for more information.

### Tender Account Management

- Tender Account Activity Summary This report displays tender summary information by Activity Type, by Program. See Tender (Account) Activity Summary Report for more information.
- Tender Activity Summary This report is the same as the Tender (Account) Activity Summary Report.
- Tender Activity Summary By Batch This report displays tender summary information organized by Card Prefix, Series, and Batch, for Activity Types, by Program. See Tender Activity Summary by Batch Report for more information.
- Tender Activity Type Trend This report displays tender summary information organized by Card Prefix, Series, and Batch, for Activity Types, by Program, and includes charts illustrating Tender Type activity. See Tender Activity Type Trend Report for more information.

#### **Registry Management**

• Registry Detail - This report presents detailed information for Gift Registries or Wish Lists. See Registry Detail Report for more information.

### Task Management

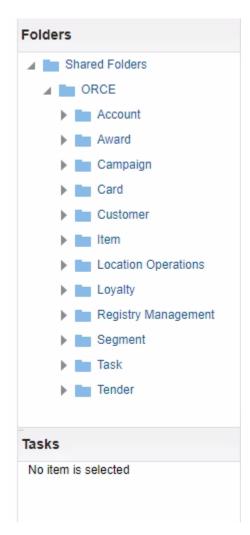
- Associate Task Detail This report presents details on customer targeted tasks, by the associate assigned to them. See Associate Task Details Report for more information.
- Associate Task Summary This report presents a summary of the types of Tasks assigned to each Associate, and their current statuses. See Associate Task Summary Report for more information.
- Task Summary This report presents a summary of types of Tasks by their current statuses. See Task Status Summary Report for more information.

# **Displaying Reports**

To access the Reports panel, click the **Reports** icon from the main toolbar. This displays the Reports panel, which lists all report categories and provides links to report lists and reports:

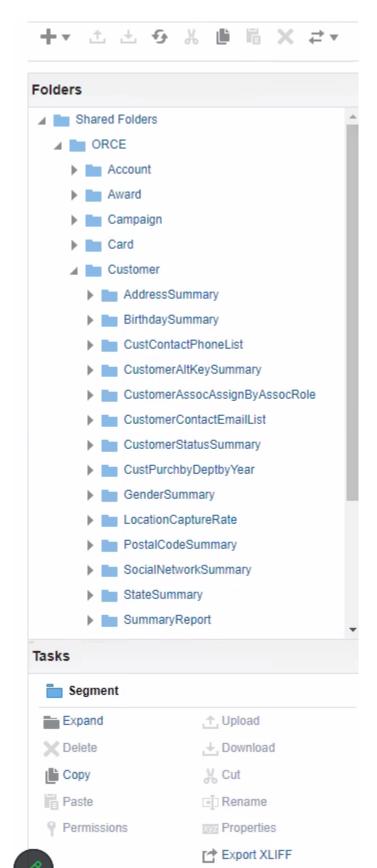


Figure 13-1 Reports Panel



Click the arrow next to a report category name to expand the report list:





#### Figure 13-2 Report List



Click the back arrow next to the report category name to return the Reports panel.

To search for a report:

- 1. Start typing e report name in the **Search for a report** prompt. As you type, a list of reports that match the text is displayed in a list.
- 2. Select the report that you want from the list.

This displays the Report Criteria window. See Running Reports for more information.

#### **Running Reports**

These reports are available using Oracle BI Publisher, accessed from the Customer Engagement main task bar under Reports, or by clicking the Reports icon, based on a user's privileges. To run a report:

## Note: Accessing the BI Publisher for the first time requires a login and password. Successive logins are automatic.

- 1. Click the **Reports** icon. This displays the Reports panel.
- 2. Expand the category of the report you want to run.
- 3. Select the report that you want to run from the list, or search for the report in the search prompt and select the report from the search list. Either action displays a Figure 13-3:

Figure 13-3 Report Criteria Entry window

Valid Flag	AddressSummary			<del>9</del> ⊞	Gir	0	0
All	Autossounnury			- E		346	9
Activity Start Date							
04-04-2023							
Row Limit							
Apply							

- 4. Enter the criteria for the report In the Parameters fields.
- 5. Click **Apply**. This runs the report. A progress indicator is displayed while the results are retrieved. The report contents are displayed when the query is finished.



All							
ctivity Start Date	≡ xdo			1 / 1   - 100% +			± 🖶 :
03-01-2023							
ow Limit							
		ORACLE		Address Sum	nmary	Organization: RetailOrg	
Apply		Start Range : 03/01/2023		Valid Flag	: ALL		
		Address Type	Valid Address	Address Status	Customer Count	Percentage	
		Business	Yes	Primary	24	0.07%	
		Giftregistry11950	Yes	Not Primary	1	0.00%	
		Home	No	Not Primary	1	0.00%	
		Home	No	Primary	3	0.01%	
		Home	Yes	Primary	32,976	99.86%	
		Work	Yes	Primary	17	0.05%	
				Report Totals	33,022	100.00%	
		Run Date: 04/05/2023 02:00 AM		Customer Engagement Cloud Se		Page 1 of 1	

Figure 13-4 Report Content

The Report entry and display window has these main components:

- Selection Criteria The selection criteria for the displayed Report.
- · Report Contents The contents of the generated Report.
- BI Publisher Options The options available through BI Publisher to refresh, show or hide selection criteria, export the report to different formats, schedule, review job schedules, or share the report. Use Help to open a Help window. See BI Publisher Toolbar for more information.
- PDF Options The options available through the PDF viewer to search, zoom in or out, print, download, rotate, or view document properties. See the documentation for your PDF viewer for more information.

### BI Publisher Toolbar

Table 13-1 lists the icons for the BI Publisher Toolbar.

Name	Description	lcon
Refresh	Refresh the data on the displayed Report.	
		-G
Parameters	Show or hide the selection criteria for the Report.	
		=:

Table 13-1 BI Publisher Toolbar Icons



Name	Description	Icon		
View Report	Open the View Report Options list to select an output format for the Report. See View Report Options for more information.	<b>区</b> ▼		
Actions	Select from sending, scheduling, exporting, and job options. See BI Publisher Actions.			
		\$		
Help	Launches the BI Publisher online help.			
		0		

Table 13-1 (Cont.) BI Publisher Toolbar Icons

#### **View Report Options**

The View Report Options list includes the formats available for viewing or saving a Report.

Available options are:

- **HTML** Display the Report in HTML format.
- **PDF [Default]** Display the Report in PDF format.
- **RTF** Display the Report in Rich Text Format.
- **Excel** Display the Report in spreadsheet format (.xlsx).
- **PowerPoint** Display the Report in presentation format (.pptx)

#### **BI** Publisher Actions

The BI Publisher Actions list includes the available sharing, scheduling, and publishing options.

Available actions are:

- **Export** Opens the View Report Options list.
- **Send** Enter selection criteria and send the Report for immediate delivery to an email address, printer, or other destination.
- Schedule Schedule generation and distribution of the Report.
- **Jobs** View and manage scheduled jobs for the Report.
- Job History View and manage completed and running Report jobs.



- Republish from History Select a previously scheduled, completed Report generation for viewing.
- Share Report Link Generate a link to the currently displayed Report. See the BI Publisher online help for more information on these options.

# **Report Generation Options and Contents**

The generation options and fields included on each report are described in the following sections.

- Account Management Reports
- Award Management Reports
- Campaign Management Reports
- Card Management Reports
- Customer Management Reports
- Item Management Reports
- Location Operations Reports
- Loyalty Management Reports
- N-Tile / Range Strata Report
- Segment by Home Location Report
- Segment by State Report
- Segment Count List Report
- Segment Customer Master Report
- Segment Purchase Profile Report
- Segment Trend Analysis Report
- Tender (Account) Activity Summary Report
- Tender Activity Summary by Batch Report
- Tender Activity Type Trend Report
- Registry Detail Report
- Associate Task Details Report
- Associate Task Summary Report
- Task Status Summary Report

#### Account Management Reports

The Account Management Reports include:

Account Activity Summary Report

#### Account Activity Summary Report

This report presents transaction count and value summary information about the program activities, segregated by activity typecode, user, and reason code.



#### Selection Criteria

- **Program ID / Name** The ID and Name identifying a Program for a Card Definition. All Programs are selected by default. Optionally, select Search to work with the list of eligible Programs, search based on Program Name, or remove Programs from the list selected for the report.
- Activity Time Period Optionally, select a time period to include activities that occurred during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

#### Note:

If you select an Activity Time Period, then the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of individual Activity Typecodes with unique user IDs and reason codes for the entire report.

Click Apply to apply the selected criteria and generate the report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.
- **Program ID** The program IDs selected when generating the report, or set to ALL if there was no restriction.

The Report Contents detail information includes:



- Account Type Code AWARD, LOYALTY, or TENDER.
- **Program ID** The ID and Name identifying a Program for a Card Definition.
- Activity Typecode Describes the type of activity that took place for the Program during the date range. Possible types include:
  - Activate Account
  - Activate Card
  - Deactivate
  - Expire Coupon
  - Inquiry
  - Issue Award
  - Issue Coupon
  - Issue Entitlement Coupon
  - Issue Points
  - Issue Promo Award Coupon
  - Post Authorization
  - Pre Authorization
  - Redeem
  - Redemption
  - Release Authorization
  - Reload
  - Reset Expiration Date
  - Return
  - Void Transaction Unblock
- Create User The ID of the user who performed the activity. May also be set to SYSTEM or POS. Set to N/A if no user ID is specified.
- **Reason Code** The reason code passed for the activity. Set to N/A if no reason code is specified. If the same activity typecode occurs for multiple activities for the same Program, user ID, and date range, but with different reason codes, each reason code is listed separately on the report.
- **Total Trans Count** The total number of transactions for the particular activity typecode for this Program and date range, and the same user ID and reason code.
- **Total Trans Value** The total value of the transactions for the particular activity typecode for this Program and date range, and the same user ID and reason code. Some activities, such as card activation or expiration date reset, may not have a transaction value. Other activities, such as issuing an award, can have a negative transaction value.
- Totals for Program: For all activity for the Program during the date range included on the report:
  - Total Trans Count The total number of transactions for this Program and date range.
  - Total Trans Value The total net value of transactions for this Program and date range.



- Totals for Typecode: For each Typecode (AWARD, LOYALTY, or TENDER) included on the report:
  - **Total Trans Count** The total number of transactions for this Typecode and date range for all Programs included on the report.
  - **Total Trans Value** The total net value of transactions for this Typecode and date range for all Programs included on the report.
- Report Totals:
  - Total Trans Count The total number of transactions included on the report.
  - **Total Trans Value** The total net value of transactions included on the report.

#### Award Management Reports

The Award Management Reports include:

- Award Account Activity Details Report
- Award Account Activity Errors Report
- Award Account Activity Trend Report
- Award Account Balance Report
- Award Account Error Trend Report
- Award Account Last Use Report
- Award Activity by Location Report
- Award Activity by Program Report
- Award Entitlement Expiration Report
- Award Entitlement Redemption (Trend) Report
- Award Entitlement Summary Report
- Award Program Balance Summary Report
- Award Program Definition Report
- Award Redemption Rate Report

#### Award Account Activity Details Report

This report presents detailed information about activities performed on one or more given Award Accounts.

#### Selection Criteria

- Account ID The ID and Name identifying an Award Account. All Account IDs are selected by default. Optionally, select Search to work with the list of eligible Account IDs, search based on Account ID, or remove Account IDs from the list selected for the report.
- Serial Number Optionally, enter a card's Serial Number to search for an award account by Serial Number rather than by Account ID.
- **Void Flag** Optionally, select Yes or No to select Award Account activity based on whether the activity was voided.



- Activity Type Code Codes identifying types of activity for an Account. All activity type codes are selected by default. Optionally, select Search to work with the list of eligible Activity Type Codes, search based on Activity Type Code, or remove Activity Type Codes from the list selected for the report. Possible Activity Type Codes include:
  - Account Merge
  - Activate Card
  - Automatic Redeem
  - De-Activate Card
  - Expire Coupon
  - Inquiry
  - Issue Birthday Coupon
  - Issue Coupon
  - Issue Entitlement Coupon
  - Issue Promo Award Coupon
  - Issue Signup Coupon
  - Notify Coupon Expire
  - Redeem
  - Reset Expiration Date
  - Void
- Activity Time Period Optionally, select a time period to include activities that occurred during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

#### Note:

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

 Activity Start Date - The first date to include on the report. Defaults to the previous date (yesterday).



- Activity End Date The last date to include on the report. Defaults to the current date (today).
- Row Limit Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of activity records for the entire report.

Click Apply to apply the selected criteria and generate the report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.
- Activity Type Code The list of activity type codes selected for the report. Set to ALL if there was no restriction.
- Void Flag The void flag setting selected for the report. Set to ALL if there was no restriction.
- Account ID The Account IDs selected when generating the report, or set to ALL if there was no restriction.
- **Serial Number** The Serial Numbers selected when generating the report, or set to N/A if there was no restriction.

The Report Contents detail information includes:

- Account ID Indicates the ID number for the account. For each Account ID included on the report, there are two rows of data including the following:
- Workst. ID Identifies the workstation where the activity took place.
- Award Trans. ID The transaction ID of the award.
- Void Flag Set to Yes if the activity was voided; otherwise, set to No.
- Notify Expiry Flag Set to Yes if an award expiration notification export file has been created that includes the account. Created through the Notify Awards Expire Job.
- **Coupon Code** The coupon code affected by the activity, such as a coupon issue or redemption; otherwise, set to N/A.
- Serial Number Unique serial number for the award.
- **Exchange Rate** The rate of exchange between the transaction's original currency and the base currency. Set to 1 if the two currencies are the same. Set to 0 if the activity does not reference a specific amount, such as a card activation.
- Activity Type Describes the type of activity. Possible types:
  - Account Merge
  - Activate Card
  - Automatic Redeem
  - De-Activate Card
  - Expire Coupon
  - Inquiry



- Issue Birthday Coupon
- Issue Coupon
- Issue Entitlement Coupon
- Issue Promo Award Coupon
- Issue Signup Coupon
- Notify Coupon Expire Redeem
- Reset Expiration Date
- Void
- Business Date The retail business date when the activity occurred.
- Activity Date The date when the activity took place.
- Loc. ID-Name The numeric ID and name of the location where the activity occurred.
- **Currency Code** The currency code for the transaction. Included only if there is an Activity Amount.
- Ref. Activity ID The activity ID affected by this activity, if any; otherwise, set to N/ A.
- Retail Trans. Seq. The sequential transaction ID generated by the POS system, if any; otherwise, set to 0 or 1.
- **Retail Trans ID** A sequence ID, generated by Customer Engagement Cloud Services, indicating the retail location ID, workstation ID, and transaction sequence number.
- Create User The ID of the user that created the activity record.
- Create Date The date when the activity was recorded in the database.
- **Comments** The comments entered for the activity, if any; otherwise, set to N/A.
- Error Code The error code associated with the activity, if any; otherwise, set to N/A.
- Activity Amount The amount of the activity. Set to 0.00 if there is no associated amount, such as for a card activation.
- **Requested Amount** The amount of the transaction in the requested currency. Same as the Activity Amount if there is no currency conversion.
- Totals for the Account ID:
  - Activity Amount The total amount for activities for the Account ID that are included on the report.
  - Requested Amount The total requested amount for the Account ID that are included on the report. The same as the total Activity Amount unless any requested amounts were in a different currency.
- Report Totals:
  - Activity Amount The total amount for activities included on the report.
  - Requested Amount The total requested amount for activities included on the report. The same as the total Activity Amount unless any requested amounts were in a different currency.

#### Award Account Activity Errors Report

This report presents detailed information about transaction errors associated with Award Accounts.



#### Selection Criteria

- **Program ID** The ID and Name identifying a Program for a Card Definition. All Programs are selected by default. Optionally, select Search to work with the list of eligible Programs, search based on Program Name, or remove Programs from the list selected for the report.
- Serial Number Optionally, enter a Card's Serial Number to search for a specific Account by Serial Number rather than by Program ID.
- Error Code Codes identifying types of errors. All error codes are selected by default. Optionally, select Search to work with the list of eligible Error Codes, search based on Error Code, or remove Error Codes from the list selected for the report. Possible Error Codes include:
  - Account Already Active
  - Account Expired
  - Account Inactive
  - Award Program Expired
  - Award Program Not Effective
  - Cannot Void Trans Type
  - Card Expired
  - Card Inactive
  - Coupon ID Invalid for Expire
  - Coupon ID Invalid or Expired
  - Coupon Request Amount Invalid
  - Coupon Request Date Invalid
  - Coupon Request Exceeds Balance
  - Coupon Request Neg Amt Invalid
  - Currency Exchange Rate Not Found
  - Currency ID Missing
  - General Error
  - Invalid Entitlement Deal
  - Invalid Pin Provided
  - Loyalty Award Account Error
  - Minimum Balance Not Met
  - Missing Pin Number
  - No Physical Card
  - Original Transaction Not Found
  - Original Transaction Required
  - Original Transaction Voided
  - Reloads Not Permitted



- Activity Time Period Optionally, select a time period to include activities that occurred during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

#### Note:

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).
- Row Limit Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of activity error records for the entire report.

Click **Apply** to apply the selected criteria and generate the report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.
- **Program ID** The ID and Name identifying a Program for a Card Definition. Set to ALL if there was no restriction.
- Error Code The list of error codes selected for the report. Set to ALL if there was no restriction.
- Serial Number The serial numbers selected when generating the report. Set to N/ A if there was no restriction.

The Report Contents detail information includes:

- **Program ID** The program ID and description.
- Acct.ID Serial Number Indicates the ID number and Serial Number for the account.



For each Account ID included on the report, there are two rows of data including the following:

- Activity Type Describes the type of activity. Possible types:
  - Account Merge
  - Activate Card
  - Automatic Redeem
  - De-Activate Card
  - Expire Coupon Inquiry
  - Issue Birthday Coupon
  - Issue Coupon
  - Issue Entitlement Coupon
  - Issue Promo Award Coupon
  - Issue Signup Coupon
  - Notify Coupon Expire Redeem
  - Reset Expiration Date
  - Void
- **Currency Code** The currency code for the transaction. Included only if there is an Activity Amount; otherwise, set to N/A.
- Workst. ID Identifies the workstation where the activity took place.
- Award Trans. ID The transaction ID of the award.
- Void Flag Set to Yes if the activity was voided; otherwise, set to No.
- **Coupon ID** The unique identifier for the coupon affected by the activity, such as a coupon issue or redemption; otherwise, set to N/A.
- **Exchange Rate** The rate of exchange between the transaction's original currency and the base currency. Set to 1 if the two currencies are the same. Set to 0 if the activity does not reference a specific amount, such as a card activation.
- **Retail Trans ID** A sequence ID, generated by Customer Engagement Cloud Services, indicating the retail location ID, workstation ID, and transaction sequence number.
- Create User The ID of the user that created the activity record.
- Activity Date The date when the activity took place.
- Create Date The date when the activity was recorded in the database.
- **Error Code** The description of the error that occurred. Possible error codes include:
  - Account Already Active
  - Account Expired
  - Account Inactive
  - Award Program Expired
  - Award Program Not Effective



- Cannot Void Trans Type
- Card Expired
- Card Inactive
- Coupon ID Invalid for Expire
- Coupon ID Invalid or Expired
- Coupon Request Amount Invalid
- Coupon Request Date Invalid
- Coupon Request Exceeds Balance
- Coupon Request Neg Amt Invalid
- Currency Exchange Rate Not Found
- Currency ID Missing
- General Error
- Invalid Entitlement Deal
- Invalid Pin Provided
- Loyalty Award Account Error
- Minimum Balance Not Met
- Missing Pin Number
- No Physical Card
- Original Transaction Not Found
- Original Transaction Required
- Original Transaction Voided
- Reloads Not Permitted
- **Requested Amount** The amount of the transaction in the requested currency. Same as the Activity Amount if there is no currency conversion.
- Activity Amount The amount of the activity. Set to 0.00 if there is no associated amount, such as a card activation.
- Totals for the Account ID:
  - Requested Amount The total requested amount for the Account ID included on the report. The same as the total Activity Amount unless any requested amounts were in a different currency.
  - Activity Amount The total amount for activities for the Account ID included on the report.
- Totals for the Program ID:
  - Requested Amount The total requested amount for the Program ID that were included on the report. The same as the total Activity Amount unless any requested amounts were in a different currency.
  - Activity Amount The total amount for activities for the Program ID that were included on the report.
- Report Totals:
  - Activity Amount The total amount for activities included on the report.



 Requested Amount - The total requested amount for activities included on the report. The same as the total Activity Amount unless any requested amounts were in a different currency.

#### Award Account Activity Trend Report

This report presents daily counts of Award Transactions, organized by activity type, within a Program.

The report begins with two charts illustrating award account activity. One chart displays total activity counts for each date in the selected time period, while the other displays total activity amounts.

#### Note:

The charts on this report are useful only if you restrict the selection criteria to a single Program ID and Activity Type Code, so you can identify the totals for the type of activity. Otherwise, it would be difficult to determine the different totals for the same date but a different Program ID and Activity Type Code.

#### Selection Criteria

- **Program ID / Name** The ID and Name identifying a Program for a Card Definition. All Programs are selected by default. Optionally, select Search to work with the list of eligible Programs, search based on Program Name, or remove Programs from the list selected for the report.
- Activity Type Code Codes identifying types of activity for an account. All activity type codes are selected by default. Optionally, select Search to work with the list of eligible Activity Type Codes, search based on Activity Type Code, or remove
- Activity Type Codes from the list selected for the report. Possible Activity Type Codes include:
  - Account Merge
  - Activate Card
  - Automatic Redeem
  - De-Activate Card
  - Expire Coupon
  - Inquiry
  - Issue Birthday Coupon
  - Issue Coupon
  - Issue Entitlement Coupon
  - Issue Promo Award Coupon
  - Issue Signup Coupon
  - Notify Coupon Expire
  - Redeem



- Reset Expiration Date
- Void
- Activity Time Period Optionally, select a time period to include activities that occurred during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of activity records for the entire report.

Click Apply to apply the selected criteria and generate the report.

#### **Report Contents**

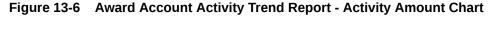
- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.
- Activity Type Code The Activity Type Codes selected when generating the report. Set to ALL if there was no restriction.
- **Program ID** The ID and Name identifying the Programs selected when generating the report. Set to ALL if there was no restriction.
- Activity Count Chart Displays the total Activity Count for each Activity Type Code and Program ID by date.

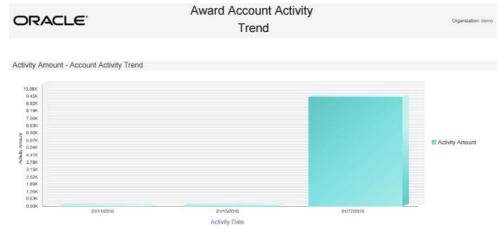




#### Figure 13-5 Award Account Activity Trend Report – Activity Count Chart

• Activity Amount Chart - Displays the total Activity Amount for each Activity Type Code and Program ID by date.





- **Program ID** The Program ID and description. For each Program:
- Activity Type An entry for each type of activity that occurred for the program in the time period specified for the report. Possible Activity Type Codes include:
  - Account Merge
  - Activate Card
  - Automatic Redeem
  - De-Activate Card
  - Expire Coupon
  - Inquiry
  - Issue Birthday Coupon



- Issue Coupon
- Issue Entitlement Coupon
- Issue Promo Award Coupon
- Issue Signup Coupon
- Notify Coupon Expire
- Redeem
- Reset Expiration Date
- Void
- **Activity Date** For each date when the Activity Type took place for the program during the date range selected when generating the report:
  - Activity Count The total number of times the activity took place for that program, Activity Type, and date.
  - Activity Amount The total value for the activity that took place for that program, Activity Type, and date. Set to 0.00 if there is no associated amount, such as for a card activation.
- **Totals for program and Activity Type** For each Activity Type and Program during the date range selected when generating the report:
  - Activity Count The total number of times the activity took place for that program.
  - Activity Amount The total value for the activity that took place for that program.
- Totals for program For each program included on the report:
  - Activity Count The total number of activities of any type that took place during the date range selected when generating the report.
  - Activity Amount The total value of activities of any type that took place during the date range selected when generating the report.
- Report Totals:
  - Activity Count The total number of activities of any type, for any program, during the date range selected when generating the report.
  - Activity Amount The total value of activities of any type, for any program, during the date range selected when generating the report.

# Award Account Balance Report

This report presents the Account balance available at run time for each Account.

- Program ID The ID and Name identifying a Program for a Card Definition. All Programs are selected by default. Optionally, select Search to work with the list of eligible Programs, search based on Program Name, or remove Programs from the list selected for the report.
- Serial Number Optionally, enter a card's Serial Number to search for a particular Serial Number.
- Account ID The ID identifying an award account. All Account IDs are selected by default. Optionally, enter an account ID to search for a particular account.



- **Include Expired Coupons?** Indicates whether to include expired coupons on the report. Set to No by default.
- Limit Records Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of individual Serial Number/Account ID records for the entire report.

# **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Include Expired Coupons Set to Yes if the Include Expired Coupons option was selected when generating the report; otherwise, set to No.

The Report Contents detail information includes:

- Program ID The ID identifying a Program for a Card Definition.
- **Program Name** The name of the Program.

For each Award Account included on the report:

- Serial Number Unique serial number for the Award Account.
- Account ID Indicates the ID number for the Account.
- Number of Coupons The number of award coupons for the account.
- Award Balance The total balance of the coupons.
- Average Coupon Value The average value of the coupons (Award Balance / Number of Coupons).

Program Totals - For each Program included on the report:

- Number of Coupons The number of award coupons for the Program.
- Award Balance The total balance of the coupons.
- Average Coupon Value The average value of the coupons (Award Balance / Number of Coupons).

Report Totals - For all Award Accounts included on the report:

- Number of Coupons The number of award programs included on the report.
- Award Balance The total balance of the coupons.
- Average Coupon Value The average value of the coupons (Award Balance / Number of Coupons).

# Award Account Error Trend Report

This report presents information about the number of times transaction errors occurred, by date, for each Program.

The report begins with a chart illustrating award error frequency.



The chart on this report is useful only if you restrict the selection criteria to a single Error Code, so you can identify the total for dates when this error occurred. Otherwise, it might be difficult to determine the totals for the same date but a different error.

- Program ID / Name The ID and Name identifying a Program for a Card Definition. All
  Programs are selected by default. Optionally, select Search to work with the list of eligible
  Programs, search based on Program Name, or remove Programs from the list selected
  for the report.
- Error Code Codes identifying types of errors. All error codes are selected by default. Optionally, select Search to work with the list of eligible Error Codes, search based on Error Code, or remove Error Codes from the list selected for the report. Possible Error Codes include:
  - Account Already Active
  - Account Expired
  - Account Inactive
  - Award Program Expired
  - Award Program Not Effective
  - Cannot Void Trans Type
  - Card Expired
  - Card Inactive
  - Coupon ID Invalid for Expire
  - Coupon ID Invalid or Expired
  - Coupon Request Amount Invalid
  - Coupon Request Date Invalid
  - Coupon Request Exceeds Balance
  - Coupon Request Neg Amt Invalid
  - Currency Exchange Rate Not Found
  - Currency ID Missing
  - General Error
  - Invalid Entitlement Deal
  - Invalid Pin Provided
  - Loyalty Award Account Error
  - Minimum Balance Not Met
  - Missing Pin Number
  - No Physical Card



- Original Transaction Not Found
- Original Transaction Required
- Original Transaction Voided
- Reloads Not Permitted
- Activity Time Period Optionally, select a time period to include errors that occurred during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).
- Row Limit Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of activity error records for the entire report.

Click Apply to apply the selected criteria and generate the report.

# **Report Contents**

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.
- Error Code The Error Codes selected when generating the report. Set to ALL if there was no restriction.
- **Program ID** The ID and Name identifying a Program selected when generating the report. Set to ALL if there was no restriction.



 Error Count Chart - Displays the total Error Count for each Error Code and Program ID by date.



#### Figure 13-7 Award Error Trend Report - Error Count Chart Report Contents

- **Program ID** The program ID and description.
- Error Code The description of the error that occurred. Possible error codes include:
  - Account Already Active
  - Account Expired
  - Account Inactive
  - Award Program Expired
  - Award Program Not Effective
  - Cannot Void Trans Type
  - Card Expired
  - Card Inactive
  - Coupon ID Invalid for Expire
  - Coupon ID Invalid or Expired
  - Coupon Request Amount Invalid
  - Coupon Request Date Invalid
  - Coupon Request Exceeds Balance
  - Coupon Request Neg Amt Invalid
  - Currency Exchange Rate Not Found
  - Currency ID Missing
  - General Error
  - Invalid Entitlement Deal



- Invalid Pin Provided
- Loyalty Award Account Error
- Minimum Balance Not Met
- Missing Pin Number
- No Physical Card
- Original Transaction Not Found
- Original Transaction Required
- Original Transaction Voided
- Reloads Not Permitted
- For each error included on the report:
  - Activity Date The date when the error occurred.
  - **Error Count** The total number the errors occurred for that program ID and date.
- **Total for each program** The total number of errors for the program that were included on the report.
- Report Totals The total number of errors that were included on the report.

# Award Account Last Use Report

This report presents counts of Accounts within an Award Program, grouped by the number of days between last use date and system date at report run time.

## Selection Criteria

- Program ID The ID and Name identifying a Program for a Card Definition. All
  Programs are selected by default. Optionally, select Search to work with the list of
  eligible Programs, search based on Program Name, or remove Programs from the
  list selected for the report.
- Limit Records Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of date intervals for the entire report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- **Program ID** The ID and Name identifying a Program for a Card Definition. Set to ALL if there was no restriction.

- Program ID The Program ID and description. For each program included on the report:
- **Date Interval** The range when accounts were last used. Possible ranges are Never Used, Less Than 30 Days, 31 to 60 Days, 61 to 90 Days, or Over 90 Days.



- **Number of Accounts** The total number of Award Accounts that were used during the Date Interval.
- Award Balance The total balance of Award Accounts that were used during the Date Interval.
- **Number of Coupons** The total number of Award Coupons that were used during the Date Interval.
- Average Coupon Value The average coupon value (Award Balance / Number of Coupons) used during the Date Interval.
- **Totals for Program** For each program and date interval included on the report, the following totals are included:
- **Number of Accounts** The total number of Award Accounts for the program, including those Never Used, included on the report.
- Award Balance The total balance of Award Accounts for the Program included on the report.
- **Number of Coupons** The total number of coupons for the Program included on the report.
- Average Coupon Value The average coupon value (Award Balance / Number of Coupons) for the program included on the report.
- The Report Totals information includes:
  - Number of Accounts The total number of Award Accounts included on the report.
  - Award Balance The total balance of Award Accounts included on the report.
  - Number of Coupons The total number of coupons included on the report.
  - Average Coupon Value The average coupon value (Award Balance / Number of Coupons) included on the report.

# Award Activity by Location Report

This report presents Award activity within a Program, by Location, for a selected date range.

# Selection Criteria

Program ID / Name - The ID and Name identifying a Program for a Card Definition. All
Programs are selected by default. Optionally, select Search to work with the list of eligible
Programs, search based on Program Name, or remove Programs from the list selected
for the report.

The related Card is not indicated here, but is listed on the generated report.

- Location ID / Name The ID and Name identifying a retail Location. All Locations are selected by default. Optionally, select Search to work with the list of eligible Locations, search based on Location Name, or remove Locations from the list selected for the report.
- Activity Type Codes identifying types of activity for an Award Account. All activity type codes are selected by default. Optionally, select Search to work with the list of eligible Activity Type Codes, search based on Activity Type Code, or remove Activity Type Codes from the list selected for the report. Possible Activity Type Codes include:
  - Account Merge



- Activate Card
- Automatic Redeem
- De-Activate Card
- Expire Coupon
- Inquiry
- Issue Birthday Coupon
- Issue Coupon
- Issue Entitlement Coupon
- Issue Promo Award Coupon
- Issue Signup Coupon
- Notify Coupon Expire
- Redeem
- Reset Expiration Date
- Void
- Void Flag Optionally, select Yes or No to select award activity based on whether the activity was voided.
- Activity Time Period Optionally, select a time period to include activities that occurred during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).

Click Apply to apply the selected criteria and generate the report.



# **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.
- Void Flag The void flag setting selected for the report. Set to ALL if there was no restriction.

- **Program ID** The ID and Name identifying a Program for a Card Definition. For each Program ID included on the report:
- Retail Location ID The ID of the location where the activity occurred.
- Retail Location Name The name of the location where the activity occurred.
- Activity Type Describes the type of activity. Possible types:
  - Account Merge
  - Activate Card
  - Automatic Redeem
  - De-Activate Card
  - Expire Coupon
  - Inquiry
  - Issue Birthday Coupon
  - Issue Coupon
  - Issue Entitlement Coupon
  - Issue Promo Award Coupon
  - Issue Signup Coupon
  - Notify Coupon Expire
  - Redeem
  - Reset Expiration Date
  - Void
- Void Flag Set to Yes if the activity was voided; otherwise, set to No.
- **Transaction Count** The total number of transactions for the activity included on the report for the Activity Type, Program ID, and Location ID.
- Activity Amount The total amount of the activity included on the report for the Activity Type, Program ID, and Location ID. Set to 0.00 if there is no associated amount for the Activity Type, such as for a card activation.
- Average Value The average value (total Activity Amount / Transaction Count) included on the report for the Activity Type, Program ID, and Location ID.
- Totals for the Location ID:



- Transaction Count The total number of transactions included on the report for the Program ID and Location ID.
- Activity Amount The total amount of transactions included on the report for the Program ID and Location ID.
- Average Value The average value (total Activity Amount / Transaction Count) included on the report for the Program ID and Location ID.

#### • Totals for the Program ID:

- Transaction Count The total number of transactions included on the report for the Program ID.
- Activity Amount The total amount of transactions included on the report for the Program ID.
- Average Value The average value (total Activity Amount / Transaction Count) included on the report for the Program ID.
- Report Totals:
  - Transaction Count The total number of transactions included on the report.
  - Activity Amount The total amount of transactions included on the report.
  - Average Value The average value (total Activity Amount / Transaction Count) included on the report.

# Award Activity by Program Report

This report presents a summary of Account activities, listed by type, for each Program.

- **Program ID / Name** The ID and Name identifying a Program for a Card Definition. All Programs are selected by default. Optionally, select Search to work with the list of eligible Programs, search based on Program Name, or remove Programs from the list selected for the report.
- Activity Type Codes identifying types of activity for an award account. All activity type codes are selected by default. Optionally, select Search to work with the list of eligible Activity Type Codes, search based on Activity Type Code, or remove Activity Type Codes from the list selected for the report. Possible Activity Type Codes include:
  - Account Merge
  - Activate Card
  - Automatic Redeem
  - De-Activate Card
  - Expire Coupon
  - Inquiry
  - Issue Birthday Coupon
  - Issue Coupon
  - Issue Entitlement Coupon
  - Issue Promo Award Coupon



- Issue Signup Coupon
- Notify Coupon Expire
- Redeem
- Reset Expiration Date
- Void
- Void Optionally, select Yes or No to select award activity based on whether the activity was voided.
- Activity Time Period Optionally, select a time period to include activities that occurred during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of activity records for the entire report.

Click **Apply** to apply the selected criteria and generate the report.

### **Report Contents**

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.
- **The Activity Type Codes** selected when generating the report. Set to ALL if there was no restriction.



- **Program ID** The ID and Name identifying a Program selected when generating the report. Set to ALL if there was no restriction.
- Void Flag The void flag setting selected for the report. Set to ALL if there was no restriction.

- **Program ID** The ID and Name identifying a Program for a Card Definition. For each Program ID included on the report:
- Activity Type Describes the type of activity. Possible types:
  - Account Merge
  - Activate Card
  - Automatic Redeem
  - De-Activate Card
  - Expire Coupon
  - Inquiry
  - Issue Birthday Coupon
  - Issue Coupon
  - Issue Entitlement Coupon
  - Issue Promo Award Coupon
  - Issue Signup Coupon
  - Notify Coupon Expire
  - Redeem
  - Reset Expiration Date
  - Void
- Void Flag Set to Yes if the activity was voided; otherwise, set to No.
- **Transaction Count** The total number of transactions for the activity included on the report for the Activity Type and Program ID.
- Activity Amount The total amount of the activity included on the report for the Activity Type and Program ID. Set to 0.00 if there is no associated amount for the Activity Type, such as for a card activation or expiration.
- **Average Value** The average value (total Activity Amount / Transaction Count) included on the report for the Activity Type and Program ID.
- Totals for the Program ID:
  - Transaction Count The total number of transactions included on the report for the Program ID.
  - Activity Amount The total amount of transactions included on the report for the Program ID.
  - Average Value The average value (total Activity Amount / Transaction Count) included on the report for the Program ID.
- Report Totals:
  - Transaction Count The total number of transactions included on the report.



- Activity Amount The total amount of transactions included on the report.
- Average Value The average value (total Activity Amount / Transaction Count) included on the report.

# Award Entitlement Expiration Report

This report presents a listing of the expiration dates of issued Entitlement Coupons, providing information on how many are due to expire or have expired.

# Selection Criteria

- Program ID / Name The ID and Name identifying a Program for a Card Definition. All
  Programs are selected by default. Optionally, select Search to work with the list of eligible
  Programs, search based on Program Name, or remove Programs from the list selected
  for the report.
- Include Expired Coupons? Optionally, select Yes or No to select Entitlement Coupons based on whether the coupons have already expired.
- **Row Limit** Optionally, use this field to specify the maximum number of Entitlement Coupons to include on the report.

Click Apply to apply the selected criteria and generate the report.

# **Report Contents**

The Report Contents header information includes:

- Organization The code identifying your organization.
- Include Expired Coupons The expiration setting selected for the report. Set to ALL if there was no restriction based on whether the coupons have already expired.
- **Program ID** The ID and Name identifying a Program selected when generating the report. Set to ALL if there was no restriction.

- Offer ID The ID identifying a Offer.
- Offer Name The name of a Offer. For each Offer included on the report:
- Offer Typecode Describes the type of Offer. Possible types:
  - Buy X Get Set
  - Buy X Get X
  - Buy X Get Y
  - Fixed Quantity/Price
  - Gift with Purchase
  - Item Price Override
  - Kit
  - Line Item Discount
  - Nth Item Discount
  - Transaction Discount



- Tiered Discount
- **Expiry Date** The date when the Offer expires.
- **Coupon Count** The total number of Coupons for the Offer with the same Expiry Date.
- Totals for the Offer ID:
  - **Coupon Count** The total number of Coupons for the Offer.
- Report Totals:
  - Coupon Count The total number of Coupons included on the report.

# Award Entitlement Redemption (Trend) Report

This report presents a count of redeemed Entitlement Coupons for each Entitlement Offer.

The report begins with a series of charts illustrating entitlement redemption activity.

#### Note:

The charts on this report are useful only if you restrict the selection criteria to a single Offer, so you can identify the total dates and activities for the Offer. Otherwise, it might be difficult to determine the different totals for the same dates but for different Offers.

# Selection Criteria

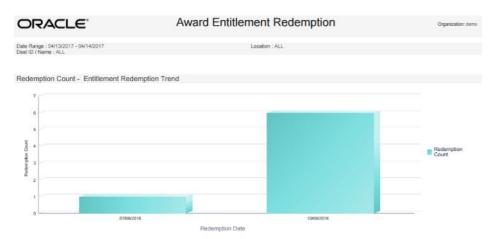
- Offer ID / Name The ID and Name identifying an Offer. All Offers are selected by default. Optionally, select Search to work with the list of eligible Deals, search based on Offer Name, or remove Offers from the list selected for the report.
- Location ID / Name The ID and Name identifying a retail Location. All Locations are selected by default. Optionally, select Search to work with the list of eligible Locations, search based on Location Name, or remove Locations from the list selected for the report.
- Activity Time Period This criterion is not implemented for this report. All redemptions for the selected Offer and/or Location are eligible for inclusion, regardless of activity date.
- Activity Start Date This criterion is not implemented for this report.
- Activity End Date This criterion is not implemented for this report.
- **Row Limit** Optionally, use this field to specify the maximum number of Offers with redemptions to include on the report.

Click **Apply** to apply the selected criteria and generate the report.

• Entitlement Redemption Count Chart - Displays the total redemption counts for each date.

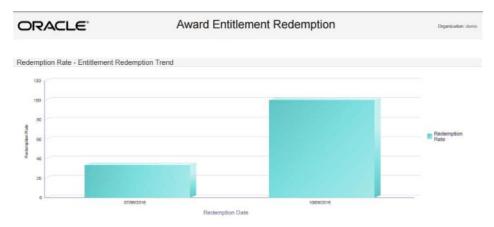


# Figure 13-8 Award Entitlement Redemption Report - Entitlement Redemption Count Chart



• Entitlement Redemption Percentage Trend Chart - Displays the percentage of the Offer redeemed for each date.

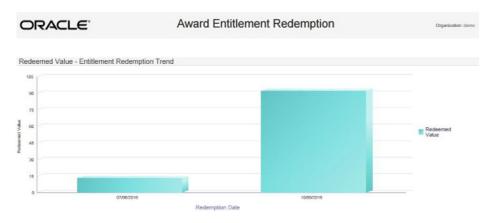
Figure 13-9 Award Entitlement Redemption Report - Entitlement Redemption Percentage Rate Chart



• Entitlement Redemption Redeemed Value Trend Chart - Displays the total redeemed value for the Offer for each date.

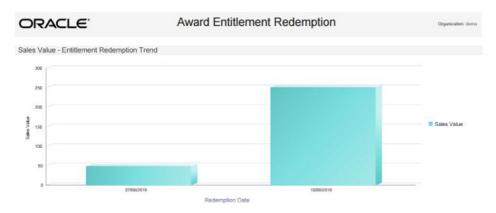


# Figure 13-10 Award Entitlement Redemption Report - Entitlement Redemption Redeemed Value Chart



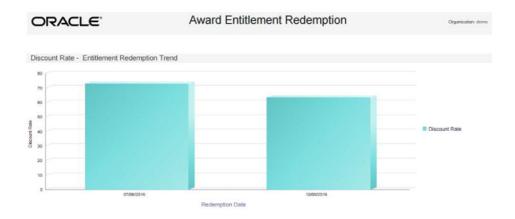
• Entitlement Redemption Sales Value Trend Chart - Displays the total sales value for the Offer for each date.

Figure 13-11 Award Entitlement Redemption Report - Entitlement Redemption Sales Value Chart



• Entitlement Redemption Discount Rate Trend Chart - Displays the discount percentage for the Offer for each date.

Figure 13-12Award Entitlement Redemption Report - EntitlementRedemption Discount Rate Chart Report Contents





The Report Contents header information includes:

- Organization The code identifying your organization.
- **Date Range** The date range selected for the report; however, the redemptions included on the report are not restricted by date range.
- Location The ID of the Locations selected when generating the report. Set to ALL if there was no restriction.
- Offer ID The ID of the Offers selected when generating the report. Set to ALL if there was no restriction.

The Report Contents detail information includes:

- Offer ID The ID identifying an Offer.
- Offer Name The name of a Offer. For each Offer included on the report:

Offer Type - Describes the type of Offer. Possible types:

- Buy X Get Set
- Buy X Get X
- Buy X Get Y
- Fixed Quantity/Price
- Gift with Purchase
- Item Price Override
- Kit
- Line Item Discount
- Nth Item Discount
- Transaction Discount
- Tiered Discount
- Status Indicates if the Offer is currently Active or Inactive.
- **Redemption Rate** The Redemption Count / the Issue Count for the Offer on the date, presented as a percentage.
- **Discount Rate** The average discount applied for the Offer on the date, presented as a percentage.
- Redeemed Value The total value of the redemptions for the Offer on the date.
- **Sales Value** The total value of all sales for the date.
- **Issue Count** The number of times the Offer was issued for the date.
- **Redemption Count** The number of times the Offer was redeemed for the date.
- Totals for the Offer Type:
  - Redemption Rate The Redemption Count / the Issue Count for the Offer and Offer Type, presented as a percentage.
  - Discount Rate The average discount applied for the Offer and Offer Type, presented as a percentage.
  - **Redeemed Value** The total value of the redemptions for the Offer and Offer Type.
  - **Sales Value** The total value of all sales for the Offer and Offer Type.



- **Issue Count** The number of times the Offer and Offer Type was issued.
- Redemption Count The number of times the Offer and Offer Type was redeemed.
- Totals for the Offer:
  - Redemption Rate The Redemption Count / the Issue Count for the Offer, presented as a percentage.
  - Discount Rate The average discount applied for the Offer, presented as a percentage.
  - **Redeemed Value** The total value of the redemptions for the Offer.
  - Sales Value The total value of all sales for the Offer.
  - Issue Count The number of times the Offer was issued.
  - **Redemption Count** The number of times the Offer was redeemed.
- Report Totals:
  - Redemption Rate The Redemption Count / the Issue Count included on the report, presented as a percentage.
  - **Discount Rate** The average discount applied for data included on the report, presented as a percentage.
  - Redeemed Value The total value of the redemptions included on the report.
  - Sales Value The total value of all sales included on the report.
  - Issue Count The number of times the Offers included on the report were issued.
  - Redemption Count The number of times the Offers included on the report were redeemed.

# Award Entitlement Summary Report

This report displays the number of Issued Coupons for each Offer within an Entitlement program.

- Activity Time Period Optionally, select a time period to include Award Entitlement Programs from this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week



- This Month
- This Year

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of Award Entitlement Programs to include on the report.

Click Apply to apply the selected criteria and generate the report.

# **Report Contents**

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report. Detail Information:
- **Program ID** The ID and Name identifying an Award Entitlement Program for a Card Definition.
- For each Program ID included on the report:
- Offer ID The ID identifying an Offer.
- Offer Name The name of an Offer. For each Offer included on the report:
- Offer Typecode Describes the type of Offer. Possible types:
  - Buy X Get Set
  - Buy X Get X
  - Buy X Get Y
  - Fixed Quantity/Price
  - Gift with Purchase
  - Item Price Override
  - Kit
  - Line Item Discount
  - Nth Item Discount
  - Transaction Discount
  - Tiered Discount
- **Status** Indicates whether the Offer is currently Active.
- Issue Count The total number of transactions where the award was issued.



- Totals for Program ID: The total number of Issues for the Program.
- **Report Totals:** The total number of Issues included on the report.

# Award Program Balance Summary Report

This report presents summary statistics about current Account balances within each Award Program.

Selection Criterion:

• **Program ID / Name** - The ID and Name identifying a Program for a Card Definition. All Programs are selected by default. Optionally, select Search to work with the list of eligible Programs, search based on Program Name, or remove Programs from the list selected for the report.

Click **Apply** to apply the selected criterion and generate the report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- **Programs** The ID and Name identifying the Programs selected when generating the report. Set to ALL if there was no restriction.

The Report Contents detail information includes:

- **Program ID** The ID identifying an Award Program for a Card Definition.
- **Program Name** The Name identifying the Program. For each Program ID included on the report:
- **Balance Range** The accounts are broken out into three brackets based on their current values:
  - Balance = 0
  - Between 1 and \$50
  - Greater than 50
- **Number of Accounts** The total number of accounts for the Program in each balance range.
- **Total Balance** The total current value of the accounts for the Program in each balance range.
- Average Balance The average balance for the accounts for the Program in each balance range: the Total Balance / Number of Accounts. Set to 0.00 if the balance range is 0.

The Program Totals for each Program included on the report:

- Number of Accounts The total number of accounts for the Program.
- **Total Balance** The total current value of the accounts for the Program.
- **Average Balance** The average balance for the accounts for the Program: the Total Balance / Number of Accounts.

**Report Totals:** 



- Number of Accounts The total number of accounts for the Programs included on the report.
- **Total Balance** The total current value of the accounts for the Programs included on the report.
- **Average Balance** The average balance for the accounts for the Programs included on the report: the Total Balance / Number of Accounts.

# Award Program Definition Report

This report presents details about each Award Program definition.

# Selection Criteria

- **Program ID / Name** The ID and Name identifying a Program for a Card Definition. All Programs are selected by default. Optionally, select Search to work with the list of eligible Programs, search based on Program Name, or remove Programs from the list selected for the report.
- Activity Time Period Optionally, select a time period to include Programs active during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

# Note:

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of Programs to include on the report.

Click Apply to apply the selected criteria and generate the report.



#### Report Contents

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- **Programs** The ID and Name identifying the Programs selected when generating the report. Set to ALL if there was no restriction.

The Report Contents detail information includes:

- **Program ID** The ID and Name identifying a Program for a Card Definition.
- **Program Description** The Description of the program.
- Start Date The start date for the card series.
- End Date The End Date defined for the program.
- **Program Currency Type** The code identifying the currency for the card.
- Initial Balance The Initial Account Balance defined for the award program for the card.
- **Card Required** Set to Yes if Card required was selected for the program; otherwise, set to No.
- Active Flag Set to Yes if the program is currently active; otherwise, set to No.
- Allow Foreign Currency Set to Yes if Allow Foreign Currency was selected for the program; otherwise, set to No.
- Allow Reload Set to Yes if Allow Reloads is selected for the program; otherwise, set to No.
- Account Expire Set to 1 if Account Level Expiration is set to Yes for the program; otherwise, set to 0.
- **No. of Periods** The number of periods, such as months, before the accounts expire.
- Award Expiration Indicates the criteria, such as Rolling, for expiring the awards for the program; otherwise, set to None.
- **No of Periods** The number of periods, such as months, before the awards expire.
- **Create Date** The date when the program was created.
- Create User The user ID of the person who created the program.
- Update Date The most recent date when the program was updated.
- **Update User** The user ID of the person who most recently updated the program.

# Award Redemption Rate Report

This report presents information about the number of Award certificates issued & redeemed for each Card Prefix and Card Series by Program.

- Program ID / Name The ID and Name identifying an Award Program for a Card Definition. All Programs are selected by default. Optionally, select Search to work with the list of eligible Programs, search based on Program Name, or remove Programs from the list selected for the report.
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of individual card series for the entire report.

Click Apply to apply the selected criterion and generate the report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- **Program ID** The ID and Name identifying the Programs selected when generating the report. Set to ALL if there was no restriction.

The Report Contents detail information includes:

- Program ID The ID identifying a Program for a Card Definition.
- **Program Name** The Name identifying the Program. For each Program ID included on the report:
- Card Prefix The five-digit prefix defined for the prefix identifying a card type.
- **Card Series Sequence** The two-digit number identifying a series number for the Card Prefix. For each Card Series:
  - Card Display Name The name defined for the Card Definition.
  - Redemption Rate The total redemption rate for the Card Series, calculated as Total Redeemed Value / Total Issued Value. For example, if the Total Redeemed Value is 1000, and the Total Issued Value is 3430, the Redemption rate is .29 (1000/3430).
  - **Total Certificates Issued** The total count of certificates issued for the Card Series.
  - Total Issued Value The total value of the certificates issued for the Card Series.
  - Total Redeemed Value The total value of certificates redeemed for the Card Series

The totals for each Card Prefix:

- Total Certificates Issued The total count of certificates issued for the Card Prefix.
- Total Issued Value The total value of the certificates issued for the Card Prefix.
- **Total Redeemed Value** The total value of certificates redeemed for the Card Prefix. The totals for each Program:
- **Total Certificates Issued** The total count of certificates issued for the Program.
- Total Issued Value The total value of the certificates issued for the Program.
- **Total Redeemed Value** The total value of certificates redeemed for the Program. Report Totals:
- Total Certificates Issued The total count of certificates included on the report.
- **Total Issued Value** The total value of the issued certificates included on the report.
- Total Redeemed Value The total value of redeemed certificates included on the report.



# Campaign Management Reports

#### The Campaign Management Reports include:

- Promotion Response by Category Report
- Promotion Response by Date Report
- Promotion Response by Deal Report
- Promotion Response by Location Report
- Promotion Response by Target Report
- Promotion Response Detail Report
- Promotion Target Details Report
- Promotion Target List Report
- Promotion Target Segment List Report

# Promotion Response by Category Report

This report presents the event response, by Product Hierarchy, for the selected Promotion events, including items purchased. Only promotions that have had response are included.

- Campaign ID / Name The ID and Name identifying a Campaign. All Campaigns are selected by default. Optionally, select Search to work with the list of eligible Campaigns, search based on Campaign Name, or remove Campaigns from the list selected for the report.
- **Promotion ID / Name** The ID and Name identifying a Promotion. All Promotions are selected by default. Optionally, select Search to work with the list of eligible Promotions, search based on Promotion Name, or remove Promotions from the list selected for the report.
- **Promotion Time Period** Optionally, select a time period to include Promotions that have Start Dates during this period on the report rather than entering a Promotion Start Date or Promotion End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month



- This Year

Note:

If you select a Promotion Time Period, the Promotion Start Date is ignored.

- **Promotion Start Date** The first Start Date to include on the report. Defaults to the previous date (yesterday).
- Promotion End Date The last date to include on the report. Defaults to the current date (today). This criterion is not currently used.
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of individual Items for the entire report. If you specify a Row Limit, any promotions that do not specify items are not included.

Click Apply to apply the selected criteria and generate the report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- **Date Range** The date range selected when generating the report.
- Campaign ID The Campaign IDs selected when generating the report, or set to ALL if there was no restriction.
- **Program ID** The program IDs selected when generating the report, or set to ALL if there was no restriction.

- **Campaign** The unique number identifying the Campaign.
  - Promotion ID Name Type For each Offer for the Promotion included on the report:
    - —Promotion ID The unique number identifying the Promotion.
    - -Name The name describing the Promotion.
    - -Type Possible Promotion Types are Coupon, Product, Message, and Award.
  - Item Dept ID Name The unique number identifying and name describing the item department, if any; otherwise, set to N/A - N/A.
  - Item Sub Dept ID Name The unique number identifying and name describing the item subdepartment, if any; otherwise, set to N/A - N/A.
  - Item Class ID Name The unique number identifying and name describing the item class, if any; otherwise, set to N/A - N/A.
  - Item Style ID The unique number identifying the item style, if any; otherwise, set to N/A.
  - Start Date and End Date The Start Date and End Date specified for the Promotion.
  - Purchase Quantity The total number of units purchased through the Promotion.



- Purchase Total The total revenue (Direct + Indirect) received from the Promotion Target.
- **Customers Responded** The total number of customers who redeemed a coupon for the Promotion.
- Average Spent The Customers Responded / the Purchase Quantity.
- Totals for Promotion:
  - **Purchase Quantity** The total number of units purchased through the Promotion.
  - Purchase Total The total revenue (Direct + Indirect) received from the Promotion Target.
  - **Customers Responded** The total number of customers who redeemed a coupon for the Promotion.
  - Average Spent The Customers Responded / the Purchase Quantity for the Promotion.
- Totals for Campaign:
  - Purchase Quantity The total number of units purchased through the Campaign.
  - Purchase Total The total revenue (Direct + Indirect) received from the Campaign.
  - Customers Responded The total number of customers who redeemed a coupon for the Campaign.
  - Average Spent The Customers Responded / the Purchase Quantity for the Campaign.
- Report Totals:
  - Purchase Quantity The total number of units purchased through all Campaigns on the report.
  - Purchase Total The total revenue (Direct + Indirect) received from all Campaigns on the report.
  - **Customers Responded** The total number of customers who redeemed a coupon for all Campaigns on the report.
  - Average Spent The Customers Responded / the Purchase Quantity for all Campaigns on the report.

# Promotion Response by Date Report

This report summarizes the value of the response, by business date, to the selected Promotion events. Only promotions that have had responses are included.

# Selection Criteria

• **Campaign ID / Name** - The ID and Name identifying a Campaign. All Campaigns are selected by default. Optionally, select Search to work with the list of eligible Campaigns, search based on Campaign Name, or remove Campaigns from the list selected for the report.



If you select a Campaign, one or more Promotions may be selected automatically. If needed, set any remaining criteria to All to avoid restricting the report results to Promotion responses that match the automatically selected criteria.

- Promotion ID / Name The ID and Name identifying a Promotion. All Promotions are selected by default. Optionally, select Search to work with the list of eligible Promotions, search based on Promotion Name, or remove Promotions from the list selected for the report.
- **Promotion Time Period** Optionally, select a time period to include Promotions that have Start Dates during this period on the report rather than entering a Promotion Start Date or Promotion End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

#### Note:

If you select a Promotion Time Period, the Promotion Start Date is ignored.

- **Promotion Start Date** The first Start Date to include on the report. Defaults to the previous date (yesterday).
- **Promotion End Date** The last date to include on the report. Defaults to the current date (today). This criterion is not currently used.
- **Row Limit** Optionally, use this field to specify the maximum number of Promotion Type rows to include on the report.

Click Apply to apply the selected criteria and generate the report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- **Date Range** The date range selected when generating the report.
- Campaign ID The Campaign IDs selected when generating the report, or set to ALL if there was no restriction.
- **Program ID** The program IDs selected when generating the report, or set to ALL if there was no restriction.



- **Campaign** The unique number identifying the Campaign, and the name of the Campaign.
- For each Promotion included for the Campaign:
  - **Promo ID** Name The unique number identifying the Promotion, and the name describing the Promotion.
  - **Promo Type** Possible types are Award, Coupon, Message, and Product.
  - Start Date, End Date, and Business Date The Promotion's Start Date, End Date, and the first Business Date when a redemption occurred.
  - **Gross Margin (%)** Gross Profit / Revenue.
  - Number of Responders The total number of customers who responded to the Promotion.
  - Trans Total The Total Revenue (Direct + Indirect) received from the Target for the Promotion.
  - Direct Revenue The total extended selling price of all line items sold for the Target that were associated with the Promotion.
  - Markdown Total The total value of markdowns applied to Indirect line items.
  - **Indirect Revenue** The total extended selling price of all line items that were not associated with the Promotion, but included in the transactions.
  - Cost of Goods Sold Total cost of goods sold to the Target for all line items, whether included in Direct or Indirect Revenue. Based on the item's Unit Cost.
  - **Gross Profit** Total Revenue Cost Of Goods Sold.
- Totals for Promotion by Business Date:
  - Number of Responders The total number of customers who redeemed a coupon for the Promotion on the Business Date.
  - **Trans Total** The Total Revenue (Direct + Indirect) received from the Target for the Promotion on the Business Date.
  - **Direct Revenue** The total extended selling price of all line items sold on the Business Date for the Target that were associated with the Promotion.
  - Markdown Total The total value of markdowns applied to Indirect line items.
  - Indirect Revenue The total extended selling price of all line items that were not associated with the Promotion, but were included in the transactions.
  - Cost of Goods Sold Total cost of goods sold to the Target for all line items, whether included in Direct or Indirect Revenue. Based on the item's Unit Cost.
  - Gross Profit Total Revenue Cost Of Goods Sold.
- Totals for Campaign:
  - Number of Responders The total number of customers who redeemed a coupon for the Campaign.
  - Trans Total Total Revenue (Direct + Indirect) received from the Target for the Campaign.
  - Direct Revenue The total extended selling price of all line items sold for the Target that were associated with the Campaign.
  - **Markdown Total** The total value of markdowns applied to Indirect line items.



- Indirect Revenue The total extended selling price of all line items that were not associated with the Campaign.
- Cost of Goods Sold Total cost of goods sold to the Target for all line items, whether included in Direct or Indirect Revenue.
- **Gross Profit** Total Revenue Cost Of Goods Sold.
- Report Totals:
  - Number of Responders The total number of customers who redeemed a coupon for a Promotion included on the report.
  - Trans Total The Total Revenue (Direct + Indirect) received from the Target for a Promotion included on the report.
  - **Direct Revenue** The total extended selling price of all line items sold for the Target that were associated with a Promotion included on the report.
  - **Markdown Total** The total value of markdowns applied to Indirect line items.
  - Indirect Revenue The total extended selling price of all line items that were not associated with a Promotion included on the report, but were included in the transactions.
  - Cost of Goods Sold Total cost of goods sold to the Target for all line items, whether included in Direct or Indirect Revenue. Based on the item's Unit Cost.
  - **Gross Profit** Total Revenue Cost Of Goods Sold.

# Promotion Response by Deal Report

This report summarizes the value of the response, by Offer, to the selected Promotion events. Only promotions that have had responses are included.

- Campaign ID / Name The ID and Name identifying a Campaign. All Campaigns are selected by default. Optionally, select Search to work with the list of eligible Campaigns, search based on Campaign Name, or remove Campaigns from the list selected for the report.
- If you select a Campaign, one or more Promotions and Offers may be selected automatically. If needed, set any remaining criteria to All to avoid restricting the report results to Promotion responses that match the automatically selected criteria.
- Promotion ID / Name The ID and Name identifying a Promotion. All Promotions are selected by default. Optionally, select Search to work with the list of eligible Promotions, search based on Promotion Name, or remove Promotions from the list selected for the report.
- Offer ID / Name The ID and Name identifying an Offer. All Offers are selected by default. Optionally, select Search to work with the list of eligible Offers, search based on Offer Name, or remove Offers from the list selected for the report.
- **Promotion Time Period** Optionally, select a time period to include Promotions that have Start Dates during this period on the report rather than entering a Promotion Start Date or Promotion End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week



- Last Month
- Last Year
- Last 30 Days
- Last 60 Days
- Last 90 Days
- This Week
- This Month
- This Year

If you select a Promotion Time Period, the Promotion Start Date is ignored.

- **Promotion Start Date** The first Start Date to include on the report. Defaults to the previous date (yesterday).
- **Promotion End Date** The last date to include on the report. Defaults to the current date (today). This criterion is not currently used.
- **Row Limit** Optionally, use this field to specify the maximum number of Offers to include on the report.

Click **Apply** to apply the selected criteria and generate the report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.
- **Campaign ID** The Campaign IDs selected when generating the report, or set to ALL if there was no restriction.
- **Program ID** The program IDs selected when generating the report, or set to ALL if there was no restriction.
- Offer Name The Offers selected when generating the report, or set to ALL if there was no restriction.

- **Campaign** The unique number identifying the Campaign, and the name describing the Campaign.
- **Promo ID** Name The unique number identifying the Promotion, and the name describing the Promotion.
- For each Offer included for a Promotion:
  - Start Date and End Date The Start Date and End Date for the Promotion.



- Target Name The name describing the Target. Unidentified is displayed as the Target Name for customers who responded to the Promotion, but do not exist in Oracle Retail Customer Engagement Cloud Services.
- **Coupon Code** The related Coupon Code.
- Offer ID Name The unique numeric identifier for the Offer and the name describing the Offer.
- Offer Type Possible Offer types include:
  - -Transaction Discount
  - -Line Item Discount
  - -Fixed Quantity/Price
  - -Gift with Purchase
  - —Buy X Get X
  - —Buy X Get Y
  - -Tiered Discount
  - -Item Price Override
  - -Buy X Get Set
  - -Nth Item Discount
- Customers Responded The total number of customers who responded to the Offer.
- **Transaction Count** The total number of transactions using the Offer.
- **Direct Revenue** The total extended selling price of all line items sold for the Target that were associated with the Promotion and Offer.
- **Total Discount** Total amount of the discounts given through the Offer.
- Average Spent Direct Revenue / Customers Responded.
- Average Discount Total Discount / Customers Responded.
- Average Trans Direct Revenue / Transaction Count.
- Totals for Promotion:
  - Customers Responded The total number of customers who responded to the Promotion.
  - **Transaction Count** The total number of transactions using the Promotion.
  - **Direct Revenue** The total extended selling price of all line items sold for the Target that were associated with the Promotion.
  - **Total Discount** Total amount of the discounts given through the Promotion.
  - Average Spent Direct Revenue / Customers Responded.
  - Average Discount Total Discount / Customers Responded.
  - **Average Trans** Direct Revenue / Transaction Count.
- Totals for Campaign:
  - Customers Responded The total number of customers who responded to the Campaign.
  - **Transaction Count** The total number of transactions using the Campaign.



- Direct Revenue The total extended selling price of all line items sold for the Target that were associated with the Campaign.
- **Total Discount** Total amount of the discounts given through the Campaign.
- Average Spent Direct Revenue / Customers Responded.
- Average Discount Total Discount / Customers Responded.
- Average Trans Direct Revenue / Transaction Count.
- Report Totals:
  - **Customers Responded** The total number of customers who responded to a Promotion included on the report.
  - **Transaction Count** The total number of transactions using a Promotion included on the report.
  - **Direct Revenue** The total extended selling price of all line items sold for the Target that were associated with a Promotion included on the report.
  - **Total Discount** Total amount of the discounts given through a Promotion included on the report.
  - **Average Spent** Direct Revenue / Customers Responded.
  - Average Discount Total Discount / Customers Responded.
  - Average Trans Direct Revenue / Transaction Count.

# Promotion Response by Location Report

This report summarizes the value of the response, by Location, to the selected Promotion events.

# Selection Criteria

• **Campaign ID / Name** - The ID and Name identifying a Campaign. All Campaigns are selected by default. Optionally, select Search to work with the list of eligible Campaigns, search based on Campaign Name, or remove Campaigns from the list selected for the report.

If you select a Campaign, one or more Promotions may be selected automatically. If needed, set any remaining criteria to All to avoid restricting the report results to Promotion responses that match the automatically selected criteria.

- **Promotion ID / Name** The ID and Name identifying a Promotion. All Promotions are selected by default. Optionally, select Search to work with the list of eligible Promotions, search based on Promotion Name, or remove Promotions from the list selected for the report.
- Location ID / Name The ID and Name identifying a Location. All Locations are selected by default. Optionally, select Search to work with the list of eligible Locations, search based on Location Name, or remove Locations from the list selected for the report.
- **Promotion Time Period** Optionally, select a time period to include Promotions that have Start Dates during this period on the report rather than entering a Promotion Start Date or Promotion End Date. Set to None by default. Available time periods are:
  - Yesterday



- Last Week
- Last Month
- Last Year
- Last 30 Days
- Last 60 Days
- Last 90 Days
- This Week
- This Month
- This Year

If you select a Promotion Time Period, the Promotion Start Date is ignored.

- Promotion Start Date The first Start Date to include on the report. Defaults to the previous date (yesterday).
- Promotion End Date The last date to include on the report. Defaults to the current date (today). This criterion is not currently used.
- Row Limit Optionally, use this field to specify the maximum number of promotion/ location combinations to include on the report.

Click Apply to apply the selected criteria and generate the report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- **Date Range** The date range selected when generating the report.
- Campaign ID The Campaign IDs selected when generating the report, or set to ALL if there was no restriction.
- Program ID The program IDs selected when generating the report, or set to ALL if there
  was no restriction.
- Location ID The locations selected when generating the report, or set to ALL if there
  was no restriction.

- **Campaign** The unique number identifying the Campaign, and the name of the Campaign.
- **Promo ID** Name The unique number identifying the Promotion, and the name describing the Promotion.
- Promo Type Possible types are Award, Coupon, and Product.
- Loc ID Name The unique number identifying the Location, and the name describing the Location.



- **Start Date** Start Date for the Promotion.
- End Date End Date for the Promotion.
- Gross Margin (%) Gross Profit / Revenue for the Promotion in the Location.
- **Customers Responded** The total number of customers who responded to the Promotion at the Location.
- **Trans Count** The total number of transactions for the Promotion at the Location.
- **Trans Total** The Total Revenue (Direct + Indirect) received for the Promotion at the Location.
- **Direct Revenue** The total extended selling price of all line items associated with the Promotion sold to the Target at the Location.
- Markdown Total The total value of markdowns applied to Indirect line items.
- **Indirect Revenue** The total extended selling price of all line items not associated with the Promotion sold to the Target at the Location.
- Cost of Goods Sold Total cost of goods sold to the Target for all line items at the Location, whether the items are included in Direct or Indirect Revenue. Based on the item's Unit Cost.
- Avg Spent Trans Total / Customers Responded for the Target at the Location.
- **Gross Profit** Trans Total Cost Of Goods Sold for the Target at the Location.
- Totals for Promotion:
  - Customers Responded The total number of customers who responded to the Promotion at all Locations.
  - Trans Count The total number of transactions for the Promotion at all Locations.
  - Trans Total Total Revenue (Direct + Indirect) received for the Promotion at all Locations.
  - **Direct Revenue** The total extended selling price of all line items associated with the Promotion sold to the Target at all Locations.
  - Markdown Total The total value of markdowns applied to Indirect line items.
  - **Indirect Revenue** The total extended selling price of all line items not associated with the Promotion sold to the Target at all Locations.
  - Cost of Goods Sold Total cost of goods sold to the Target for all line items at all Locations, whether included in Direct or Indirect Revenue.
  - Avg Spent Trans Total / Customers Responded for the Target at all Locations.
  - Gross Profit Trans Total Cost Of Goods Sold for the Target at all Locations.
- Totals for Campaign:
  - Customers Responded The total number of customers who responded to the Campaign.
  - **Trans Count** The total number of transactions for the Campaign.
  - **Trans Total** Total Revenue (Direct + Indirect) received for the Campaign.
  - **Direct Revenue** The total extended selling price of all line items associated with the Campaign sold to the Target at all Locations.



- Markdown Total The total value of markdowns applied to Indirect line items.
- **Indirect Revenue** The total extended selling price of all line items not associated with the Campaign sold to the Target at all Locations.
- Cost of Goods Sold Total cost of goods sold to the Target for all line items at the Location, whether included in Direct or Indirect Revenue.
- Avg Spent Trans Total / Customers Responded for the Target of the Campaign at all Locations.
- Gross Profit Trans Total Cost Of Goods Sold for the Target of the Campaign at all Locations.
- Report Totals:
  - Customers Responded The total number of customers who responded to any of the Campaigns included on the report.
  - Trans Count The total number of transactions for the Campaigns included on the report.
  - Trans Total Total Revenue (Direct + Indirect) received for the Campaigns included on the report.
  - Direct Revenue The total extended selling price of all line items associated with a Campaign included on the report sold to the Target at all Locations included on the report.
  - **Markdown Total** The total value of markdowns applied to Indirect line items.
  - **Indirect Revenue** The total extended selling price of all line items not associated with the Campaign sold to the Target at all Locations.
  - **Cost of Goods Sold** Total cost of goods sold to the Target for all line items at the Location, whether included in Direct or Indirect Revenue.
  - Avg Spent Trans Total / Customers Responded for the Target of the Campaign at all Locations.
  - Gross Profit Trans Total Cost Of Goods Sold for the Target of the Campaign at all Locations.

# Promotion Response by Target Report

This report includes response data, by Segment Target, for the selected Promotion events.

## Selection Criteria

 Campaign ID / Name - The ID and Name identifying a Campaign. All Campaigns are selected by default. Optionally, select Search to work with the list of eligible Campaigns, search based on Campaign Name, or remove Campaigns from the list selected for the report.

If you select a Campaign, one or more Promotions may be selected automatically. If needed, set any remaining criteria to All to avoid restricting the report results to Promotion responses that match the automatically selected criteria.

 Promotion ID / Name - The ID and Name identifying a Promotion. All Promotions are selected by default. Optionally, select Search to work with the list of eligible Promotions, search based on Promotion Name, or remove Promotions from the list selected for the report.



- **Promotion Time Period** Optionally, select a time period to include Promotions that have Start Dates during this period on the report rather than entering a Promotion Start Date or Promotion End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

If you select a Promotion Time Period, the Promotion Start Date is ignored.

- Promotion Start Date The first Start Date to include on the report. Defaults to the previous date (yesterday).
- **Promotion End Date** The last date to include on the report. Defaults to the current date (today). This criterion is not currently used.
- **Row Limit** Optionally, use this field to specify the maximum number of targets to include on the report.

Click **Apply** to apply the selected criteria and generate the report.

### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- **Date Range** The date range selected when generating the report.
- Campaign ID The Campaign IDs selected when generating the report, or set to ALL if there was no restriction.
- Program ID The program IDs selected when generating the report, or set to ALL if there was no restriction.

The Report Contents detail information includes:

- **Campaign** The unique number identifying the Campaign, and the name of the Campaign.
- **Promo ID** Name The unique number identifying the Promotion, and the name describing the Promotion.



- **Promo Type** Possible types are AWARD, COUPON, MESSAGE, and PRODUCT.
- Start End Date The Start Date and End Date for the Promotion.
- **Target Name** The name describing the customers targeted.
- Target Count The total number of customers contacted.
- **Customers Responded** The total number of customers in the Target who responded to the Promotion.
- **Transaction Count** The total number of transactions for the Promotion for the Target.
- **Promo Item Count** The number of units sold of items that were eligible for the Promotion.
- **Revenue Total** The total extended selling price of all line items for the Target.
- Average Spent Revenue Total / Customers Responded for the Target.
- Cost of Goods Sold Total cost of goods sold to the Target for all line items at the Location, whether the items included in Direct or Indirect Revenue. Based on the Unit Cost.
- Markdown Total The total value of markdowns applied to Indirect line items.
- Totals for Promotion:
  - **Target Count** The total number of customers contacted for the Promotion.
  - Customers Responded The total number of customers in Targets who responded to the Promotion.
  - **Transaction Count** The total number of transactions for the Promotion.
  - **Promo Item Count** The number of units sold that were eligible for the Promotion.
  - Revenue Total The total extended selling price of all line items for the Targets for the Promotion.
  - Average Spent Revenue Total / Customers Responded for the Targets for the Promotion.
  - Cost of Goods Sold Total cost of goods sold to the Targets for all line items associated with the Promotion, whether the items included in Direct or Indirect Revenue. Based on the Unit Cost.
  - Markdown Total The total value of markdowns applied to Indirect line items.
- Totals for Campaign:
  - **Target Count** The total number of customers contacted for the Campaign.
  - Customers Responded The total number of customers in Targets who responded to the Campaign.
  - **Transaction Count** The total number of transactions for the Campaign.
  - **Promo Item Count** The number of units sold that were eligible for the Campaign.
  - Revenue Total The total extended selling price of all line items for the Targets for the Campaign.
  - Average Spent Revenue Total / Customers Responded for the Targets for the Campaign.
  - Cost of Goods Sold Total cost of goods sold to the Targets for all line items associated with the Campaign, whether the items included in Direct or Indirect Revenue. Based on the Unit Cost.



- **Markdown Total** The total value of markdowns applied to Indirect line items.
- Report Totals:
  - Target Count The total number of customers contacted for the Promotions included on the report.
  - **Customers Responded** The total number of customers in Targets who responded to the Promotions included on the report.
  - **Transaction Count** The total number of transactions for the Promotions included on the report.
  - Promo Item Count The number of units sold that were eligible for the Promotions included on the report.
  - Revenue Total The total extended selling price of all line items for the Targets for the Promotions included on the report.
  - Average Spent Revenue Total / Customers Responded for the Targets for the Promotions included on the report.
  - Cost of Goods Sold Total cost of goods sold to the Targets for all line items associated with the Promotions included on the1, whether the items included in Direct or Indirect Revenue. Based on the Unit Cost.
  - Markdown Total The total value of markdowns applied to Indirect line items.

# Promotion Response Detail Report

This report includes information about the Transactions created in response to Promotions.

### Selection Criteria

• **Campaign ID / Name** - The ID and Name identifying a Campaign. All Campaigns are selected by default. Optionally, select Search to work with the list of eligible Campaigns, search based on Campaign Name, or remove Campaigns from the list selected for the report.

If you select a Campaign, one or more Promotions may be selected automatically. If needed, set any remaining criteria to All to avoid restricting the report results to Promotion responses that match the automatically selected criteria.

- **Promotion ID / Name** The ID and Name identifying a Promotion. All Promotions are selected by default. Optionally, select Search to work with the list of eligible Promotions, search based on Promotion Name, or remove Promotions from the list selected for the report.
- **Promotion Time Period** Optionally, select a time period to include Promotions that have Start Dates during this period on the report rather than entering a Promotion Start Date or Promotion End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days



- Last 60 Days
- Last 90 Days
- This Week
- This Month
- This Year

If you select a Promotion Time Period, the Promotion Start Date is ignored.

- **Promotion Start Date** The first Start Date to include on the report. Defaults to the previous date (yesterday).
- **Promotion End Date** The last date to include on the report. Defaults to the current date (today). This criterion is not currently used.

Click Apply to apply the selected criteria and generate the report.

### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- **Date Range** The date range selected when generating the report. Detail Information:
- **Campaign** The unique number identifying the Campaign, and the name of the Campaign.
- **Promo ID** Name The unique number identifying the Promotion, and the name describing the Promotion.
- **Start Date** Start Date for the Promotion.
- End Date End Date for the Promotion.
- Promo Type Possible types are AWARD, COUPON, MESSAGE, and PRODUCT.
- **Business Date** The business date when the transaction took place.
- **Retail Transaction ID** The transaction ID to reference retail location, workstation and transaction sequence number.
- Customer ID Unique identifier for the customer.
- Customer Name The customer's first and last name.
- **Transaction Total** The total amount of the transaction, including the extended actual prices of items, but excluding any tax.
- **Direct Revenue** The total extended selling price of all line items for the transaction that were associated with the Promotion.
- **Indirect Revenue** The total extended selling price of all line items for the transaction that were not associated with the Promotion.
- **Markdown Total** The total value of markdowns applied to Indirect line items for the transaction.



- Cost of Goods Sold Total cost of goods sold for all line items on the transaction, regardless of whether the items are included in Direct or Indirect Revenue. Based on Unit Cost.
- Gross Profit The Transaction Total Cost of Goods Sold.
- Gross Margin % The Gross Profit / Transaction Total, expressed as a percentage. For example, Gross Profit of 18.97 divided by Transaction Total of 56.93 produces a Gross Margin % of .33%.
- Totals for Promotion:
  - **Transaction Total** The total amount of the transactions for the Promotion, including the extended actual prices of items, but excluding any tax.
  - Direct Revenue The total extended selling price of all line items for the Transactions that were associated with the Promotion.
  - **Indirect Revenue** The total extended selling price of all line items for the transactions that were not associated with the Promotion.
  - Markdown Total The total value of markdowns applied to Indirect line items for the transactions.
  - Cost of Goods Sold Total cost of goods sold for all line items on the transactions, regardless of whether the items are included in Direct or Indirect Revenue. Based on Unit Cost.
  - Gross Profit The Promotion total of The Transaction Total Cost of Goods Sold.
  - Gross Margin % The Promotion total Gross Profit / Transaction Total, expressed as a percentage. For example, Gross Profit of 18.97 divided by Transaction Total of 56.93 produces a Gross Margin % of .33%.
- Totals for Campaign:
  - **Transaction Total** The total amount of the transactions for the Campaign, including the extended actual prices of items, but excluding any tax.
  - **Direct Revenue** The total extended selling price of all line items for the transactions that were associated with a Promotion for the Campaign.
  - **Indirect Revenue** The total extended selling price of all line items for the transactions that were not associated with a Promotion for the Campaign.
  - Markdown Total The total value of markdowns applied to Indirect line items for the transactions.
  - Cost of Goods Sold Total cost of goods sold for all line items on the transactions, regardless of whether the items are included in Direct or Indirect Revenue. Based on Unit Cost.
  - Gross Profit The Campaign total of The Transaction Total Cost of Goods Sold.
  - Gross Margin % The Campaign total Gross Profit / Transaction Total, expressed as a percentage. For example, Gross Profit of 18.97 divided by Transaction Total of 56.93 produces a Gross Margin % of .33%.
- Report Totals:
  - Transaction Total The total amount of the transactions included on the report, including the extended actual prices of items, but excluding any tax.



- Direct Revenue The total extended selling price of all line items for the transactions associated with a Promotion included on the report.
- **Indirect Revenue** The total extended selling price of all line items for the transactions that were not associated with a Promotion.
- Markdown Total The total value of markdowns applied to Indirect line items for the transaction.
- Cost of Goods Sold Total cost of goods sold for all line items on the transaction, regardless of whether the items are included in Direct or Indirect Revenue. Based on Unit Cost.
- Gross Profit The total of The Transaction Total Cost of Goods Sold that were included on the report.
- Gross Margin % The total Gross Profit / Transaction Total included on the report, expressed as a percentage. For example, Gross Profit of 18.97 divided by Transaction Total of 56.93 produces a Gross Margin % of .33%.

# Promotion Target Details Report

This report displays Customer information for the segment targeted in each Promotion.

- Campaign ID / Name The ID and Name identifying a Campaign. All Campaigns are selected by default. Optionally, select Search to work with the list of eligible Campaigns, search based on Campaign Name, or remove Campaigns from the list selected for the report.
- If you select a Campaign, one or more Promotions, Targets, and Customers may be selected automatically. If needed, set any remaining criteria to All to avoid restricting the report results to data that match the automatically selected criteria.
- Promotion ID / Name The ID and Name identifying a Promotion. All Promotions are selected by default. Optionally, select Search to work with the list of eligible Promotions, search based on Promotion Name, or remove Promotions from the list selected for the report.
- **Target Name** The name describing the group of Customers targeted for a Promotion. All Targets associated with a selected Promotion are selected by default. Optionally, select Search to work with the list of eligible Targets, search based on Target Name, or remove Targets from the list selected for the report.
- **Customer ID / Name** The ID and Name identifying a Customer. All Customers that have been included in a selected Target are selected by default. Optionally, select Search to work with the list of eligible Customers, search based on Customer Name, or remove Customers from the list selected for the report.
- **Customer Alternate Key Types** The Alternate Key Types identifying a Customer in an integrated system. All Alternate Key Types are selected by default. Optionally, select Search to work with the list of eligible Alternate Key Types, search based on Alternate Key Type Name, or remove Alternate Key Types from the list selected for the report.
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. Each row includes a Customer record and unique Alternate Key Type. For example, if a customer has three Alternate Keys, the customer is included on the report in three separate rows.



Click **Apply** to apply the selected criteria and generate the report.

## Report Contents

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- **Promotion ID / Name** The Program IDs selected when generating the report, or set to ALL if there was no restriction.
- **Campaign ID / Name** The Campaign IDs selected when generating the report, or set to ALL if there was no restriction.
- **Customer Alt Key Type** The Customer alt key types selected when generating the report, or set to N/A if there was no restriction.
- **Customer ID / Name** The Customer ID / Names selected when generating the report, or set to ALL if there was no restriction.
- **Target Name** The Target names selected when generating the report, or set to ALL if there was no restriction.

The Report Contents detail information includes:

- **Campaign** The unique number identifying the Campaign, and the name of the Campaign.
- · For each unique Customer/Alternate Key included on the report:
  - **Promo ID** Name The unique number identifying the Promotion, and the name describing the Promotion.
  - Target Name The name describing the customers targeted.
  - Customer ID Unique identifier for the Customer.
  - Customer Name Customer Last Name.
  - Alt Key Type Name identifying the type of Alternate Key. Typically, identifies the integrating system assigning the Alternate Key.
  - Alternate ID The unique identifier for the Customer in the integrating system.
  - Address The Customer's primary street address.
  - City The City for the Customer's primary address.
  - State The state or province for the Customer's primary address.
  - **Postal Code** The postal or ZIP code for the Customer's primary address.

This report does not include any totals.

# Promotion Target List Report

This report displays information about the Segment Targets associated with the Promotions within a Campaign.

## Selection Criteria

• **Campaign ID / Name** - The ID and Name identifying a Campaign. All Campaigns are selected by default. Optionally, select Search to work with the list of eligible



Campaigns, search based on Campaign Name, or remove Campaigns from the list selected for the report.

If you select a Campaign, one or more Promotions and Targets may be selected automatically. If needed, set any remaining criteria to All to avoid restricting the report results to data that match the automatically selected criteria.

- Promotion ID / Name The ID and Name identifying a Promotion. All Promotions are selected by default. Optionally, select Search to work with the list of eligible Promotions, search based on Promotion Name, or remove Promotions from the list selected for the report.
- **Target Name** The name describing the group of Customers targeted for a Promotion. All Targets are selected by default. Optionally, select Search to work with the list of eligible Targets, search based on Target Name, or remove Targets from the list selected for the report.
- **Promotion Time Period** Optionally, select a time period to include Promotions that have Start Dates during this period on the report rather than entering a Promotion Start Date or Promotion End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

### Note:

If you select a Promotion Time Period, the Promotion Start Date is ignored.

- **Promotion Start Date** The first Start Date to include on the report. Defaults to the previous date (yesterday).
- **Promotion End Date** The last date to include on the report. Defaults to the current date (today). This criterion is not currently used.
- **Row Limit** Optionally, use this field to specify the maximum number of targets to include on the report.

Click Apply to apply the selected criteria and generate the report.

### **Report Contents**

The Report Contents header information includes:

Organization - The code identifying your organization.



- Date Range The date range selected when generating the report. Detail Information:
- **Campaign** The unique number identifying the Campaign, and the name of the Campaign.
- **Promotion** The unique number identifying the Promotion, and the name describing the Promotion.
- Start Date The Promotion's Start Date.
- End Date The Promotion's End Date.
- For each Target included on the report:
  - **Target Name** The name describing the customers targeted.
  - **Base Target Count** The total number of customers in the Target.
  - **Household Filter?** Set to Yes if Customer Household Consolidation was selected for the Target in the Promotion.
  - Household Count The total number of households in the Target. May be lower than the Base Target Count if Customer Household Consolidation took place for the Target in the Promotion.
  - Filtered? Set to Yes if filtering took place when selecting members of the Target for the Promotion.
  - Filtered Count The total number of Customer records from the Target that were selected for the Promotion after filtering.
  - **Filter Type** The type of filtering applied, if any. Possible types are Top Sales and Random.
  - **Control Group Count** The total number of Customer records from the Target, if any, that were assigned to the Control Group for the Promotion.
  - Control Group Type The Control Group Type selected, if any. Possible types are Promotion Level and Target Level.
- Totals for Promotion:
  - Base Target Count The total number of customers for the Promotion.
  - Household Count The total number of households for the Promotion. May be lower than the Base Target Count if Customer Household Consolidation took place for a Target in the Promotion.
  - Filtered Count The total number of Customer records that were selected for the Promotion after filtering any of the Targets.
  - Control Group Count The total number of Customer records that were assigned to a Control Group for the Promotion.
- Totals for Campaign:
  - Base Target Count The total number of customers for the Campaign.
  - Household Count The total number of households for the Campaign. May be lower than the Base Target Count if Customer Household Consolidation took place for a Target in the Campaign.
  - Filtered Count The total number of Customer records that were selected for the Promotions in the Campaign after filtering any of the Targets.



- Control Group Count The total number of Customer records that were assigned to a Control Group for the Campaign.
- Report Totals:
  - Base Target Count The total number of customers for the Targets included on the report.
  - Household Count The total number of households for the Targets included on the report. May be lower than the Base Target Count if Customer Household Consolidation took place for a Target.
  - Filtered Count The total number of Customer records that were selected for the Promotions included on the report after filtering any of the Targets.
  - Control Group Count The total number of Customer records that were assigned to a Control Group for a Target included on the report.

# Promotion Target Segment List Report

This report presents the Target Segments associated with Promotions within a Campaign.

- Campaign ID / Name The ID and Name identifying a Campaign. All Campaigns are selected by default. Optionally, select Search to work with the list of eligible Campaigns, search based on Campaign Name, or remove Campaigns from the list selected for the report.
- If you select a Campaign, one or more Promotions may be selected automatically. If needed, set any remaining criteria to All to avoid restricting the report results to data that match the automatically selected criteria.
- Promotion ID / Name The ID and Name identifying a Promotion. All Promotions are selected by default. Optionally, select Search to work with the list of eligible Promotions, search based on Promotion Name, or remove Promotions from the list selected for the report.
- **Promotion Status** The Promotion status to include on the report. All statuses are selected by default. Optionally, select Search to work with the list of eligible statuses, search based on status name, or remove statuses from the list selected for the report.
- **Promotion Time Period** Optionally, select a time period to include Promotions that have Start Dates during this period on the report rather than entering a Promotion Start Date or Promotion End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month



This Year

Note:

If you select a Promotion Time Period, the Promotion Start Date is ignored.

- **Promotion Start Date** The first Start Date to include on the report. Defaults to the previous date (yesterday).
- **Promotion End Date** The last date to include on the report. Defaults to the current date (today). This criterion is not currently used.

Click Apply to apply the selected criteria and generate the report.

### Report Contents

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- **Date Range** The date range selected when generating the report. Detail Information:
- Campaign The unique number identifying the Campaign, and the name describing the Campaign.
- **Promo ID** The unique number identifying the Promotion.
- Promotion Name The name describing the Promotion.
- **Promotion Type** The type of Promotion. Possible types are AWARD, COUPON, MESSAGE, and PRODUCT.
- **Status** The current status of the Promotion. Possible statuses are Approved, Clear, Conflict, Saved, and Terminated.
- Start Date The Start Date for the Promotion.
- End Date The End Date for the Promotion.
- For each Target:
  - **Target Name** The Name describing the Target.
  - **Segment ID** A unique numeric identifier for the Segment used as the Target.
  - Segment Name The Name describing the Segment used as the Target.

This report does not include any totals.

# Card Management Reports

The Card Management Reports include:

- Card Batch Activation Rate Report
- Card Detail Report
- Card Series Activation Rate Report



# Card Batch Activation Rate Report

This report displays the activation rate for each Batch within each Card Series on the Card Prefix.

## Selection Criteria

 Card Prefix - The numeric prefix identifying a Card program. All Card Prefixes are selected by default. Optionally, select Search to work with the list of eligible Card Prefixes, search based on Card Prefix, or remove Card Prefixes from the list selected for the report.

If you select a Card Prefix, one or more Card Series Sequences may be selected automatically. If needed, set any remaining criteria to All to avoid restricting the report results to Card Series Sequences that match the automatically selected criteria.

• Card Series Sequence - The sequence number identifying a generated Card Series.

Click Apply to apply the selected criteria and generate the report.

### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- **Card Prefix** The Card Prefixes selected when generating the report, or set to ALL if there was no restriction.
- **Card Series Sequence** The Card Series Sequence numbers selected when generating the report, or set to ALL if there was no restriction.

The Report Contents detail information includes:

- Card Prefix The numeric prefix identifying a Card program.
- Card Series Sequence The sequence number identifying a generated Card Series.
- Card Series Description The name describing the Card Series.
- For each Batch in the Card Series Sequence:
  - Batch Number Batch Name The unique number identifying a batch, and the name describing the batch.
  - Batch Size The number of Cards generated in the Batch.
  - Active Flag Always set to Yes. Batches that are not fully active are not included on the report.
  - Activation Rate The percentage of the Cards in the Batch that are currently active.
     For example, if the Batch includes 1000 cards, and 150 are currently active, the Activation Rate is 15%.
  - **Card Count** The number of currently active Cards in the Batch.
- Totals for Card Series The number of currently active Cards in the Series.
- Total for Card Prefix The number of currently active Cards for the Card Prefix.
- **Report Totals** The number of activated Cards for all Card Prefixes on the report.



# Card Detail Report

This report presents detailed information about individual Cards defined in the system.

## Selection Criteria

 Card Prefix - The numeric prefix identifying a Card program. All Card Prefixes are selected by default. Optionally, select Search to work with the list of eligible Card Prefixes, search based on Card Prefix, or remove Card Prefixes from the list selected for the report.

If you select a Card Prefix, the remaining criteria may be selected automatically. If needed, set any remaining criteria to All to avoid restricting the report results to Cards that match the automatically selected criteria.

- **Card Series Sequence** The sequence number identifying a generated Card Series. All Card Series Sequences are selected by default. Optionally, select Search to work with the list of eligible Card Series Sequences, search based on Card Series Sequence, or remove Card Series Sequences from the list selected for the report.
- **Batch Number** The system-assigned number identifying a batch for a Card Series. All Batch Numbers are selected by default. Optionally, select Search to work with the list of eligible Batch Numbers, search based on Batch Number, or remove Batch Numbers from the list selected for the report.
- Serial Number The system-assigned number identifying a card, where the first five positions is the Card Prefix, the next two positions are the Card Series Sequence, the next three positions are the Batch Number, and the remaining positions uniquely identify the Card within the Prefix, Sequence, and Batch. All Serial Numbers are selected by default. Optionally, select Search to work with the list of eligible Serial Numbers, search based on Serial Number, or remove Serial Numbers from the list selected for the report.
- **Card Activation Time Period** Optionally, select a time period to include Cards that have been activated during this period on the report rather than entering a Card Activation Start Date or Card Activation End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year



If you select a Card Activation Time Period, the Card Activation Start Date is ignored.

- **Card Activation Start Date** The first Card Activation Date to include on the report. Defaults to the previous date (yesterday).
- **Card Activation End Date** The last date to include on the report. Defaults to the current date (today). This criterion is not currently used.
- Row Limit Optionally, use this field to specify the maximum number of batches to include on the report.

Click Apply to apply the selected criteria and generate the report.

#### **Report Contents**

The Report Contents header information includes:

- Organization The code identifying your organization.
- Date Range The date range selected when generating the report.
- **Card Prefix** The Card Prefixes selected when generating the report, or set to ALL if there was no restriction.
- **Card Series Sequence** The Card Series Sequence numbers selected when generating the report, or set to ALL if there was no restriction.
- Serial Number The Serial Numbers selected when generating the report, or set to ALL if there was no restriction.
- **Batch Number** The Batch Numbers selected when generating the report, or set to ALL if there was no restriction.

The Report Contents detail information includes:

- Card Prefix The numeric prefix identifying a Card program.
- Card Series Sequence Card Name Card Series Description:
  - Card Series Sequence The sequence number identifying a generated Card Series.
  - **Card Name** The name describing the Series.
  - Card Series Description The description of the Card Series.
- **Batch Number Batch Display Name** The unique number identifying a batch, and the name describing the batch. The Batch Number defaults to 001, and the Batch Name defaults to [Batch-001].
- Serial Number The system-assigned number identifying a Card, where the first five positions is the Card Prefix, the next two positions is the Card Series Sequence, the next three positions is the Batch Number, and the remaining positions uniquely identify the Card within the Prefix, Sequence, and Batch.
- **Card Number** The unique card number identifying a Card.
- Active Flag Set to Yes if the Card is currently active, or set to No if the Card has been deactivated. Only Cards that have been activated are included on the report.



- Activation Date The date when the Card was first activated. If the Card has been deactivated and then reactivated, the original activation date is displayed.
- First Use Date The first date when there was any activity on the Card.
- Last Use Date The most recent date when there was any activity on the Card. There are no totals on the report.

# Card Series Activation Rate Report

This report presents the activation rate for each Card Series created for each Card Type.

### Selection Criteria

• **Card Prefix** - The numeric prefix identifying a Card program. All Card Prefixes are selected by default. Optionally, select Search to work with the list of eligible Card Prefixes, search based on Card Prefix, or remove Card Prefixes from the list selected for the report.

Click Apply to apply the selected criterion and generate the report.

## Report Contents

The Report Contents header information includes:

- Organization The code identifying your organization.
- **Card Prefix** The Card Prefixes selected when generating the report, or set to ALL if there was no restriction.

The Report Contents detail information includes:

- Card Prefix The numeric prefix identifying a Card program.
- Card Series The sequence number identifying a generated Card Series.
- Card Name The name describing the Card.
- Card Series Description The description of the Card Series.
- Active Series Flag Always set to Yes. Series are included on the report only if at least some of the generated cards are active.
- **Number of Batches** The total number of batches generated for the Card Series that is at least partially active.
- **Total Card Count** The total number of cards generated for a Card Series that is at least partially active.
- Active Card Count The total number of currently active Cards in the Series.
- Activation Rate The percentage of Cards in the Series that are currently active: Active Card Count / Total Card Count.
- **Total for Card Prefix** The totals for the Card Series and Card Prefix. Repeats the Number of Batches, Total Card Count, and Active Card Count from the previous line on the report.
- Report Totals:



- Number of Batches The total number of batches for all Card Prefixes included on the report.
- **Total Card Count** The total number of Cards in all batches that are at least partially active for all Card Prefixes included on the report.
- Active Card Count The total number of currently active Cards included on the report.

# Customer Management Reports

The Customer Management Reports include:

- Address Summary Report
- Birthday Summary Report
- Customer Alt Key Summary Report
- Customer Associate Assignment by Associate and Role Report
- Customer Contact Email List Report
- Customer Contact Phone List Report
- Customer Purchase by Department by Year Report
- Customer Status Summary Report
- Gender Summary Report
- Location (Store) Capture Rate Report
- Postal Code Summary Report
- Social Network Summary Report
- State Summary Report
- Summary Detail Report

# Address Summary Report

This report presents a count of Customers by address type, grouped by whether they are primary or valid.

## Selection Criteria

- Valid Flag Indicates whether an address has failed validation. Set to All by default. Optionally, select All to display options, including Yes for only Valid addresses or No for only invalid addresses to include in the totals on the report.
- Activity Start Date Select the first date to include on the report.
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of unique categories, based on combination of Address Type, Valid Address setting, and Address Status, to include on the report.

Click Apply to apply the selected criteria and generate the report.

### Report Contents



The Report Contents header information includes:

- Organization The code identifying your organization.
- **Start Range** The Activity Start Date selected when generating the report.
- Valid Flag Setting The selected setting of the Valid Flag: Yes, No, or ALL.

The Report Contents detail information includes:

#### Note:

For each Address Type, Valid Address setting, and Address Status combination for which any addresses were created since the Activity Start Date.

- Address Type The user-defined address type that was created.
- Valid Address If Customer Validation is enabled, set to No for any addresses that failed validation; otherwise, set to Yes.
- Address Status Indicates if the addresses are flagged as Primary or Not Primary.
- Customer Count The total number of customer records that had an address created matching the category of Address Type, Valid Address setting, and Address Status.
- **Percentage** The percentage of all customer address activity on the report that is represented by the category of Address Type, Valid Address setting, and Address Status: Customer Count for the category / Customer Count for the entire report.
- Report Totals:
  - Customer Count The total number of customers who had addresses created since the Activity Start Date.
  - Percentage Set to 100%.

# Birthday Summary Report

This report presents a count of Customers by birth month. Customers are included in the totals only if their birthday months are known.

- **Time Period** Optionally, select a time period to include Customers whose records were created during this period on the report rather than entering a Customer Sign Up Date From or Customer Sign Up Date To. Customer records created on or after this date, and on or before the Customer Sign Up Date To, are included in the totals, even if their birthdays were not specified until after this range of dates. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month



- Last Year
- Last 30 Days
- Last 60 Days
- Last 90 Days
- This Week
- This Month
- This Year

If you select a Time Period, the Customer Sign Up Date From and Customer Sign Up Date To criteria are ignored.

- Customer Sign Up Date From The first date to include on the report. Customer records created on or after this date, and on or before the Customer Sign Up Date To, are included in the totals, even if their birthdays were not specified until after this range of dates. Defaults to the previous date (yesterday).
- **Customer Sign Up Date To** The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of months, starting with January, to include on the report.

Click **Apply** to apply the selected criteria and generate the report.

### **Report Contents**

The Report Contents header information includes:

- Organization The code identifying your organization.
- Customer Sign Up Date Range The date range selected when generating the report. Detail Information:
- **Birth Month** The month when the Customers' birthday occurs.
- **Customer Count** The total number of Customer records created during the specified date range that have birthdays during this month.
- Percent The percentage of all Customer records included on the report with birthdays during this month: Customer Count for the month / Customer Count for the entire report.
- Report Totals:
  - Customer Count The total number of Customers whose birthdays are known that are included on the report.
  - Percentage Set to 100%.

# Customer Alt Key Summary Report

This report presents counts of Customers by Alternate Key Type. Customers are included in the counts on the report only if they are assigned Alternate Keys.



# Selection Criteria

- Alt Key Type Code The code identifying an alternate key used to identify a customer in a different system. All Alt Key Type Codes are selected by default. Optionally, select Search to work with the list of eligible Alt Key Type Codes, search based on Alt Key Type Code, or remove Alt Key Type Codes from the list selected for the report.
- **Time Period** Optionally, select a time period to include Customers whose records were created during this period on the report rather than entering an Customer Sign Up Date From or Customer Sign Up Date To, even if their Alt Key Type Codes were not specified during this range of dates. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

### Note:

If you select a Time Period, the Customer Sign Up Date From and Customer Sign Up Date To criteria are ignored.

- Customer Sign Up Date From The first date to include on the report. Customer records created on or after this date, and on or before the Customer Sign Up Date To, are included in the totals, even if their Alt Key Type Codes were not specified during this range of dates. Defaults to the previous date (yesterday).
- **Customer Sign Up Date To** The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum Alt Key Type Codes to include on the report.

Click **Apply** to apply the selected criteria and generate the report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- **Date Range** The date range selected when generating the report.



 Alt Key Type Code - The Alt Key Type Codes specified when generating the report, or set to ALL if there was no restriction.

The Report Contents detail information includes:

- Alt Key Typecode The key identifying a Customer in another system.
- **Customer Count** The total number of Customer records created during the specified date range that have this type of Alt Key assigned.
- **Key Count** The total number of Alt Keys that are assigned to Customers created during the specified date range. This number might be higher than the Customer Count if, for example, a single Customer was assigned multiple Alt Keys for the same external system.
- Report Totals:
  - Customer Count The total number of Customer records created during the specified date range that are assigned to any type of Alt Key that are included on the report.
  - Key Count The total number of Alt Keys assigned to Customers that are included in the totals on the report.

# Customer Associate Assignment by Associate and Role Report

This report displays contact information for Customers associated to a particular Associate Role.

### Selection Criteria

- **Associate** The code identifying a Customer Associate. All Associates are selected by default. Optionally, select Search to work with the list of eligible Associates, search based on Associate Name, or remove Associates from the list selected for the report.
- Associate Role The code and name identifying the role that an Associate performs for Customers. All Associate Roles are selected by default. Optionally, select Search to work with the list of eligible Roles, search based on Role Name, or remove Roles from the list selected for the report.
- **Customer ID** The numeric ID uniquely identifying a customer. Optionally, enter a single Customer ID to generate the report for this Customer. Searching for a Customer here is not supported.
- Limit Records Optionally, use this field to specify the maximum number of Customer Associate assignments to include on the report.

Click Apply to apply the selected criteria and generate the report.

### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization. Selected search criteria are not included in the report header area. Detail Information:
- Associate The Name identifying an Associate.
- **Role** The Role in which the Associate is assigned to the Customer. If the Associate is assigned through multiple Roles, the Customer is listed additional times for the Associate



under the most recently assigned Role. For example, an Associate was first assigned to the Customer as a Sales Associate, and then assigned to the same Customer as Suit Buyer. The Associate is listed on the report with a Role of Suit Buyer, with the Customer listed twice under this Role.

For each Associate and Role:

- **Customer ID** The unique numeric identifier for the Customer.
- First Name The Customer's first name.
- Last Name The Customer's last name.
- Address The first street address line for the Customer's primary address. All address information is blank if there is no primary address identified for the Customer.
- City The city for the Customer's primary address.
- **State** The state for the Customer's primary address.
- **Country** The country for the Customer's primary address.
- **Phone** The Customer's primary phone number. Blank if no primary phone number is identified for the Customer.
- Email The Customer's primary email address. Blank if no primary email address is identified for the Customer.

There are no totals on this report.

# Customer Contact Email List Report

This report presents a listing of Customer names, addresses, and primary emails by Signup Location.

- **Sign Up Location** The location where the Customer was enrolled. Optionally, select Search to work with the list of eligible Locations, search based on Location Name, or remove Locations from the list selected for the report.
- Customer ID The numeric ID uniquely identifying a customer. Optionally, enter a single Customer ID to generate the report for this Customer. Searching for a Customer here is not supported.
- Sign Up Time Period Optionally, select a time period to include Customers whose records were created during this period on the report rather than entering a Sign Up Date From or Sign Up Date To. The dates when email addresses were created are not used as criteria. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days



- This Week
- This Month
- This Year

If you select a Time Period, the Sign Up Date From and Sign Up Date To criteria are ignored.

- Sign Up Date From The first date to include on the report. Customer records created on or after this date, and on or before the Sign Up Date To, are included in the totals, even if their primary email addresses were not created or updated during this range of dates. Defaults to the previous date (yesterday).
- Sign Up Date To The last date to include on the report. Defaults to the current date (today).
- Limit Records Optionally, use this field to specify the maximum number of records to include on the report. There is a separate entry on the report for each mailing address for a customer, including deleted mailing addresses, if the customer has a primary email address.

Click **Apply** to apply the selected criteria and generate the report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Customer Sign Up Date The date range selected for inclusion on the report.

Any additional selection criteria are not included in the report header area.

The Report Contents detail information includes:

#### Note:

For each mailing address created for a Customer with a primary email address, including non-primary mailing addresses and deleted mailing addresses

- Sign Up Location The Location where the Customer record was created.
- **Customer ID** The unique numeric identifier for the Customer.
- **Customer Name** The Customer's first and last name.
- Address The Address Line 1 for the mailing address.
- **City and State** The city and state for the Customer's address.
- **Postal Code** The postal code for the Customer's address.
- **Email Address** The Customer's current primary email address. The same primary email address is listed for each mailing address listed for the Customer.



• **Total Sales Amount** - The total extended amount of items and miscellaneous charges in the Customer's transaction history.

There are no totals on the report.

# **Customer Contact Phone List Report**

This report presents a listing of Customer names, addresses, and phone numbers by Signup Location.

### Selection Criteria

- **Customer ID** The numeric ID uniquely identifying a customer. Optionally, enter a single Customer ID to generate the report for this Customer. Searching for a Customer here is not supported.
- **Sign Up Location** The location where the Customer was enrolled. Optionally, select Search to work with the list of eligible Locations, search based on Location Name, or remove Locations from the list selected for the report.
- **Time Period** Optionally, select a time period to include Customers whose records were created during this period on the report rather than entering a Customer Sign Up Date From or Customer Sign Up Date To. The dates when phone numbers were created are not used as criteria. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

### Note:

If you select a Time Period, the Customer Sign Up Date From and Customer Sign Up Date To criteria are ignored.

- Customer Sign Up Date From The first date to include on the report. Customer records created on or after this date, and on or before the Sign Up Date To, are included in the report. Defaults to the previous date (yesterday).
- **Customer Sign Up Date To** The last date to include on the report. Defaults to the current date (today).
- Limit Records Optionally, use this field to specify the maximum number of records to include on the report. There is a separate entry on the report for each



mailing address for a customer, including deleted mailing addresses, regardless of whether the customer has a phone number. If the customer does have a phone number, there is a separate entry on the report for each mailing address/phone number combination. For example, if the customer has two mailing addresses and two phone numbers, there are four entries on the report for the customer.

Click **Apply** to apply the selected criteria and generate the report.

## **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- **Date Range-** The date range selected for inclusion on the report.
- **Customer ID** The customer ID selected for inclusion on the report; otherwise, set to ALL.
- Sign Up Location The Sign Up Locations selected for inclusion on the report; otherwise, set to ALL.

The Report Contents detail information includes:

### Note:

There is a separate entry on the report for each mailing address for a customer, including deleted mailing addresses, regardless of whether the customer has a phone number. If the customer does have a phone number, there is a separate entry on the report for each mailing address/phone number combination. For example, if the customer has two mailing addresses and two phone numbers, there are four entries on the report for the customer.

- **Sign Up Location** The Location where the Customer record was created. For each Sign Up Location:
  - Customer ID Name:
    - -Customer ID The unique numeric identifier for the Customer.
    - -Customer Name The Customer's first and last name.
  - Address The Address Line 1 for the mailing address.
  - City and State The city and state for the Customer's address.
  - **Postal Code** The postal code for the Customer's address.
  - **Phone** The phone number for the Customer.
  - **Total Sales Amount** The total extended amount of items and miscellaneous charges in the Customer's transaction history.

There are no totals on the report.

# Customer Purchase by Department by Year Report

This report presents a summary of Customer purchase activity by Department and year. Customers are included on the report only if they have purchase activity.



## Selection Criteria

- **Customer ID** The numeric ID uniquely identifying a customer. Optionally, enter a single Customer ID to generate the report for this Customer. Searching for a Customer here is not supported.
- **Department ID / Name** The Department associated with items purchased by Customers. Optionally, select Search to work with the list of eligible Departments, search based on Department Name, or remove Departments from the list selected for the report.
- **Year** The year when purchases occurred. Optionally, enter a single year to generate the report for purchases that occurred in this year. Searching for a year here is not supported.
- **Customer Sign Up Time Period** Optionally, select a time period to include Customers whose records were created during this period on the report rather than entering a Customer Sign Up Date From or Customer Sign Up Date To. Customers are included on the report only if they have purchase activity. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

### Note:

If you select a Time Period, the Customer Sign Up Date From and Customer Sign Up Date To criteria are ignored.

- **Customer Sign Up Date From** The first date to include on the report. Customer records created on or after this date, and on or before the Sign Up Date To, are included in the totals. Only Customers with purchase activity are included on the report. Defaults to the previous date (yesterday).
- **Customer Sign Up Date To** The last date to include on the report. Only Customers with purchase activity are included on the report. Defaults to the current date (today).
- Limit Records Optionally, use this field to specify the maximum number of records to include on the report. There is a separate entry on the report for each Customer, Department, and year. For example, if a Customer has purchases in



one Department in 2016 and 2017, and purchases in a different Department in 2017, there are three rows for the Customer on the report.

Click **Apply** to apply the selected criteria and generate the report.

**Report Contents** 

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range- The date range selected for inclusion on the report.
- **Customer ID** The customer ID specified for inclusion on the report; otherwise, set to ALL.
- **Department ID** The Department IDs specified for inclusion on the report; otherwise, set to ALL.

The Report Contents detail information includes:

- **Customer** The Customer ID and Name. For the Customer:
  - Item Dept ID The unique numeric identifier for a Department.
  - Department Description The description of the Department.
  - **Year** The year when the purchase activity occurred for the Customer in the Department.
  - **Total Purchase Amount** The total extended amount of items purchased in the Customer's transaction history.
- **Totals for Customer** The Total Purchase Amount for the Customer included on the report.
- **Report Totals** The Total Purchase Amount included on the report for all Customers.

# Customer Status Summary Report

This report presents a summary of Customers grouped whether they are active or inactive, and identified or unidentified.

- Active Indicates whether the Customer is Active, or has been flagged as Inactive. A
  customer might be inactive through a customer merge, dynamic target job processing, or
  customer deletes. Optionally, remove one of the Active Flag settings.
- Anonymous Flag A Customer submitted by an integrating system is flagged as anonymous when there is no identifying information such as name, address, phone number, or email address. Optionally, remove one of the Anonymous Flag settings.
- **Time Period** Optionally, select a time period to include Customers whose records were created during this period on the report rather than entering a Customer Sign Up Date From or Customer Sign Up Date To. Customers are included on the report only if they have purchase activity. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week



- Last Month
- Last Year
- Last 30 Days
- Last 60 Days
- Last 90 Days
- This Week
- This Month
- This Year

If you select a Time Period, the Customer Sign Up Date From and Customer Sign Up Date To criteria are ignored.

- **Customer Sign Up Date From** The first date to include on the report. Customer records created on or after this date, and on or before the Sign Up Date To, are included in the totals. Only Customers with purchase activity are included on the report. Defaults to the previous date (yesterday).
- **Customer Sign Up Date To** The last date to include on the report. Only Customers with purchase activity are included on the report. Defaults to the current date (today).
- Limit Records Optionally, use this field to specify the maximum number of records to include on the report. There is a separate entry on the report for each combination of Active flag setting / Customer Status setting.

Click Apply to apply the selected criteria and generate the report.

### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected for inclusion on the report.

The Report Contents detail information includes:

- Active Set to Yes if the totals are for active Customers, or set to No if the totals are for inactive Customers. A Customer might be flagged as inactive through a customer merge, dynamic target job processing, or customer deletes.
- Customer Status Possible settings:

Identified - The Customer's identity is known.

**Unidentified** - The Customer is anonymous. A Customer submitted by an integrating system is flagged as anonymous when there is no identifying information such as name, address, phone number, or email address.

• **Customer Count** - The total number of Customer records included on the report with the same Active flag and Status settings.



- **Percent** The percentage of the Customers included in the totals on the report represented by the Customer Count for this Status and Active flag.
- Status Totals:
  - Customer Count The total number of Customer records included on the report with the same Status.
  - **Percent** The percentage of the Customers included in the totals on the report represented by the Customer Count for this Status.
- Report Totals
  - Customer Count The total number of Customers included in the totals on the report.
  - **Percent** Set to 100.00%.

# Gender Summary Report

This report presents a summary of Customers grouped by gender.

### Selection Criteria

- **Customer Sign Up Date From** The first date to include on the report. Customer records created on or after this date, and on or before the Customer Sign Up Date To, are included in the totals.
- **Customer Sign Up Date To** The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of gender categories to include on the report.

Click Apply to apply the selected criteria and generate the report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected for inclusion on the report.

The Report Contents detail information includes:

- Gender The gender identified for a Customer. N/A indicates that no gender was identified.
- **Gender Percentage** The percentage of all Customer records, regardless of when they were created, that have been identified as this gender.
- **Customer Count** The total number of Customer records identified as this gender created within the date range selected for the report, even if their gender was identified after this date range.
- Report Totals The total number of Customers included in the report.



# Location (Store) Capture Rate Report

This report presents a count of Customers, by Anonymous Flag, for each Sign Up Location. A Customer submitted by an integrating system is flagged as anonymous when there is no identifying information such as name, address, phone number, or email address.

## Selection Criteria

- Location ID / Name The location where the Customer was enrolled. Optionally, select Search to work with the list of eligible Locations, search based on Location Name, or remove Locations from the list selected for the report.
- **Customer Sign Up Time Period** Optionally, select a time period to include Customers whose records were created during this period on the report rather than entering a Customer Sign Up Date From or Customer Sign Up Date To. Only Customers with purchase activity are included on the report. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

#### Note:

If you select a Time Period, the Customer Sign Up Date From and Customer Sign Up Date To criteria are ignored.

- **Customer Sign Up Date From** The first date to include on the report. Customer records created on or after this date, and on or before the Customer Sign Up Date To, are included in the totals.
- **Customer Sign Up Date To** The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. Each Location/Anonymous Status counts as a row.

Click Apply to apply the selected criteria and generate the report.

### **Report Contents**



The Report Contents header information includes:

- Organization The code identifying your organization.
- Date Range- The date range selected for inclusion on the report.
- Location ID The Location IDs selected for inclusion on the report; otherwise, set to ALL.

The Report Contents detail information includes:

- Sign Up Store The numeric code identifying the Location that originated Customers.
- Store Name The name describing the Location.
- Anonymous Status Set to No for the total number of Customers created by the Location with identifying information, such as the Customers' names, addresses, phone numbers, and email addresses; otherwise, set to Yes for the total number of Customers created without this identifying information.
- **Customer Count** The total number of Customers created at the Location with the indicated Anonymous Status during the Date Range selected for the report.
- **Percent** The percentage of Customers included on the report that are represented by this Customer Count.
- Report Totals:
  - Customer Count The total number of Customers included on the report.
  - **Percent** Set to 100.00%.

# Postal Code Summary Report

This report presents a count of Customers by Postal Code, filtered on only primary, active, home addresses.

- **Postal Code** The Postal Code for a Customer's primary address. Optionally, select Search to work with the list of eligible Postal Codes, search based on Postal Code, or remove Postal Codes from the list selected for the report.
- Address Effective Time Period Optionally, select a time period to include Customers whose primary addresses became effective during this period on the report rather than entering an Address Effective Date From or Address Effective Date To. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month



This Year

Note:

If you select a Time Period, the Address Effective Date From and Address Effective Date To criteria are ignored.

- Address Effective Date From The first date to include on the report. Primary Customer addresses created on or after this date, and on or before the Address Effective Date To, are included in the totals.
- Address Effective Date To The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of Postal Codes to include on the report.

Click Apply to apply the selected criteria and generate the report.

### **Report Contents**

The Report Contents header information includes:

- Organization The code identifying your organization.
- Address Effective Date Range- The date range selected for inclusion on the report.
- **Postal Code** The Postal Codes selected for inclusion on the report; otherwise, set to ALL.

The Report Contents detail information includes:

- **Postal Code** The Postal Code for a Customer's primary address. A blank Postal Code might be used to summarize anonymous Customer records.
- **Customer Count** The number of Customers who were created or updated with a primary address in this Postal Code during the date range.
- **Percent** The percentage of Customers included on the report who were created or updated with a primary address in this Postal Code.
- Report Totals:
  - Customer Count The total number of Customers included on the report.
  - **Percent** Set to 100.00%.

# Social Network Summary Report

This report displays a count of Customers by Social Network, grouped by the Customer's Home Store.

Click Apply to generate the report. There are no selection criteria.

### **Report Contents**

The Report Contents header information includes:



- **Organization** The code identifying your organization. Detail Information:
- **Anonymous Flag** The totals are separate based on whether the Anonymous Flag for the Customer is set to Yes or No. A Customer submitted by an integrating system is flagged as anonymous when there is no identifying information such as name, address, phone number, or email address.
- Home Store The numeric code identifying the Location where the Customer record was created.
- **Social Media** The Social Media type, such as FACEBOOK, TWITTER, or LINKEDIN, associated with the Customer through a message from an integrating system.
- **Customer Count** The total number of Customers from this Location that are associated with this Social Media type. For example, the report can include a Customer Count of the total number of Customers originating from a specific store Location, associated with TWITTER, that have the Anonymous flag set to No.
- **Totals for Anonymous Flag** The total number of Customers from all Locations, associated with all Social Media types, with the same Anonymous Flag setting.

# State Summary Report

This report presents a count of active primary address records grouped by state.

### Selection Criteria

- **Time Period** Optionally, select a time period to include Customers whose primary addresses became effective during this period on the report rather than entering a Customer Address Date From or Customer Address Date To. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

### Note:

If you select a Time Period, the Address Effective Date From and Address Effective Date To criteria are ignored.

• **Customer Address Date From** - The first date to include on the report. Primary Customer addresses created on or after this date, and on or before the Address Effective Date To, are included in the totals.



- **Customer Address Date To** The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of states to include on the report.

Click **Apply** to apply the selected criteria and generate the report.

### Report Contents

The Report Contents header information includes:

- Organization The code identifying your organization.
- Date Range- The date range selected for inclusion on the report.

The Report Contents detail information includes:

- State The U.S. state for a Customer's primary address.
- **Customer Count** The number of Customers who were created or updated with a primary address in this state during the date range.
- **Percent** The percentage of Customers included on the report who were created or updated with a primary address in this state.
- Report Totals:
  - **Customer Count** The total number of Customers included on the report.
  - **Percent** Set to 100.00%.

# Summary Detail Report

This report presents totals and percentages of types of addresses, email addresses, and phone numbers for Customers who signed up within a specified date range.

- **Summary Type** The type of information to summarize: Address, E-mail, or Telephone. Optionally, remove one or more summary types.
- Valid Flag Indicates whether the mailing address, email address, or telephone number was flagged as valid or invalid. Optionally, remove one of the Valid Flag settings.
- Address Type The address types, such as Home, Business, Not Defined, or Work. Applies to mailing address, email, and telephone totals included on the report. Optionally, remove one or more address types. Note that all address types used for your organization might not be included in this list.
- **Customer Signup Time Period** Optionally, select a time period to include Customers whose records were created during this period on the report rather than entering a Customer Signup Date From or Customer Signup Date To. Only Customers with active mailing addresses, email addresses, or telephone numbers are included in the totals on the report. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week



- Last Month
- Last Year
- Last 30 Days
- Last 60 Days
- Last 90 Days
- This Week
- This Month
- This Year

If you select a Time Period, the Customer Signup Date From and Customer Signup Date To criteria are ignored.

- **Customer Signup Date From** The first date to include on the report. Customer records created on or after this date, and on or before the Signup Date To, are included in the totals. Only Customers with mailing addresses, email addresses, or telephone numbers are included in the report totals. Defaults to the previous date (yesterday).
- Customer Signup Date To The last date to include on the report. Only Customers with mailing addresses, email addresses, or telephone numbers are included in the report totals. Defaults to the current date (today).
- Limit Records Optionally, use this field to specify the maximum number of rows to include on the report. There is a separate row on the report for each combination of mailing address, email, or telephone type and valid flag setting.

Click Apply to apply the selected criteria and generate the report.

### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected for inclusion on the report.
- **Summary Type** The summary types selected for inclusion on the report; otherwise, set to ALL.
- Valid Flag The Valid Flag setting selected for inclusion on the report; otherwise, set to ALL.
- **Type** The mailing address, email, and telephone Types selected for inclusion on the report; otherwise, set to ALL.

The Report Contents detail information includes:

For each Summary Type (Address, Email, and Telephone):

- **Type** The type of record, such as Home, Business, or Vacation.
  - **Valid** Set to Yes if the Customer Count includes valid address, email, or telephone records; otherwise, set to No.



- Percent The percentage of the Summary Type represented by the Customer Count. For example, if the Summary Type is Address, the Total for the Summary Type is 100, and the Customer Count for valid Work addresses is 20, the Percent is 20%.
- **Customer Count** The total number of current primary mailing addresses, email addresses, or telephone numbers of this Type and Valid setting.
- Totals for Summary Type The total number of current, primary mailing addresses, email addresses, or telephone numbers included on the report.

# Item Management Reports

The Item Management Reports include:

Item Attribute Summary Report

# Item Attribute Summary Report

This report provides a count of items that are associated with each given Item Attribute and Attribute value.

### Selection Criteria

- Attribute An Attribute assigned to one or more items. Optionally, select Search to work with the list of eligible Attributes, search based on Attribute, or select all Attributes for the report.
- **Value** An Attribute Value setting. Optionally, enter a single Value to generate the report for this Attribute Value. Searching for a Value here is not supported.

Click **Apply** to apply the selected criteria and generate the report.

### **Report Contents**

The Report Contents header information includes:

• **Organization** - The code identifying your organization.

The Report Contents detail information includes:

- Attribute Code The ID and Name for an Item Attribute. For each Attribute Code:
  - Attribute Value A Value assigned to one or more items for an Attribute.
  - Item Count The total number of items assigned this Attribute Value.
  - Total Item Count The total number of items assigned a Value for this Attribute.

# Location Operations Reports

The Location Operations Reports include:

- Capture Quality Summary Report
- Customer by Home Location Report
- Shoppers by Location Report



- Signup Location (Store) by Postal Code Report
- Signup Location by State Report
- Signup Location Report
- Signup Location Daily Trend Report

# Capture Quality Summary Report

This report presents the percentage of validated Customer data, organized by Operator ID, within each Location.

This report includes Customer records created by receiving transactions through an integration. Customer records created through Customer Engagement Cloud Services windows are not included in these totals.

## Selection Criteria

- Location A Location in your organization. Optionally, select Search to work with the list
  of eligible Locations, search based on Location, or select all Locations for the report.
- Operator ID A unique number identifying an employee. Optionally, enter a single Operator ID to generate the report for this Operator. Searching for an Operator here is not supported.
- Business Date Optionally, select a time period to include Customers created during this
  period on the report rather than entering a Business Start Date or Business End Date.
  Only Customers created by receiving transactions through an integration are included in
  the totals on the report. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

#### Note:

If you select a Time Period, the Business Start Date and Business End Date criteria are ignored.

• **Business Start Date** - The first date to include on the report. Customer records created on or after this date, and on or before the Business End Date, are included in the totals. Defaults to the previous date (yesterday).



 Business End Date - The last date to include on the report. Defaults to the current date (today).

Click Apply to apply the selected criteria and generate the report.

Report Contents

The Report Contents header information includes:

• **Organization** - The code identifying your organization.

- Location The ID and Name for a Location. For each Location:
  - **Operator ID** A code identifying an employee.
  - **Total Trans** The total number of Transactions submitted by the Operator and Location during the date range.
  - Address Valid The total number of valid addresses for the Total Trans.
  - Address Invalid The total number of invalid addresses for the Total Trans.
  - Address None The total number of transactions submitted without addresses.
  - Address % Valid The Address Valid total / the Total Trans, formatted as a percentage.
  - **Phone Valid** The total number of valid phone numbers for the Total Trans.
  - Phone Invalid The total number of invalid phone numbers for the Total Trans.
  - Phone None The total number of transactions submitted without phone numbers.
  - Phone % Valid The Phone Valid total / the Total Trans, formatted as a percentage.
  - **Email Valid** The total number of valid email addresses for the Total Trans.
  - Email Invalid The total number of invalid email addresses for the Total Trans.
  - Email None The total number of transactions submitted without email addresses.
  - **Email % Valid** The Email Valid / the Total Trans, formatted as a percentage.
- Location Totals:
  - Total Trans The total number of Transactions submitted for the Location during the date range.
  - Address Valid The total number of valid addresses for the Total Trans.
  - Address Invalid The total number of invalid addresses for the Total Trans.
  - Address None The total number of transactions submitted without addresses.
  - Address % Valid The Address Valid total / the Total Trans, formatted as a percentage.



- Phone Valid The total number of valid phone numbers for the Total Trans.
- Phone Invalid The total number of invalid phone numbers for the Total Trans.
- Phone None The total number of transactions submitted without phone numbers.
- **Phone % Valid** The Phone Valid total / the Total Trans, formatted as a percentage.
- Email Valid The total number of valid email addresses for the Total Trans.
- **Email Invalid** The total number of invalid email addresses for the Total Trans.
- **Email None** The total number of transactions submitted without email addresses.
- **Email % Valid** The Email Valid / the Total Trans, formatted as a percentage.
- Report Totals:
  - Total Trans The total number of Transactions included on the report.
  - Address Valid The total number of valid addresses for the Total Trans.
  - Address Invalid The total number of invalid addresses for the Total Trans.
  - Address None The total number of transactions submitted without addresses.
  - Address % Valid The Address Valid total / the Total Trans, formatted as a percentage.
  - **Phone Valid** The total number of valid phone numbers for the Total Trans.
  - Phone Invalid The total number of invalid phone numbers for the Total Trans.
  - **Phone None** The total number of transactions submitted without phone numbers.
  - **Phone % Valid** The Phone Valid total / the Total Trans, formatted as a percentage.
  - Email Valid The total number of valid email addresses for the Total Trans.
  - **Email Invalid** The total number of invalid email addresses for the Total Trans.
  - Email None The total number of transactions submitted without email addresses.
  - Email % Valid The Email Valid / the Total Trans, formatted as a percentage.

# Customer by Home Location Report

This report presents a count of Customers for each Home Location.

This report includes Customer records created by transactions received through an integration. Customer records created through Customer Engagement Cloud Services windows are not included in these totals.

## Selection Criteria

- **Location** A Location in your organization. Optionally, select Search to work with the list of eligible Locations, search based on Location, or select all Locations for the report.
- **Signup Date Period** Optionally, select a time period to include Customers created during this period on the report rather than entering a Signup Start Date or Signup End Date. Only Customers created by receiving transactions through an integration are included in the totals on the report. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week



- Last Month
- Last Year
- Last 30 Days
- Last 60 Days
- Last 90 Days
- This Week
- This Month
- This Year

If you select a Time Period, the Signup Start Date and Signup End Date criteria are ignored.

- **Signup Start Date** The first date to include on the report. Customer records created on or after this date, and on or before the Signup End Date, are included in the totals. Defaults to the previous date (yesterday).
- **Signup End Date** The last date to include on the report. Defaults to the current date (today).

Click **Apply** to apply the selected criteria and generate the report.

#### **Report Contents**

The Report Contents header information includes:

- Organization The code identifying your organization.
- Customer Signup Date Range The date range selected when generating the report.

The Report Contents detail information includes:

- Home Location The unique numeric identifier for the Location.
- **Location Name** The Name describing the Location.
- **Customer Count** The total number of Customers created for the Location through transactions receiving during the date range.
- **Report Totals** The total number of Customers included on the report.

# Shoppers by Location Report

This report presents Customer count and purchase statistics for each Location.

This report includes Customer records created by transactions received through an integration. Customer records created through Customer Engagement Cloud Services windows are not included in these totals.

# Selection Criteria



- Location A Location in your organization. Optionally, select Search to work with the list of eligible Locations, search based on Location, or select all Locations for the report.
- **Business Date** Optionally, select a time period to include Customers created during this period on the report rather than entering a Business Start Date or Business End Date. Only Customers created during this time period on transactions received through an integration are included in the totals on the report. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

If you select a Time Period, the Business Start Date and Business End Date criteria are ignored.

- **Business Start Date** The first date to include on the report. Customer records created on or after this date, and on or before the Business End Date, are included in the totals. Defaults to the previous date (yesterday).
- **Business End Date** The last date to include on the report. Defaults to the current date (today).

Click **Apply** to apply the selected criteria and generate the report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- **Business Date** The date range selected when generating the report.

- Location The ID and Name for a Location.
- Location Name The Name describing the Location.
- **Customer Count** The total number of Customers created for the Location through transactions received during the date range.
- **Total Spent** The total extended amount of items and miscellaneous charges for transactions.



- Number of Transactions The total number of separate transactions.
- Average Purchase The Total Spent / the Number of Transactions, presented as a percentage.
- **Percent of Total** The Total Spent for the Location / the Total Spent for the report, presented as a percentage.
- Report Totals:
  - Customer Count The total number of Customers created for the Locations and date range included on the report.
  - Total Spent The total extended amount of items and miscellaneous charges for transactions included on the report.
  - Number of Transactions The total number of separate transactions included on the report.
  - Average Purchase The Total Spent for the report / the Number of Transactions on the report, presented as a percentage.
  - **Percent of Total** Set to 100.00%.

# Signup Location (Store) by Postal Code Report

This report presents the number of Customers, by date, who signed up at Locations, organized by Postal Code or Zip Code.

If you change a Customer's Signup Location, the Customer is included in the totals for the new Signup Location rather than the original Location, but included in the Date Range for the Customer's original signup date.

## Selection Criteria

- Location ID / Name A Location in your organization. Optionally, select Search to work with the list of eligible Locations, search based on Location, or select all Locations for the report.
- Postal Code A postal or Zip code for a Location. Optionally, select Search to
  work with the list of eligible postal codes, search based on postal code, or select
  all postal codes for the report.
- **Signup Time Period** Optionally, select a time period to include Customers whose records were created during this period on the report rather than entering a Signup Start Date or Signup End Date. Only Customers with active primary addresses are included in the totals on the report. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days



- This Week
- This Month
- This Year

If you select a Signup Time Period, the Signup Start Date and Signup End Date criteria are ignored.

- Signup Start Date The first date to include on the report. Customer records created on or after this date, and on or before the Signup End Date, are included in the totals. Defaults to the previous date (yesterday).
- **Signup End Date** The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. There is a separate row on the report for each Store and Signup Date.

Click Apply to apply the selected criteria and generate the report.

## **Report Contents**

Note:

The title listed on the report is Signup Store by Postal Code.

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- **Date Range** The date range selected for inclusion on the report.
- Location ID The Locations selected for inclusion on the report; otherwise, set to ALL.
- **Postal Code** The Postal or Zip Codes selected for inclusion on the report; otherwise, set to ALL.

- **Store Name** The Location ID and the Name of the Location. The first Store Name listed might be blank if there were Customers created without assignment to a Location.
- Postal Code The Postal Code or Zip Code for the Location. Blank if no Postal or ZIP Code is specified for the Location.
- **Signup Date** The date when one or more Customer records were created with this store specified as the Signup Location.
- Customer Count The total number of Customers created for the Store Location on this Signup Date.
- **Totals for Location** The total number of Customers created for the Store Location during the date range included on the report.



• **Report Totals** - The total number of Customers created for the Store Locations and date range included on the report.

# Signup Location by State Report

This report presents the number of Customers, by the state or province of the Customers' primary addresses, who signed up at the Location.

If you change a Customer's Signup Location, the Customer is included in the totals for the new Signup Location rather than the original Location, but included in the Date Range for the Customer's original signup date.

# Selection Criteria

- Location ID / Name A Location in your organization. Optionally, select Search to work with the list of eligible Locations, search based on Location, or select all Locations for the report.
- **State** The state or province for a Customer's primary address. Optionally, select Search to work with the list of eligible states or provinces, search based on state or province, or select all states or provinces for the report.
- **Signup Date Period** Optionally, select a time period to include Customers whose records were originally created during this period on the report rather than entering a Signup Start Date or Signup End Date.

Only Customers with active primary addresses are included in the totals on the report, regardless of whether the active primary addresses were defined during the date range. For example, a Customer signs up last month, and a primary address for the Customer is identified this month. When the report is run for last month, the state for the Customer's primary address is included in the report totals. Set to None by default. Available time periods are:

- Yesterday
- Last Week
- Last Month
- Last Year
- Last 30 Days
- Last 60 Days
- Last 90 Days
- This Week
- This Month
- This Year

#### Note:

If you select a Signup Date Period, the Signup Start Date and Signup End Date criteria are ignored.



- Signup Start Date The first date to include on the report. Customer records created on or after this date, and on or before the Signup End Date, are included in the totals. Defaults to the previous date (yesterday).
- **Signup End Date** The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. There is a separate row on the report for each Store and State.

Click Apply to apply the selected criteria and generate the report.

## Report Contents

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Sign Up Date Range The date range selected for inclusion on the report.
- Location ID The Locations selected for inclusion on the report; otherwise, set to ALL.
- State The state or provinces selected for inclusion on the report; otherwise, set to ALL.

The Report Contents detail information includes:

- **Sign Up Store** The unique numeric identifier for the originating Store Location. The first Sign Up Store listed might be blank if there were Customers created without assignment to a Location.
- **Store Name** The name identifying the originating Store Location.
- **State** The state or province for one or more Customers' current primary addresses. A blank State might indicate that a Customer's primary address was created without a state or province.
- **Customer Count** The total number of Customers originating at this Store Location during the date range with active primary addresses in this State.
- **Report Totals** The total number of Customers created for the Store Locations during the date range included on the report that have active primary addresses.

# Signup Location Report

This report presents a list of Customer totals by Signup Location.

If you change a Customer's Signup Location, the Customer is included in the totals for the new Signup Location rather than the original Location, but included in the Date Range for the Customer's original signup date.

# Selection Criteria

- Location ID / Name A Location in your organization. Optionally, select Search to work
  with the list of eligible Locations, search based on Location, or select all Locations for the
  report.
- **Signup Date Period** Optionally, select a time period to include Customers whose records were originally created during this period on the report rather than entering a Signup Start Date or Signup End Date. Set to None by default. Available time periods are:



- Yesterday
- Last Week
- Last Month
- Last Year
- Last 30 Days
- Last 60 Days
- Last 90 Days
- This Week
- This Month
- This Year

If you select a Signup Date Period, the Signup Start Date and Signup End Date criteria are ignored.

- **Signup Start Date** The first date to include on the report. Customer records created on or after this date, and on or before the Signup End Date, are included in the totals. Defaults to the previous date (yesterday).
- **Signup End Date** The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. There is a separate row on the report for each Signup Location.

Click **Apply** to apply the selected criteria and generate the report.

#### Report Contents

The Report Contents header information includes:

- Organization The code identifying your organization.
- Signup Date Period The date range selected for inclusion on the report.
- Location The Locations selected for inclusion on the report; otherwise, set to ALL.

The Report Contents detail information includes:

- **Signup Location** The ID and Name identifying an originating Store Location.
- **Customer Count** The total number of Customers created during the date range and assigned to this Signup Location.
- **Signup Percentage** The Customer Count for the Signup Location / the Customer Count for the entire report, presented as a percentage.

The Report Totals includes:

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- Customer Count The total number of Customers created during the date range included on the report.
- Signup Percentage Set to 100.00%.

# Signup Location Daily Trend Report

This report presents Customer counts by signup date and Location, and includes a chart depicting the signup trend over the selected date range.

Note: The chart on this report is useful only if you restrict the selection criteria to a single Location, so you can identify the total signups for these dates for the Location. Otherwise, it might be difficult to determine the totals for the same date but a different Location.

If you change a Customer's Signup Location, the Customer is included in the totals for the new Signup Location rather than the original Location, but included in the Date Range for the Customer's original signup date.

# Selection Criteria

- Location ID / Name A Location in your organization. Optionally, select Search to work
  with the list of eligible Locations, search based on Location, or select all Locations for the
  report.
- **Signup Time Period** Optionally, select a time period to include Customers whose records were originally created during this period on the report rather than entering a Signup Start Date or Signup End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year



If you select a Signup Time Period, the Signup Start Date and Signup End Date criteria are ignored.

- **Signup Start Date** The first date to include on the report. Customer records created on or after this date, and on or before the Signup End Date, are included in the totals. Defaults to the previous date (yesterday).
- **Signup End Date** The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. There is a separate row on the report for each Signup Location and Signup Date.

Click Apply to apply the selected criteria and generate the report.

## **Report Contents**

✓ Note: The title listed on the report is Signup Store Daily Trend.

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected for inclusion on the report.
- Location The Locations selected for inclusion on the report; otherwise, set to ALL.
- Number of Customers Signup Store Daily Trend: Displays the total count of new Customers for each date and Location.



#### Figure 13-13 Signup Store Daily Trend Report - Number of Customers



The Report Contents detail information includes:

- **Signup Location** The Location ID and Name for a Signup Location for one or more Customers. For each Signup Location:
- Signup Date The date when one or more Customer records were created.
- **Customer Count** The total number of Customers created on that date and assigned to the Signup Location.
- **Totals for Location** The total number of Customers created during the date range and assigned to the Signup Location.
- **Report Totals** The total number of Customers created during the date range and included on the report.

# Loyalty Management Reports

The Loyalty Management Reports include:

- Loyalty Account Detail Report
- Loyalty Account Activity Errors Report
- Loyalty Account Level Summary Report
- Loyalty Activity Type Summary Report
- Loyalty Activity Type Trend Report
- Loyalty Issue Rule Impact Report
- Loyalty Rules Results Summary Report
- Loyalty Rules Results Trend Report
- Loyalty Account Balance Summary Report
- Loyalty Account Last Use Summary Report
- Loyalty Account Life Cycle Summary Report
- Loyalty Account Activity Summary Award Report
- Loyalty Account Activity Summary Issue Report
- Loyalty Program Level Summary Report

# Loyalty Account Detail Report

This report presents details of the activities performed for individual Loyalty Accounts.

# Selection Criteria

• **Program ID / Name** - The ID and Name identifying a Loyalty Program. All Programs are selected by default. Optionally, select Search to work with the list of eligible Programs, search based on Program ID, or remove Programs from the list selected for the report.

After you make a Program ID / Name selection, clear the Program Level ID that is automatically selected as a result and reset Program Level IDs as needed.

 Program Level ID / Name - The ID and Name identifying a Level for a Loyalty Program. Optionally, select Search to work with the list of eligible Levels, search based on Level ID and Name, or remove Levels from the list selected for the report.



- Account ID Optionally, enter an Account ID to include a specific Loyalty Account on the report based on Account ID. Searching for an Account ID here is not supported.
- Serial Number Optionally, enter a card's Serial Number to include a specific Loyalty Account on the report based on Serial Number. Searching for a Serial Number here is not supported.
- Void Flag Optionally, select Yes or No to select Loyalty Account activity based on whether the activity was voided.
- Activity Time Period Optionally, select a time period to include activities that occurred during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of activity records for the entire report.

Click **Apply** to apply the selected criteria and generate the report.

## **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- **Date Range** The date range selected when generating the report.



- Account ID The unique identifier for the account associated with the card.
- Serial Number The unique serial number for the card.
- Loyalty Program The Loyalty Program for the card.

For each activity included for an Account ID, Serial Number, and Loyalty Program:

- Activity ID A unique identifier for the activity.
- Activity Type The type of activity performed. Possible types include:
  - —Account Merge
  - -Activate Account
  - -Change Level
  - -Deactivate
  - -Issue Award
  - -Issue Points
  - -Point Recovery
- Activity Date The date when the activity took place.
- **Void** Set to Yes if the activity has been voided.
- **Escrow** Xfer Set to Yes if the points are escrowed.
- Escrow Xfer Date The date, if any, when escrowed points are converted to earned points.
- **Prog Lvl ID** The unique numeric identifier for the Loyalty Program level.
- Prog Lvl Name The name describing the Loyalty Program level.
- **New Prog Lvl ID** The unique numeric identifier of the new Loyalty Program level assigned, if any.
- Loyalty Rule ID The unique numeric identifier of the Loyalty rule applied.
- Loyalty Rule Name The name describing the Loyalty rule.
- Business Date The business date of the activity.
- Location ID The unique numeric identifier of the Location where the activity took place.
- Sequence ID The unique numeric sequence identifier, if any, for the activity.
- **Comments** The comments, if any, describing the activity.
- Error Codes The error codes, if any, associated with the activity.
- Register ID The unique numeric identifier of the register, if any, where the transaction took place.
- **Create Date** The date when the activity record was created.
- **Create User** The user ID that created the activity record.
- Loyalty Points The points earned, awarded, or subtracted through the activity.
- **Totals for Account** The total net points earned, awarded, or subtracted for the account during the date range included on the report.
- **Report Totals** The total net points earned, awarded, or subtracted for all activity included on the report.



# Loyalty Account Activity Errors Report

This report presents details of errors for Loyalty Accounts by Program ID.

# Selection Criteria

- **Program ID / Name** The ID and Name identifying a Loyalty Program. All Programs are selected by default. Optionally, select Search to work with the list of eligible Programs, search based on Program ID, or remove Programs from the list selected for the report.
- Serial Number Optionally, enter a card's Serial Number to include a specific Loyalty Account on the report based on Serial Number. Searching for a Serial Number here is not supported.
- **Error Code** The code identifying the type of error that occurred. All error codes are selected by default. Optionally, select Search to work with the list of eligible error codes, search based on error code, or remove error codes from the list selected for the report.
- Activity Time Period Optionally, select a time period to include errors that occurred during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

#### Note:

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).

**Row Limit** - Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of errors for the entire report.



Click **Apply** to apply the selected criteria and generate the report.

# Report Contents

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.
- Error Code The error codes selected for inclusion on the report; otherwise, set to ALL.
- **Program ID** The program IDs selected for inclusion on the report; otherwise, set to ALL.
- Serial Number The serial numbers selected for inclusion on the report; otherwise, set to N/A.

The Report Contents detail information includes:

- **Program** The ID and Name of the Loyalty Program.
- Acct ID The unique identifier for the account associated with the card.
- Program Level ID Name The ID and Name of the Loyalty Program level.
- Serial Number The unique serial number for the card.
- Activity ID Type The unique numeric identifier for the type of activity, and the name of the type. Examples of activity types are Activate or Issue Points.
- Activity Date The date when the activity took place.
- Business Date The business date when the activity took place.
- Create Date The date when the activity record was created.
- Void Flag Set to Yes if the transaction was voided.
- Error Code The description of the error that occurred.
- **Comments** Any comments entered for the activity.
- Create User The user ID that created the activity producing the error.
- Trans. ID The unique numeric identifier for the transaction.
- Loc. ID The unique identifier for the Location where the activity took place.
- Number of Points The number of points associated with the activity.
- **Totals for Account** The total net points earned, awarded, or subtracted for activities in error for the account during the date range included on the report.
- **Report Totals** The total net points earned, awarded, or subtracted for activities in error included on the report.

# Loyalty Account Level Summary Report

This report presents account level summaries for Loyalty accounts by Program ID.

## Selection Criteria

• **Program ID / Name** - The ID and Name identifying a Loyalty Program. All Programs are selected by default. Optionally, select Search to work with the list of eligible Programs, search based on Program ID, or remove Programs from the list selected for the report.



After you make a Program ID / Name selection, clear the Program Level ID that is automatically selected as a result and reset Program Level IDs as needed.

- **Program Level ID** The ID and Name identifying a Level for a Loyalty Program. Optionally, select Search to work with the list of eligible Levels, search based on Level ID and Name, or remove Levels from the list selected for the report.
- **Account** Optionally, enter an account number to include a specific Loyalty account on the report. Searching for an account here is not supported.
- Serial Number Optionally, enter a card's Serial Number to include a specific Loyalty Account on the report based on Serial Number. Searching for a Serial Number here is not supported.
- Activity Time Period Optionally, select a time period to include totals for cards created during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

#### Note:

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).
- Row Limit Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of accounts for the entire report.

Click **Apply** to apply the selected criteria and generate the report.

#### Report Contents

- **Organization** The code identifying your organization.
- **Date Range** The date range selected when generating the report.



The Report Contents detail information includes:

- **Program ID** The unique numeric identifier for the Program.
- **Program Name** The Name describing the Program. For each account included on the report:
- **Program Level** The unique numeric identifier for the current Program level for the account.
- **Program Level Name** The Name describing the current Program level for the account.
- Account ID The unique numeric identifier for the account.
- Serial Number The unique serial number for the account.
- Earned Points Balance The current total net earned points balance for the account.
- Bonus Points Balance The current total net bonus points balance for the account.
- **Escrow Points Balance** The current total net escrow points balance for the account.
- Program Totals:
  - Earned Points Balance The current total net earned points balance for the accounts listed on the report for the Program.
  - Bonus Points Balance The current total net bonus points balance for the accounts listed on the report for the Program.
  - Escrow Points Balance The current total net escrow points balance for the accounts listed on the report for the Program.
- Report Totals:
  - Earned Points Balance The current total net earned points balance for the accounts listed on the report.
  - Bonus Points Balance The current total net bonus points balance for the accounts listed on the report.
  - Escrow Points Balance The current total net escrow points balance for the accounts listed on the report.

# Loyalty Activity Type Summary Report

This report presents summary information on accounts and Loyalty activity types associated with Program Levels on Loyalty Programs.

## Selection Criteria

 Program ID / Name - The ID and Name identifying a Loyalty Program. All Programs are selected by default. Optionally, select Search to work with the list of eligible Programs, search based on Program ID, or remove Programs from the list selected for the report.

After you make a Program ID / Name selection, clear the Program Level ID that is automatically selected as a result and reset Program Level IDs as needed.

Program Level ID / Name - The ID and Name identifying a Level for a Loyalty Program.
 Optionally, select Search to work with the list of eligible Levels, search based on Level ID and Name, or remove Levels from the list selected for the report.



- Activity Type The type of activity performed for a Loyalty account. Optionally, select Search to work with the list of eligible types, search based on type, or remove types from the list selected for the report. Possible Activity Types are:
  - Account Merge
  - Activate Card
  - Award
  - Balance Transfer
  - Change Earn Date
  - Change Level
  - Deactivate Card
  - Earn Points
  - Expire Points Inquiry
  - Point Recovery
  - Reset Expiration Date Return
  - Sustain Extension
  - Void Transaction
- Activity Time Period Optionally, select a time period to include totals for activities performed during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).



 Row Limit - Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of activities performed across all Programs and Levels included on the report.

Click **Apply** to apply the selected criteria and generate the report.

# Report Contents

The Report Contents header information includes:

- Organization The code identifying your organization.
- **Date Range** The date range selected when generating the report.

- **Program ID** The unique numeric identifier for the Program.
- **Program Name** The Name describing the Program.
- For each activity type and Level included on the report:
  - **Program Level ID** The unique numeric identifier for the Program Level.
  - Program Level Name The Name describing the Program Level.
- Activity Type The type of activity performed. Possible activity types include:
  - Account Merge
  - Activate Card
  - Award
  - Balance Transfer
  - Change Earn Date
  - Deactivate Card
  - Earn Points
  - Expire Points
  - Inquiry
  - Issue
  - Point Recovery
  - Reset Expiration Date
  - Return
  - Sustain Extension
  - Void Transaction
- **Number of Accounts** The total number of accounts that had this type of activity for the Program Level during the date range.
- **Number of Points** The total number of points for the activity type. Can be a negative number, such as for an award, or can be 0.00, such as for an inquiry.
- Average Points The Number of Points / the Number of Accounts.
- Program Totals:



- Number of Accounts The total number of accounts that had this type of activity for all Program Levels
- Number of Points The total number of points for all included activities for the Program.
- Average Points The Number of Points / the Number of Accounts.
- Report Totals:
  - Number of Accounts The total number of accounts included on the report.
  - Number of Points The total number of points for all activities included on the report.
  - Average Points The Number of Points / the Number of Accounts.

# Loyalty Activity Type Trend Report

This report presents summary information on Accounts by Activity Type by business date, organized by Loyalty Program Level.

The report begins with three charts summarizing loyalty activity. One chart displays total activity counts for each date in the selected time period, another displays the number of points involved in the activities for each date, and the third displays average points for each date.

## Note:

The charts on this report are useful only if you restrict the selection criteria to a single Program ID, Program Level ID, and Activity Type, so you can identify the totals for the type of activity. Otherwise, it would be difficult to determine the different totals for the same date but a different Program ID, Program Level ID, and Activity Type.

# Selection Criteria

• **Program ID / Name** - The ID and Name identifying a Loyalty Program for a Card Definition. All Loyalty Programs are selected by default. Optionally, select Search to work with the list of eligible Loyalty Programs, search based on Loyalty Program Name, or remove Loyalty Programs from the list selected for the report.

After you make a Program ID / Name selection, clear the Program Level ID that is automatically selected as a result and reset Program Level IDs as needed.

- Program Level ID / Name The ID and Name identifying a Level for a Loyalty Program. Optionally, select Search to work with the list of eligible Levels, search based on Level ID and Name, or remove Levels from the list selected for the report.
- Activity Type Codes identifying types of activity for a Loyalty account. All activity types are selected by default. Optionally, select Search to work with the list of eligible Activity Types, search based on Activity Type, or remove Activity Types from the list selected for the report. Possible Activity Types are:
  - Account Merge



- Activate Card
- Award
- Balance Transfer
- Change Earn Date
- Change Level
- Deactivate Card
- Earn Points
- Expire Points Inquiry
- Point Recovery
- Reset Expiration Date Return
- Sustain Extension
- Void Transaction
- Activity Time Period Optionally, select a time period to include activities that occurred during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of records by Business Date, Program Level, Activity Type, and Activity Date for the entire report.

Click Apply to apply the selected criteria and generate the report.



# **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.
- **Program ID** The numeric ID for a Loyalty Program selected when generating the report. Set to ALL if there was no restriction.
- **Program Level** The numeric ID for a Loyalty Level selected when generating the report. Set to ALL if there was no restriction.
- Activity Type The Activity Types selected when generating the report. Set to ALL if there was no restriction.
- **Number of Accounts Chart** Displays the total number of Loyalty accounts for which there was activity for each date.

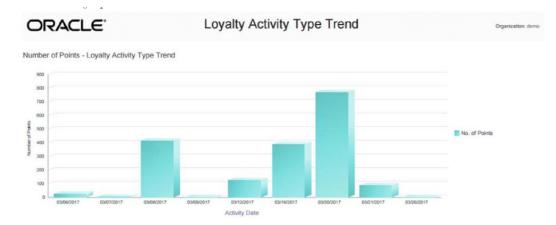
# Figure 13-14 Loyalty Activity Type Trend Report - Number of Accounts Chart



• **Number of Points Chart** - Displays the total number of points involved in activities for each date.

Negative numbers are presented as absolute values. For example, if the Activity Type is Award, and the amount of Points deducted is 500, the number of points depicted on this graph is 500 rather than -500.





#### Figure 13-15 Loyalty Activity Type Trend Report - Number of Points Chart

• Average Points Chart - Displays the average number of points involved in activities for each date.

Negative numbers are presented as absolute values. For example, if the Activity Type is Award, and the average amount of Points deducted is 100, the average amount of points depicted on this graph is 100 rather than -100.

#### Figure 13-16 Loyalty Activity Type Trend Report - Average Points Chart



The Report Contents detail information includes:

• **Program** - The unique numeric identifier for the Loyalty Program, and the Name describing the Loyalty Program.

For each activity type and Level included on the report:

- **Program Level ID** Name The unique numeric identifier for the Program Level, and the Name describing the Program Level.
- Activity Type The type of activity performed. Possible activity types include:
  - Account Merge
  - Activate Card
  - Award
  - Balance Transfer



- Change Earn Date
- Deactivate Card
- Earn Points
- Expire Points
- Inquiry
- Issue
- Point Recovery
- Reset Expiration Date
- Return
- Sustain Extension
- Void Transaction
- **Business Date** The business date when the activity type occurred for the Loyalty Program and Level.
- **Number of Accounts** The total number of accounts that had this type of activity for the Program Level on this date.
- **Number of Points** The total number of points for the activity type on this date. A negative number, such as for an award, is expressed as an absolute value.
- Average Points The Number of Points / the Number of Accounts.
- Totals for Activity Type:
  - Number of Accounts The total number of accounts that had this type of activity for the Program Level during this date range.
  - Number of Points The total number of points for the activity type for this Program Level during this date range. A negative number, such as for an award, is expressed as an absolute value.
  - **Average Points** The Number of Points / the Number of Accounts.
- Totals for Program Level:
  - Number of Accounts The total number of accounts that had activity for the Program Level during this date range.
  - Number of Points The total number of points for this Program Level during this date range. A negative number, such as for an award, is expressed as an absolute value.
  - Average Points The Number of Points / the Number of Accounts.
- Totals for Program:
  - **Number of Accounts** The total number of accounts that had activity for the Program.
  - Number of Points The total number of points for all included activities for the Program.
  - Average Points The Number of Points / the Number of Accounts.
- Report Totals:
  - **Number of Accounts** The total number of accounts included on the report.



- **Number of Points** The total number of points for all activities included on the report. Calculated by adding absolute values.
- Average Points The Number of Points / the Number of Accounts.

# Loyalty Issue Rule Impact Report

This report displays transaction level counts of merchandise associated with purchases against a Loyalty Issue Rule.

## Selection Criteria

 Program Level ID / Name - The ID and Name identifying a Level for a Loyalty Program. Optionally, select Search to work with the list of eligible Levels, search based on Level ID and Name, or remove Levels from the list selected for the report.

After you make a Program ID / Name selection, clear the Loyalty Rule ID that is automatically selected as a result and reset Loyalty Rule IDs as needed.

- Loyalty Rule ID / Name The ID and Name identifying a Rule that controls issuing points for a Loyalty Level. Optionally, select Search to work with the list of eligible Rules, search based on Rule ID and Name, or remove Rules from the list selected for the report.
- Activity Time Period Optionally, select a time period to include activities that occurred during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

#### Note:

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).



 Row Limit - Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of transactions that triggered the application of a Rule included on the entire report.

Click **Apply** to apply the selected criteria and generate the report.

## Report Contents

The Report Contents header information includes:

- Organization The code identifying your organization.
- Date Range The date range selected when generating the report.
- **Program Level ID** The numeric IDs for Loyalty Levels selected when generating the report. Set to ALL if there was no restriction.
- **Loyalty Rule ID** The numeric IDs for Rules selected when generating the report. Set to ALL if there was no restriction.

- Program Level ID The unique identifier for a Loyalty Program Level.
- **Loyalty Rule ID** Description The unique identifier for a Loyalty Rule that controls issuing points, and the Description of the Rule.
- **Item Dept ID** The unique identifier for the Department associated with the Item on the transaction.
- **Item Class ID** The unique identifier of the Item Class that further defines the Item on the transaction.
- **RTL Trans ID** A unique identifier for the retail transaction, referencing the Location and Workstation as well as the transaction sequence number.
- **Number of Accounts** The number of Accounts associated with the transaction ID. Typically set to 1.
- **Transaction Count** The number of transactions associated with the transaction ID. Typically set to 1.
- **Item Extended Amount** The extended selling price of the items on the transaction.
- Totals for Rule:
  - **Number of Accounts** The number of Accounts associated with the transactions where the Rule was applied.
  - **Transaction Count** The number of transactions where the Rule was applied.
  - Item Extended Amount The total extended selling price of the items on the transactions.
- Totals for Program Level ID:
  - Number of Accounts The number of Accounts associated with the transactions where a Rule for the Program Level was applied. If an Account was associated with multiple transactions for the Program, it is included for each transaction.
  - Transaction Count The number of transactions where a Rule for the Program was applied.



- Item Extended Amount The total extended selling price of the items on the transactions.
- Report Total:
  - Number of Accounts The number of Accounts for all transactions included on the report. If an Account was associated with multiple transactions on the report, it is included for each transaction.
  - Transaction Count The number of transactions included on the report.
  - Item Extended Amount The total extended selling price of the items on the transactions.

# Loyalty Rules Results Summary Report

This reports displays summary account information by Activity Type for each Loyalty Rule. It is organized by Program levels within the Loyalty Programs

## Selection Criteria

 Program ID / Name - The ID and Name identifying a Loyalty Program for a Card Definition. All Loyalty Programs are selected by default. Optionally, select Search to work with the list of eligible Loyalty Programs, search based on Loyalty Program Name, or remove Loyalty Programs from the list selected for the report.

After you make a Program ID / Name selection, clear the Program Level ID that is automatically selected as a result and reset Program Level IDs as needed.

 Program Level ID / Name - The ID and Name identifying a Level for a Loyalty Program. Optionally, select Search to work with the list of eligible Levels, search based on Level ID and Name, or remove Levels from the list selected for the report.

After you make a Program ID / Name selection, clear the Program Level ID that is automatically selected as a result and reset Program Level IDs as needed.

- **Rule ID / Name** The ID and Name identifying a Rule that controls issuing points for a Loyalty Level. Optionally, select Search to work with the list of eligible Rules, search based on Rule ID and Name, or remove Rules from the list selected for the report.
- Activity Time Period Optionally, select a time period to include activities that occurred during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year



If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of activity types that triggered the application of a Rule included on the entire report.

Click **Apply** to apply the selected criteria and generate the report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.

- **Program ID** The unique numeric identifier for the Loyalty Program.
- **Program Name** The Name describing the Loyalty Program.
- **Program Level ID** The unique numeric identifier for the Loyalty Program Level.
- Program Level Name The name describing the Loyalty Program Level.
- Loyalty Rule ID The unique numeric identifier for the Loyalty Program Rule.
- Loyalty Rule Name The name describing the Loyalty Program Rule.
- Activity Type The type of activity that triggered the application of the Rule.
- **Number Of Accounts** The number of Accounts for which the Rule was applied for the Activity Type.
- Number of Points The total number of points applied through the Rule.
- Average Points The Number of Points / the Number of Accounts.
- Program Totals:
  - Number of Accounts The number of Accounts for which the Rule was applied for the Program.
  - **Number Of Points** The total number of points applied for the Program.
  - Average Points The Number of Points / the Number of Accounts.
- Report Totals:
  - Number of Accounts The number of Accounts for all activities included on the report.
  - Number Of Points The number of points for all Accounts and activities included on the report.



- **Average Points** - The total Number of Points / the total Number of Accounts.

# Loyalty Rules Results Trend Report

This report presents summary information on accounts by Activity Type by Activity Date for each Loyalty Rule. It is organized by Loyalty Program Level for each Loyalty Program.

The report begins with three charts illustrating loyalty rules results activity. One chart displays total number of accounts with rules activity for each date in the selected time period, another displays the number of points involved in the rules results activities for each date, and the third displays average points used for rules results for each date.

#### Note:

The charts on this report are useful only if you restrict the selection criteria to a single Program ID, Program Level ID, and Activity Type, so you can identify the totals for the type of activity. Otherwise, it would be difficult to determine the different totals for the same date but a different Program ID, Program Level ID, and Activity Type.

# Selection Criteria

 Program ID / Name - The ID and Name identifying a Loyalty Program for a Card Definition. All Loyalty Programs are selected by default. Optionally, select Search to work with the list of eligible Loyalty Programs, search based on Loyalty Program Name, or remove Loyalty Programs from the list selected for the report.

After you make a Program ID / Name selection, clear the Program Level ID that is automatically selected as a result and reset Program Level IDs as needed.

- Program Level ID / Name The ID and Name identifying a Level for a Loyalty Program. Optionally, select Search to work with the list of eligible Levels, search based on Level ID and Name, or remove Levels from the list selected for the report.
- Activity Type Codes identifying types of activity for a Loyalty account. All activity types are selected by default. Optionally, select Search to work with the list of eligible Activity Types, search based on Activity Type, or remove Activity Types from the list selected for the report. Possible Activity Types are:
  - Account Merge
  - Activate Card
  - Award
  - Balance Transfer
  - Change Earn Date
  - Change Level
  - Deactivate Card
  - Earn Points
  - Expire Points
  - Inquiry



- Issue
- Point Recovery
- Reset Expiration Date Return
- Sustain Extension
- Void Transaction
- Activity Time Period Optionally, select a time period to include activities that occurred during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of rules applied for all Program Levels, Activity Types, and Activity Dates for the entire report.

Click **Apply** to apply the selected criteria and generate the report.

#### **Report Contents**

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.
- **Program** The numeric ID for a Loyalty Program selected when generating the report. Set to ALL if there was no restriction.
- **Program Level** The numeric ID for a Loyalty Level selected when generating the report. Set to ALL if there was no restriction.



- Activity Type The Activity Types selected when generating the report. Set to ALL if there was no restriction.
- **Number of Accounts Chart** Displays the total number of Loyalty accounts for which rules were applied for each date.

#### Figure 13-17 Loyalty Rules Results Trend Report - Number of Accounts Chart

 Number of Points Chart - Displays the total number of points involved in rules results for each date.

Negative numbers are presented as absolute values. For example, if the Activity Type is Award, and the amount of Points deducted is 500, the number of points depicted on this graph is 500 rather than -500.

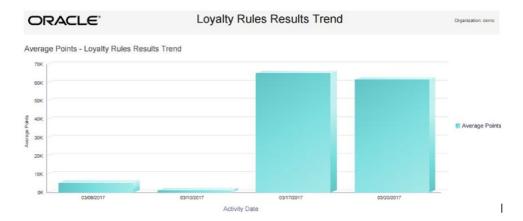
#### Figure 13-18 Loyalty Rules Results Trend Report - Number of Points Chart



• Average Points Chart - Displays the average number of points involved in rules results for each date.

Negative numbers are presented as absolute values. For example, if the Activity Type is Award, and the average amount of Points deducted is 100, the average amount of points depicted on this graph is 100 rather than -100.





#### Figure 13-19 Loyalty Rules Results Trend Report - Average Points Chart

The Report Contents detail information includes:

• **Program** - The unique numeric identifier for the Loyalty Program, and the Name describing the Loyalty Program.

For each Program Level:

- **Program Level ID** Name The unique numeric identifier for the Program Level, and the Name describing the Level.
- Loyalty Rule ID The unique numeric identifier for the Loyalty Rule.
- **Description** The name describing the Rule.
- Activity Type The activity associated with the rule result. Possible Activity Types are:
  - Account Merge
  - Activate Card
  - Award
  - Balance Transfer
  - Change Earn Date
  - Change Level
  - Deactivate Card
  - Earn Points
  - Expire Points
  - Inquiry
  - Issue
  - Point Recovery
  - Reset Expiration Date
  - Return
  - Sustain Extension
  - Void Transaction
- Activity Date The date when the activities took place.



- **Number of Accounts** The number of Accounts involved in the rule results for the date, activity, and rule.
- **Number of Points** The net total number of points involved in the rule results for the date, activity, and rule. Expressed as an absolute value.
- Average Points The Number of Points / the Number of Accounts.
- Totals for Rule:
  - **Number of Accounts** The number of Accounts involved in rule results for the rule.
  - **Number of Points** The number of points involved in rule results for the rule.
  - Average Points The Number of Points / the Number of Accounts.
- Totals for Program Level:
  - Number of Accounts The number of Accounts involved in rule results for the Program Level.
  - Number of Points The number of points involved in rule results for the Program Level.
  - Average Points The Number of Points / the Number of Accounts.
- Totals for Program:
  - Number of Accounts The number of Accounts involved in rule results for the Program.
  - **Number of Points** The number of points involved in rule results for the Program.
  - Average Points The Number of Points / the Number of Accounts.
- Report Totals:
  - Number of Accounts The total number of Accounts involved in rule results on the report.
  - Number of Points The total number of points involved in rule results on the report.
  - Average Points The Number of Points / the Number of Accounts.

An account can be included in the Number of Accounts totals more than once if, for example, multiple rules were applied for the account during the date range on the report.

# Loyalty Account Balance Summary Report

This report presents summary information about the Loyalty Account balances, by Program Level, within each Program.

## Selection Criteria

 Program ID / Name - The ID and Name identifying a Loyalty Program for a Card Definition. All Loyalty Programs are selected by default. Optionally, select Search to work with the list of eligible Loyalty Programs, search based on Loyalty Program Name, or remove Loyalty Programs from the list selected for the report.

After you make a Program ID / Name selection, clear the Program Level ID that is automatically selected as a result and reset Program Level IDs as needed.



- Program Level ID / Name The ID and Name identifying a Level for a Loyalty Program. Optionally, select Search to work with the list of eligible Levels, search based on Level ID and Name, or remove Levels from the list selected for the report.
- Activity Time Period Optionally, select a time period to include Loyalty Cards generated during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).

Click **Apply** to apply the selected criteria and generate the report.

#### Report Contents

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- **Date Range** The date range selected when generating the report.

- Program The unique numeric identifier for the Loyalty Program, and the Name describing the Loyalty Program.
- **Program Level ID** The unique numeric identifier for the Loyalty Program Level.
- **Program Level Name** The Name describing the Loyalty Program Level.
- **Balance Range** The range of balance totals categorizing the Loyalty Accounts for all generated Cards, including Cards not yet activated and Cards that have been activated and then deactivated. Possible ranges are:



- Balance Less Than 0 Includes Accounts with negative balances.
- Balance Equals 0 Includes Accounts whose balances are exactly 0.00.
- Balance Greater Than .01 Includes Accounts whose balances are greater than 0.00, including Accounts with balances of .01.
- Rolled-Up Earned Points Balance The total points balance for all Accounts included in the Balance Range.
- **Number Of Accounts** The total number of Loyalty Accounts for all generated Cards in the Balance Range, including Cards not yet activated and Cards that have been activated and then deactivated.
- Totals for Program Level:
  - Rolled-Up Earned Points Balance The total points balance for all Accounts for the Level.
  - Number of Accounts The total number of Loyalty Accounts for all generated Cards for the Program Level, including Cards not yet activated and Cards that have been activated and then deactivated.
- Totals for Program:
  - Rolled-Up Earned Points Balance The total points balance for all Accounts for the Program.
  - Number of Accounts The total number of Loyalty Accounts for all generated Cards for the Program, including Cards not yet activated and Cards that have been deactivated.
- Report Totals:
  - Rolled-Up Earned Points Balance The total points balance for all Accounts included in the totals on the report.
  - Number of Accounts The total number of Loyalty Accounts for all generated Cards included in the totals on the report.

# Loyalty Account Last Use Summary Report

This report presents Loyalty Account summary information within Loyalty Program Level, grouped by the number of months since last use date.

## Selection Criteria

- Program ID / Name The ID and Name identifying a Loyalty Program for a Card Definition. All Loyalty Programs are selected by default. Optionally, select Search to work with the list of eligible Loyalty Programs, search based on Loyalty Program Name, or remove Loyalty Programs from the list selected for the report.
- **Program Level ID / Name** The ID and Name identifying a Level for a Loyalty Program. Optionally, select Search to work with the list of eligible Levels, search based on Level ID and Name, or remove Levels from the list selected for the report.
- Activity Time Period Optionally, select a time period to include Loyalty Cards generated during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week



- Last Month
- Last Year
- Last 30 Days
- Last 60 Days
- Last 90 Days
- This Week
- This Month
- This Year

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).

Click **Apply** to apply the selected criteria and generate the report.

#### Report Contents

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- **Date Range** The date range selected when generating the report.

- **Program** The unique numeric identifier for the Loyalty Program, and the Name describing the Loyalty Program.
- **Program Level ID** The unique numeric identifier for the Loyalty Program Level.
- **Program Level Name** The Name describing the Loyalty Program Level.
- **Last Use Interval** The range of dates when there was most recently any activity for the Accounts. Possible intervals are:
  - Less Than 30 Days Includes Cards that have not yet been activated.
  - 31 to 60 Days
  - 61 to 90 Days
  - Over 90 Days Includes Cards that have been deactivated.
  - Never Used
- **Number Of Accounts** The total number of Loyalty Accounts for all generated Cards for this Level in the Last Use Interval, including Cards not yet activated and Cards that have been deactivated.



- **Earned Points Balance** The total points balance for all Accounts included in the Last Use Interval.
- Average Earned Points Balance The Earned Points Balance / the Number of Accounts.
- Totals for Program Level:
  - Number Of Accounts The total number of Loyalty Accounts for all generated Cards in the Program Level, including Cards not yet activated and Cards that have been deactivated.
  - Earned Points Balance The total points balance for all Accounts for the Program Level.
  - Average Earned Points Balance The Earned Points Balance / the Number of Accounts.
- Totals for Program:
  - Number Of Accounts The total number of Loyalty Accounts for all generated Cards in the Program, including Cards not yet activated and Cards that have been deactivated.
  - Earned Points Balance The total points balance for all Accounts for the Program.
  - Average Earned Points Balance The Earned Points Balance / the Number of Accounts.
- Report Totals:
  - Number Of Accounts The total number of Loyalty Accounts for all generated Cards included in the report totals.
  - Earned Points Balance The total points balance for all Accounts included in the report totals.
  - Average Earned Points Balance The Earned Points Balance / the Number of Accounts.

# Loyalty Account Life Cycle Summary Report

This report presents summary information within a Loyalty Program Level, grouped by the number of months that the Accounts have been in use.

## Selection Criteria

 Program ID / Name - The ID and Name identifying a Loyalty Program for a Card Definition. All Loyalty Programs are selected by default. Optionally, select Search to work with the list of eligible Loyalty Programs, search based on Loyalty Program Name, or remove Loyalty Programs from the list selected for the report.

After you make a Program ID / Name selection, clear the Program Level ID that is automatically selected as a result and reset Program Level IDs as needed.

- **Program Level ID / Name** The ID and Name identifying a Level for a Loyalty Program. Optionally, select Search to work with the list of eligible Levels, search based on Level ID and Name, or remove Levels from the list selected for the report.
- Activity Time Period Optionally, select a time period to include Loyalty Cards with activity or transactions during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:



- Yesterday
- Last Week
- Last Month
- Last Year
- Last 30 Days
- Last 60 Days
- Last 90 Days
- This Week
- This Month
- This Year

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of Activation Intervals for all Programs and Program Levels for the entire report.

Click Apply to apply the selected criteria and generate the report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.

- **Program** The unique numeric identifier for the Loyalty Program, and the Name describing the Loyalty Program.
- **Program Level ID** Name The unique numeric identifier for the Loyalty Program Level, and the Name describing the Loyalty Program Level.
- Activation Interval The time frame when the accounts were created. Possible time frames are:
  - Less Than 30 Days
  - 31 to 60 Days
  - 61 to 90 Days
  - Over 90 Days



- Number of Accounts The total number of accounts for the Level and Activation Interval that have been activated. Includes accounts that have been activated and then deactivated.
- Earned Points Balance The total balance of points for the accounts.
- Average Earned Points Balance The Earned Points Balance / the Number of Accounts.
- Totals for Program Level:
  - Number of Accounts The total number of accounts for the Program Level that have been activated. Includes accounts that have been activated and then deactivated.
  - Earned Points Balance The total number of points for the accounts.
  - Average Earned Points Balance The Earned Points Balance / the Number of Accounts.
- Totals for Program:
  - Number of Accounts The total number of accounts for the Program that have been activated. Includes accounts that have been activated and then deactivated.
  - Earned Points Balance The total number of points for the accounts.
  - Average Earned Points Balance The Earned Points Balance / the Number of Accounts.
- Report Totals:
  - Number of Accounts The total number of accounts included on the report that have been activated. Includes accounts that have been activated and then deactivated.
  - Earned Points Balance The total number of points for the accounts.
  - Average Earned Points Balance The Earned Points Balance / the Number of Accounts.

# Loyalty Account Activity Summary Award Report

This report presents the earned points from Award rules, or paid points for Awards, by Loyalty Account, within a given period of time.

## Selection Criteria

• **Program ID / Name** - The ID and Name identifying a Loyalty Program for a Card Definition. All Loyalty Programs are selected by default. Optionally, select Search to work with the list of eligible Loyalty Programs, search based on Loyalty Program Name, or remove Loyalty Programs from the list selected for the report.

After you make a Program ID / Name selection, clear the Program Level ID that is automatically selected as a result and reset Program Level IDs as needed.

- Program Level ID / Name The ID and Name identifying a Level for a Loyalty Program. Optionally, select Search to work with the list of eligible Levels, search based on Level ID and Name, or remove Levels from the list selected for the report.
- Activity Time Period Optionally, select a time period to include Loyalty Cards with award transaction dates during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:



- Yesterday
- Last Week
- Last Month
- Last Year
- Last 30 Days
- Last 60 Days
- Last 90 Days
- This Week
- This Month
- This Year

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of Account IDs for all Programs and Program Levels for the entire report.

Click **Apply** to apply the selected criteria and generate the report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.
- **Program ID** The numeric ID for the Loyalty Programs selected when generating the report. Set to ALL if there was no restriction.
- **Program Level** The numeric ID for the Loyalty Levels selected when generating the report. Set to ALL if there was no restriction.

- **Program** The unique numeric identifier for the Loyalty Program, and the Name describing the Loyalty Program.
- **Program Level ID** Name The unique numeric identifier for the Loyalty Program Level, and the Name describing the Loyalty Program Level.
- Account ID The unique numeric identifier for the account.
- **Earned Points** The current total earned points balance for the account during the activity period, net of points used for awards.



- Totals for Program Level The total Earned Points for the Program Level during the activity period.
- **Totals for Program** The total Earned Points included on the report for the Program during the activity period.
- **Report Totals** The total Earned Points included on the report for the activity period.

# Loyalty Account Activity Summary Issue Report

This report presents the earned points from Issue rules, by Loyalty Account, within a given period of time.

## Selection Criteria

• **Program ID / Name** - The ID and Name identifying a Loyalty Program for a Card Definition. All Loyalty Programs are selected by default. Optionally, select Search to work with the list of eligible Loyalty Programs, search based on Loyalty Program Name, or remove Loyalty Programs from the list selected for the report.

After you make a Program ID / Name selection, clear the Program Level ID that is automatically selected as a result and reset Program Level IDs as needed.

- **Program Level ID / Name** The ID and Name identifying a Level for a Loyalty Program. Optionally, select Search to work with the list of eligible Levels, search based on Level ID and Name, or remove Levels from the list selected for the report.
- Activity Time Period Optionally, select a time period to include Loyalty Cards with issue transaction dates during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

## Note:

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

 Activity Start Date - The first date to include on the report. Defaults to the previous date (yesterday).



- Activity End Date The last date to include on the report. Defaults to the current date (today).
- Row Limit Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of Account IDs for all Programs and Program Levels for the entire report.

Click Apply to apply the selected criteria and generate the report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.
- **Program ID** The numeric ID for the Loyalty Programs selected when generating the report. Set to ALL if there was no restriction.
- **Program Level** The numeric ID for the Loyalty Levels selected when generating the report. Set to ALL if there was no restriction.

The Report Contents detail information includes:

- **Program ID** Name The unique identifier for the Loyalty Program, and the Name describing the Loyalty Program.
- **Program Level ID** Name The unique identifier for the Loyalty Program Level, and the Name describing the Loyalty Program Level.
- Account ID The unique numeric identifier for an account associated with any issue activity.
- Activity Type Set to Issue.
- **Earned Points** The total points issued for the account for the date range. Not net of points used for level changes or awards.
- **Totals for Program Level** The total Earned Points for the Program Level for the date range. Not net of points used for level changes or awards.
- **Totals for Program** The total Earned Points included on the report for the Program for the date range. Not net of points used for level changes or awards.
- **Report Totals** The total Earned Points included on the report. Not net of points used for level changes or awards.

# Loyalty Program Level Summary Report

This report presents the current balance statistics for Program Levels within Programs.

## Selection Criteria

• **Program ID / Name** - The ID and Name identifying a Loyalty Program for a Card Definition. All Loyalty Programs are selected by default. Optionally, select Search to work with the list of eligible Loyalty Programs, search based on Loyalty Program Name, or remove Loyalty Programs from the list selected for the report.

After you make a Program ID / Name selection, clear the Program Level ID that is automatically selected as a result and reset Program Level IDs as needed.



- **Program Level ID / Name** The ID and Name identifying a Level for a Loyalty Program. Optionally, select Search to work with the list of eligible Levels, search based on Level ID and Name, or remove Levels from the list selected for the report.
- Activity Time Period Optionally, select a time period to include Loyalty Cards that were generated during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).
- Row Limit Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of Program Levels for all Programs for the entire report.

Click **Apply** to apply the selected criteria and generate the report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- **Date Range** The date range selected when generating the report.

- **Program** The unique identifier for the Loyalty Program, and the Name describing the Loyalty Program.
- **Program Level ID** The unique numeric identifier for the Loyalty Program Level.
- **Program Level Name** The Name describing the Loyalty Program Level.



- **Number of Accounts** The total number of cards generated during the date range that are currently at this Program Level.
- **Total Earned Point Balance** The total current net earned points for all accounts generated during the date range that are currently at this Program Level.
- **Total Bonus Point Balance** The total current net bonus points applied for all accounts generated during the date range that are currently at this Program Level.
- **Total Escrow Point Balance** The total current net escrow points for all accounts generated during the date range that are currently at this Program Level.
- Average Earned Balance The Total Earned Point Balance / the Number of Accounts.
- Average Bonus Balance The Total Bonus Point Balance / the Number of Accounts.
- Average Escrow Balance The Total Escrow Point Balance / the Number of Accounts.
- Totals for Program:
  - Number of Accounts The total number of cards generated during the date range for the Program.
  - Total Earned Point Balance The total current net earned points for all accounts generated during the date range for the Program.
  - **Total Bonus Point Balance** The total current net bonus points applied for all accounts generated during the date range for the Program.
  - Total Escrow Point Balance The total current net escrow points for all accounts generated during the date range for the Program.
  - Average Earned Balance The Total Earned Point Balance / the Number of Accounts.
  - Average Bonus Balance The Total Bonus Point Balance / the Number of Accounts.
  - Average Escrow Balance The Total Escrow Point Balance / the Number of Accounts.
- Report Totals:
  - Number of Accounts The total number of cards included on the report.
  - Total Earned Point Balance The total current net earned points for all accounts included on the report.
  - Total Bonus Point Balance The total current net bonus points applied for all accounts included on the report.
  - Total Escrow Point Balance The total current net escrow points for all accounts included on the report.
  - Average Earned Balance The Total Earned Point Balance / the Number of Accounts.
  - Average Bonus Balance The Total Bonus Point Balance / the Number of Accounts.
  - Average Escrow Balance The Total Escrow Point Balance / the Number of Accounts.



# Segment Management Reports

The Segment Management Reports include:

- N-Tile / Range Strata Report
- Segment by Home Location Report
- Segment by State Report
- Segment Count List Report
- Segment Customer Master Report
- Segment Purchase Profile Report
- Segment Trend Analysis Report

# N-Tile / Range Strata Report

This report presents details on Customer Segments broken out by strata.

## Selection Criteria

- Segment ID / Name The ID and Name identifying a Customer Segment. All eligible Segments are selected by default. Optionally, select Search to work with the list of eligible Segments, search based on Segment Name, or remove Segments from the list selected for the report. Only Public Stratified Segments with a Customer Count > 0 are eligible for selection.
- **Save List Flag** Optionally, select Yes or No to have the report include Segments based on whether the Save as List flag was selected at Segment creation. Set to All by default.
- **Trended Flag** Optionally, select Yes or No to have the report include Segments based on whether the Trend Results? flag was selected at Segment creation.
- Activity Time Period Optionally, select a time period to include Segments run during this period on the report rather than entering a Start Segment Run Date or End Segment Run Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year



If you select an Activity Time Period, the Start Segment Run Date and End Segment Run Date criteria are ignored.

- Start Segment Run Date The first date to include on the report. Defaults to the previous date (yesterday).
- End Segment Run Date The last date to include on the report. Defaults to the current date (today).
- Row Limit Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of levels for all runs of all Segment Strata for the entire report.

Click **Apply** to apply the selected criteria and generate the report.

#### Report Contents

The Report Contents header information includes:

- Organization The code identifying your organization.
- Date Range The date range selected when generating the report.
- **Segment ID** The numeric ID for the Segments selected when generating the report. Set to ALL if there was no restriction.
- **Save List Flag** Indicates if a Save List Flag setting of Yes or No was selected when generating the report. Set to ALL if there was no restriction.
- **Trended Flag** Indicates if a Trended Flag setting of Yes or No was selected when generating the report. Set to ALL if there was no restriction.

- **Segment** The unique numeric identifier for the Segment and the Name describing the Segment.
- **Run ID** The unique numeric identifier for a run of the Segment. Each Run is numbered sequentially, starting with a Run ID of 0.
- Strata Type Either Range Strata or N-Tile.
- Segment Count The number of Customer records included in the Segment.
- **Strata Level ID** Name The unique numeric identifier of the stratum and the Name describing the stratum.
- **Save List Flag and Trended Flag** Indicates the settings of the Save as List flag and the Trend Results? flag specified at Segment creation.
- Min Value and Max Value Depending on whether this is an N-Tile or Range Strata Segment:
  - N-Tile The minimum and maximum values determined by the system when splitting the Segment into strata.
  - Range Strata The Range From and Range To values specified when the Segment was created.



For example, if the Segment is stratified based on Annual Income, these are the minimum and maximum Annual Income totals qualifying Customers for assignment to this stratum.

- **Percent Total** The percentage of the Segment Count that consists of the Customers in this stratum: Stratified Customer Count / Segment Count, presented as a percentage.
- Run Date The date when the Run took place.
- Stratified Customer Count The total number of Customer records in the stratum.
- Totals for Run The total Segment Count for the Run included on the report.
- **Totals for Segment** The total Segment Count included on the report.
- Report Totals The total Segment Count for all Segments included on the report.

## Segment by Home Location Report

This report presents a count of Customers, by their Home Locations, for Customer Segments.

Customers who are not assigned to a Home Location are not included in the totals on the report.

## Selection Criteria

- Segment ID / Name The ID and Name identifying a Customer Segment. All eligible Segments are selected by default. Optionally, select Search to work with the list of eligible Segments, search based on Segment Name, or remove Segments from the list selected for the report. Only Segments that have at least one Customer with an address are eligible for selection.
- **Time Period** Optionally, select a time period to include Segments run during this period on the report rather than entering a Start Segment Run Date or End Segment Run Date. For manual Segments, the time period applies to when the Customers were added to the Segments. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year



If you select an Activity Time Period, the Start Segment Run Date and End Segment Run Date criteria are ignored.

- **Start Segment Run Date** The first date to include on the report. Defaults to the previous date (yesterday).
- End Segment Run Date The last date to include on the report. Defaults to the current date (today).
- Row Limit Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of home location/ segment combinations for the entire report.

Click **Apply** to apply the selected criteria and generate the report.

#### Report Contents

The Report Contents header information includes:

- Organization The code identifying your organization.
- Date Range The date range selected when generating the report.
- **Segment Name** The numeric ID for the Segments selected when generating the report. Set to ALL if there was no restriction.

The Report Contents detail information includes:

- **Segment ID** Name The unique numeric identifier for the Segment and the Name describing the Segment.
- **Home Location** The Home Location specified for any Customers in the Segment, prefixed by Store Location.
- Location Name The Name describing the Home Location.
- **Customer Count** The number of Customers assigned to this Home Location for the Segment.
- **Totals for Segment** The total number of Customers in the Segment assigned to Home Locations.
- **Report Totals** The total Customer Count for all Segments included on the report.

## Segment by State Report

This report presents a count of Customers, by the states or provinces for each primary or non-primary address, for each Customer Segment.

Customers who are not assigned to any address are not included in the totals on the report.

## Selection Criteria

• Segment ID / Name - The ID and Name identifying a Customer Segment. All eligible Segments are selected by default. Optionally, select Search to work with



the list of eligible Segments, search based on Segment Name, or remove Segments from the list selected for the report. Only Segments that have at least one Customer with an address are eligible for selection.

- **Time Period** Optionally, select a time period to include Segments run during this period on the report rather than entering a Start Segment Run Date or End Segment Run Date. For manual Segments, the time period applies to when the Customers were added to the Segments. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

### Note:

If you select an Activity Time Period, the Start Segment Run Date and End Segment Run Date criteria are ignored.

- Start Segment Run Date The first date to include on the report. Defaults to the previous date (yesterday).
- End Segment Run Date The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of states or provinces for all Segments for the entire report.

Click Apply to apply the selected criteria and generate the report.

### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.
- **Segment Name** The numeric ID for the Segments selected when generating the report. Set to ALL if there was no restriction.

The Report Contents detail information includes:

• **Segment ID** - Name - The unique numeric identifier of the Segment and the Name describing the Segment.



- **State** The name of the state or province where Customers in the Segment have addresses.
- **Customer Count** The number of Customer addresses in this state for the Segment. Includes both primary and non-primary addresses.
- Totals for Segment The total number of Customer addresses for the Segment.
- Report Totals The total Customer Count for all Segments included on the report.

# Segment Count List Report

This report presents the details of each Segment run within a specified time period.

Stratified and unstratified Segments that have not been run during the selected time period are not included on the report.

## Selection Criteria

- Segment ID / Name The ID and Name identifying a Customer Segment. All eligible Segments are selected by default. Optionally, select Search to work with the list of eligible Segments, search based on Segment Name, or remove Segments from the list selected for the report. Only Segments that have at least one Customer with an address are eligible for selection.
- **Time Period** Optionally, select a time period to include Segments run during this period on the report rather than entering a Start Segment Run Date or End Segment Run Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

### Note:

If you select an Activity Time Period, the Start Segment Run Date and End Segment Run Date criteria are ignored.

- Start Segment Run Date The first date to include on the report. Defaults to the previous date (yesterday).
- End Segment Run Date The last date to include on the report. Defaults to the current date (today).

Click Apply to apply the selected criteria and generate the report.



## Report Contents

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.
- **Segment ID** The numeric ID for the Segments selected when generating the report. Set to ALL if there was no restriction.

The Report Contents detail information includes:

- **Segment ID** Name The unique numeric identifier for the Segment and the Name describing the Segment.
- **Save List Option** Indicates the settings of the Save as List flag specified at Segment creation.
- **Trended Flag** Indicates the settings of the Trend Results? flag specified at Segment creation.
- Last Run Date The last date when the Segment was run. Set to N/A for manual Segments.
- **Run Count** The number of times when a segment was run. This count does not apply for a manual Segment, although a Run Count might be listed.
- Customer Count The total number of Customers in the Segment.
- Report Totals:
  - **Run Count** The total Run Count for all Segments listed on the report.
  - Customer Count The total number of Customers in all Segments listed on the report.

# Segment Customer Master Report

This report presents a listing of information about the Customers in each Segment. Only Customers that have primary email, phone, and mailing addresses are included on the report.

## Selection Criteria

- Segment ID / Name The ID and Name identifying a Customer Segment. All Segments
  that include at least one Customer are selected by default. Optionally, select Search to
  work with the list of Segments, search based on Segment Name, or remove Segments
  from the list selected for the report. Only Segments that have at least one Customer are
  eligible for selection.
- Row Limit Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of Customers for all Segments for the entire report.

Click **Apply** to apply the selected criteria and generate the report.

### **Report Contents**



- **Organization** The code identifying your organization.
- **Segment ID** The numeric ID for the Segments selected when generating the report. Set to ALL if there was no restriction.

- **Segment ID** The unique numeric identifier for the Segment and the Name describing the Segment.
- **Run ID** This field is not currently implemented.
- **Cust ID** Name The unique numeric identifier for the Customer, and the Customer's first and last name.
- Gender The Customer's gender, if known; otherwise, set to N/A.
- Active Flag Set to Yes unless the Customer has been flagged as inactive.
- **Street, City, State** The street address, city, and state or province for the Customer's primary mailing address.
- **Postal Code** The postal or Zip code for the Customer's primary mailing address.
- Phone Number The Customer's primary phone number.
- Email The Customer's primary email address.
- Home Location The unique numeric code for the Customer's Home Location, if any.
- **Birth Date** The Customer's birth date, if known.
- SignUp Date The date when the Customer record was created.
- **First Trans Date** The date of the Customer's first recorded transaction, if any; otherwise, set to N/A.
- Last Trans Date The date of the Customer's most recently recorded transaction, if any; otherwise, set to N/A.
- Total Return Item Count Dollars The total extended merchandise value of returned items from the Customer's transaction history. Rounded to the nearest whole number.
- Total Sale Item Count Dollars The total extended merchandise value of sold items from the Customer's transaction history. Rounded to the nearest whole number.
- **Total Trans Count** The total number of individual transactions from the Customer's transaction history. Each transaction can include multiple items.
- **Total Profit Percent** The total Sale Item Count Dollars the total extended Unit Cost of the items on the transactions / the total Sale Item Count Dollars. Presented as a percentage with a two-position decimal.
- **YTD Return Item Count Dollars** The total extended merchandise value of returned items for the Customer's transactions during the current year. Rounded to the nearest whole number.
- **YTD Sale Item Count Dollars** The total extended merchandise value of sold items from the Customer's transactions during the current year. Rounded to the nearest whole number.



 YTD Profit Percent - The total YTD Sale Item Count Dollars - the total extended unit cost of the items on the transactions / the total YTD Sale Item count Dollars. Presented as a percentage with a two-position decimal.

# Segment Purchase Profile Report

This report presents counts, by Segment, of individual items purchased.

Segments that have not had purchases during the selected time period are not included on the report.

## Selection Criteria

- Segment ID / Name The ID and Name identifying a Customer Segment. All eligible Segments are selected by default. Optionally, select Search to work with the list of eligible Segments, search based on Segment Name, or remove Segments from the list selected for the report.
- **Purchase Activity Time Period** This criterion is not implemented for this report. All purchases for the selected Segment are eligible for inclusion, regardless of activity date.
- Purchase Activity Start Date This criterion is not implemented for this report.
- Purchase Activity End Date This criterion is not implemented for this report.
- Row Limit Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of items for all Segments for the entire report.

Click **Apply** to apply the selected criteria and generate the report.

### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.
- **Segment ID** The numeric ID for the Segments selected when generating the report. Set to ALL if there was no restriction.

- **Segment ID** Name The unique numeric identifier of the Segment and the Name describing the Segment.
- Item Class The code identifying the Class for the item.
- Item Sub Class The code identifying the Sub Class for the item.
- Item ID The unique identifier for the item.
- Item Description The description of the item.
- **Customer Count** The number of Customers within the Segment that purchased the item.
- **Transaction Count** The total number of transactions in which Customers in the Segment purchased the item.
- Item Quantity The total quantity of the item purchased by Customers in the Segment.



- **Item Extended Amount** The total extended amount paid for all units of the item sold to Customers in the Segment.
- **Units per Transaction** The average number of units of the item purchased in a transaction by a Customer in the Segment.
- Totals for Item Class:
  - **Customer Count** The total number of Customers within the Segment that purchased any items in the Item Class.
  - Transaction Count The total number of transactions in which Customers in the Segment purchased items in the Item Class.
  - **Item Quantity** The total quantity of items in the Item Class purchased by Customers in the Segment.
  - **Item Extended Amount** The total extended amount paid for all items in the Item Class sold to Customers in the Segment.
  - Units per Transaction The average number of units in the Item Class purchased in a transaction by a Customer in the Segment. Rounded to the nearest whole number.
- Totals for Segment:
  - Customer Count The total number of Customers within the Segment that purchased any items.
  - Transaction Count The total number of transactions in which Customers in the Segment purchased items.
  - Item Quantity The total quantity of items purchased by Customers in the Segment.
  - Item Extended Amount The total extended amount paid for all items sold to Customers in the Segment.
  - Units per Transaction The average number of units in purchased in a transaction by a Customer in the Segment. Rounded to the nearest whole number.
- Report Totals:
  - **Customer Count** The total number of Customers included on the report.
  - **Transaction Count** The total number of transactions included on the report.
  - **Item Quantity** The total quantity of purchased items included on the report.
  - Item Extended Amount The total extended amount paid for all items included on the report.
  - Units per Transaction The average number of units purchased in a transaction. Rounded to the nearest whole number.

# Segment Trend Analysis Report

This report presents trend totals for Customer Segments broken out by Run ID.

The report includes two charts illustrating trend totals for Customer Segments. One chart displays total Customer counts for each Run ID for a Segment, while the other displays total Customer counts for the strata within a Segment.



The charts on this report are useful only if you restrict the selection criteria to a single Customer Segment, so you can identify the totals for the Segment Run IDs and strata. Otherwise, it would be difficult to determine the different totals for multiple Customer Segments.

## Selection Criteria

- Segment ID / Name The ID and Name identifying a Customer Segment. All eligible Segments are selected by default. Optionally, select Search to work with the list of eligible Segments, search based on Segment Name, or remove Segments from the list selected for the report. Only Stratified Segments that have Trend Results? selected and have a Customer Count > 0 are eligible for selection.
- Save List Flag Optionally, select Yes or No to have the report include Segments based on whether the Save as List flag was selected at Segment creation. Set to All by default.
- Activity Time Period Optionally, select a time period to include Segments run during this period on the report rather than entering a Start Segment Run Date or End Segment Run Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

## Note:

If you select an Activity Time Period, the Start Segment Run Date and End Segment Run Date criteria are ignored.

- Start Segment Run Date The first date to include on the report. Defaults to the previous date (yesterday).
- End Segment Run Date The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of Run IDs for the entire report.

Click Apply to apply the selected criteria and generate the report.



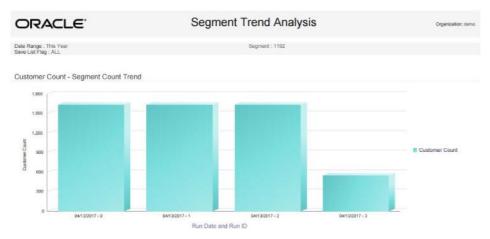
The report does not include any content for Customer Segments that do not have the Save as List flag selected.

#### Report Contents

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.
- **Segment ID** The numeric ID for the Segments selected when generating the report. Set to ALL if there was no restriction.
- **Save List Flag** Indicates if a Save List Flag setting of Yes or No was selected when generating the report. Set to ALL if there was no restriction.
- Customer Count Segment Count Trend Chart Displays the total number of Customers included in the Segment for each Run ID. The date and Run ID are indicated as shown in Figure 13-20.

# Figure 13-20 Segment Trend Analysis Report - Customer Count - Segment Count Trend Chart



An additional chart follows the Detail Information for the Segment Count Trend chart.

The Segment Count Trend chart detail information includes:

• **Segment ID** - Name - The unique numeric identifier for and the Name describing the Segment.

For each Run ID:

- Save List Flag The setting of the Save List flag for the Segment. Always set to Yes for all Run IDs. The report does not include any data for a Segment that does not have the Save List flag selected.
- **Run ID** A sequence number identifying the Run for the Segment. Each Run is numbered sequentially, starting with a Run ID of 0.
- **Run Date** The date when the Run was generated.
- **Customer Count** The number of Customers in the Segment after processing the Run.

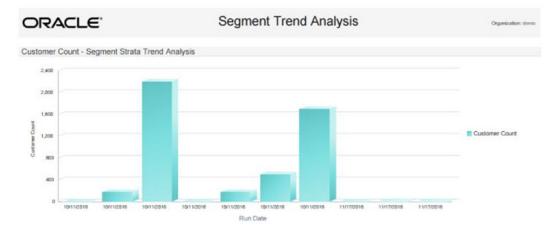


- **Totals for Segment** The total number of Customers for all Runs.
- Report Totals The total number of Customers for all Runs of all Segments included on the report.

An additional chart follows this detail information.

• **Customer Count** - Segment Strata Trend Analysis Chart - Displays the total number of Customers included in each stratum for the Segment for each Run ID. The date and Run ID are indicated in Figure 13-21.

# Figure 13-21 Segment Trend Analysis Report - Customer Count - Segment Strata Trend Analysis Chart



The Segment Strata Trend Analysis chart detail information for each Run ID includes:

- Segment ID Name The unique numeric identifier for and the Name describing the Segment.
- Save List Flag The setting of the Save List flag for the Segment. Always set to Yes. The report does not include any data for a Segment that does not have the Save List flag selected.
- **Run ID** A sequence number identifying the Run for the Segment. Each Run is numbered sequentially, starting with a Run ID of 0.

For each stratum in the Segment from the Run ID:

- **Run Date** The date when the Run was generated. The same date is listed for all strata in the Run.
- **Strata Min Value** The minimum value for a Customer to be included in the stratum. Based on the Field to Stratify On selected for the Segment.
- **Strata Max Value** The maximum value for a Customer to be included in the stratum. Based on the Field to Stratify On selected for the Segment.
- **Strata Average Value** The average value for all Customers in the stratum: the total Value / the Stratified Customer Count.
- Stratified Customer Count The total number of Customers in the stratum.

The report may include an extra stratum with a Strata Min Value, Strata Max Value, Strata Average Value, and Stratified Customer Count of 0.

• Totals for Run - The total number of Customers for all Strata in the Run.



- **Totals for Segment** The total number of Customers for all Runs for the Segment included on the report.
- **Report Totals** The total number of Customers for all Runs for all Segments included on the report.

# Tender Account Management Reports

The Tender Account Management Reports include:

- Tender (Account) Activity Summary Report
- Tender Activity Summary by Batch Report
- Tender Activity Type Trend Report

# Tender (Account) Activity Summary Report

This report displays tender summary information by Activity Type, by Program.

## Selection Criteria

- **Program ID / Name** The ID and Name identifying a Tender Program for a Card Definition. All Programs are selected by default. Optionally, select Search to work with the list of eligible Programs, search based on Program Name, or remove Programs from the list selected for the report.
- **Transaction Type** Codes identifying types of activity for a Tender account. All Transaction Type codes are selected by default. Optionally, select Search to work with the list of eligible Transaction Type Codes, search based on Transaction Type Code, or remove Transaction Type Codes from the list selected for the report. Possible Transaction Type Codes include:
  - Activate Card
  - Card Merge
  - Cash Out
  - Change Acct Expiration Date
  - Change Pin Authentication
  - Deactivate
  - Errors
  - Inquiry
  - Post Authorization
  - Pre Authorization
  - Redemption
  - Release Authorization
  - Reload
  - Replace
  - Reset Expiration Date
  - Return



- Reverse Transaction
- Service Charge
- Unblock
- Verify Pin Authentication
- Void Transaction
- Void Flag Optionally, select Yes or No to select Tender account activity based on whether the activity was voided.
- Activity Time Period Optionally, select a time period to include activities that occurred during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of Transaction Types and Void Flag settings for any Program ID for the entire report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.

The Report Contents detail information includes:

• **Program ID** - The unique numeric identifier for the Tender Program.



- **Program Name** The Name describing the Tender Program. For each Transaction Type that occurred for the Program:
- **Transaction Type** The type of Transaction performed. Possible Transaction Type Codes:
  - Activate Card
  - Card Merge
  - Cash Out
  - Change Acct Expiration Date
  - Change Pin Authentication
  - Deactivate
  - Errors
  - Inquiry
  - Post Authorization
  - Pre Authorization
  - Redemption
  - Release Authorization
  - Reload
  - Replace
  - Reset Expiration Date
  - Return
  - Reverse Transaction
  - Service Charge
  - Unblock
  - Verify Pin Authentication
  - Void Transaction
- **Void Flag** Indicates that a transaction has been voided. The record for the original transaction remains, and separate voided and unvoided totals are listed. For example, if a Card Reload is voided, the totals for unvoided Card Reloads are not increased, but the totals for voided Card Reloads are increased.
- **Transaction Count** The total number of transactions for the Transaction Type.
- Activity Amount The total value of transactions for the Transaction Type.
- Average Amount The Activity Amount / the Transaction Count.
- Program Totals:
  - **Transaction Count** The total of the Transaction Counts for the Program.
  - **Activity Amount** The total value of Activity Amounts for the Program.
  - Average Amount The total Activity Amount / the total Transaction Count for the Program.
- Report Totals:
  - **Transaction Count** The total value of Transaction Counts on the report.



- Activity Amount The total value of Activity Amounts on the report.
- Average Amount The total Activity Amount / the total Transaction Count on the report.

# Tender Activity Summary by Batch Report

This report displays tender summary information organized by Card Prefix, Series, and Batch, for Activity Types, by Program.

## Selection Criteria

- **Program ID / Name** The ID and Name identifying a Tender Program for a Card Definition. All Programs are selected by default. Optionally, select Search to work with the list of eligible Programs, search based on Program Name, or remove Programs from the list selected for the report.
- **Transaction Type** Codes identifying types of activity for a Tender account. All Transaction Type codes are selected by default. Optionally, select Search to work with the list of eligible Transaction Type Codes, search based on Transaction Type Code, or remove Transaction Type Codes from the list selected for the report. Possible Transaction Type Codes include:
  - Activate Card
  - Card Merge
  - Cash Out
  - Change Acct Expiration Date
  - Change Pin Authentication
  - Deactivate
  - Errors
  - Inquiry
  - Post Authorization
  - Pre Authorization Redemption
  - Release Authorization
  - Reload
  - Replace
  - Reset Expiration Date
  - Return
  - Reverse Transaction
  - Service Charge Unblock
  - Verify Pin Authentication
  - Void Transaction
- **Card Prefix** The prefix number defined for a Card Definition. All Prefixes are selected by default. Optionally, select Search to work with the list of eligible Prefixes, search based on Prefixes, or remove Prefixes from the list selected for the report.



- Card Series Sequence The Card Series Sequence defined for a Card Series. All Sequence numbers are selected by default. Optionally, select Search to work with the list of eligible Sequence numbers, search based on Sequence numbers, or remove Sequence numbers from the list selected for the report.
- **Batch Number** The Card Generation Batch Number defined for a batch. All Batch Numbers are selected by default. Optionally, select Search to work with the list of eligible Batch Numbers, search based on Batch Numbers, or remove Batch Numbers from the list selected for the report.
- **Void Flag** Optionally, select Yes or No to select Tender account activity based on whether the activity was voided.
- Activity Time Period Optionally, select a time period to include activities that occurred during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of Transaction Types for any Program ID, Series, and Batch, for the entire report.

#### **Report Contents**

The Report Contents header information includes:

- **Organization** The code identifying your organization.
- Date Range The date range selected when generating the report.



- **Program ID** The unique numeric identifier for the Tender Program.
- **Program Name** The Name describing the Tender Program.
- **Card Prefix** The Prefix number defined for the Card.
- Card Series The number identifying the Card Series.
- **Card Batch** The number identifying the Card Batch.
- For each Transaction Type that occurred for the Program, Card Prefix, Series, and Batch:

**Transaction Type** - The type of Transaction performed. Possible Transaction Type Codes:

- Activate Card
- Card Merge
- Cash Out
- Change Acct Expiration Date
- Change Pin Authentication
- Deactivate
- Errors
- Inquiry
- Post Authorization
- Pre Authorization Redemption
- Release Authorization
- Reload
- Replace
- Reset Expiration Date Return
- Reverse Transaction
- Service Charge Unblock
- Verify Pin Authentication
- Void Transaction
- **Transaction Count** The total number of transactions for the Transaction Type.
- Activity Amount The total value of transactions for the Transaction Type.
- Average Amount The Activity Amount / the Transaction Count.
- Program Totals:
  - **Transaction Count** The total of the Transaction Counts for the Program.
  - Activity Amount The total value of Activity Amounts for the Program.
  - Average Amount The total Activity Amount / the total Transaction Count for the Program.
- Report Totals:
  - **Transaction Count** The total value of Transaction Counts on the report.
  - Activity Amount The total value of Activity Amounts on the report.



 Average Amount - The total Activity Amount / the total Transaction Count on the report.

# Tender Activity Type Trend Report

This report displays tender summary information organized by Card Prefix, Series, and Batch, for Activity Types, by Program.

The totals for all Tender Programs with the same Activity Type, Void Flag setting, and Business Date are combined in the charts at the beginning of the report.

The report begins with three charts illustrating tender type activity. Each chart is described in the following sections.

## Note:

The charts on this report are useful only if you restrict the selection criteria to a single Transaction Type and Void Flag setting, so you can identify the totals for Transaction Type activity. Otherwise, it would be difficult to determine the different totals for the same date but a different Transaction Type or Void Flag setting. You can also restrict the report by Program ID.

## Selection Criteria

- **Program ID / Name** The ID and Name identifying a Tender Program for a Card Definition. All Programs are selected by default. Optionally, select Search to work with the list of eligible Programs, search based on Program Name, or remove Programs from the list selected for the report.
- **Transaction Type** Codes identifying types of activity for a Tender account. All Transaction Type codes are selected by default. Optionally, select Search to work with the list of eligible Transaction Type Codes, search based on Transaction Type Code, or remove Transaction Type Codes from the list selected for the report. Possible Transaction Type Codes include:
  - Activate Card
  - Card Merge
  - Cash Out
  - Change Acct Expiration Date
  - Change Pin Authentication
  - Deactivate
  - Errors
  - Inquiry
  - Post Authorization
  - Pre Authorization
  - Redemption
  - Release Authorization



- Reload
- Replace
- Reset Expiration Date Return
- Reverse Transaction
- Service Charge
- Unblock
- Verify Pin Authentication
- Void Transaction
- Void Flag Optionally, select Yes or No to select Tender account activity based on whether the activity was voided.
- Activity Time Period Optionally, select a time period to include activities that occurred during this period on the report rather than entering an Activity Start Date or Activity End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

If you select an Activity Time Period, the Activity Start Date and Activity End Date criteria are ignored.

- Activity Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Activity End Date The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of Transaction Types, Void Flag settings, and activity dates for the entire report.

#### Report Contents

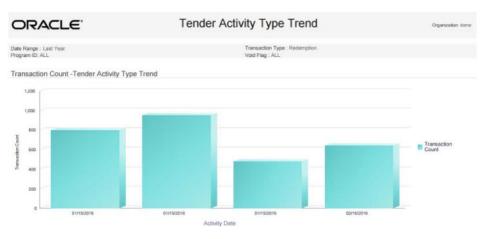
The Report Contents header information includes:

• **Organization** - The code identifying your organization.



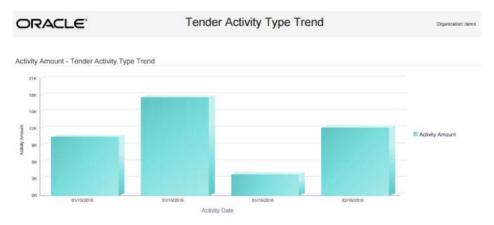
- **Date Range** The date range selected when generating the report.
- **Transaction Type** The transaction types selected when generating the report, or set to ALL if there was no restriction.
- **Program ID** The program IDs selected when generating the report, or set to ALL if there was no restriction.
- **Void Flag** The void flag setting selected for the report. Set to ALL if there was no restriction.
- **Transaction Count Chart** Displays the total Transaction Count for each Business Date where the Transaction Type and Void Flag setting are the same.

Figure 13-22 Transaction Count - Tender Activity Type Trend Chart



• Activity Amount Chart - Displays the total Activity Amount for each Business Date where the Transaction Type and Void Flag setting are the same

Figure 13-23 Activity Amount - Tender Activity Type Trend Chart



• Average Amount Chart - Displays the Average Amount for each Business Date where the Transaction Type and Void Flag setting are the same.



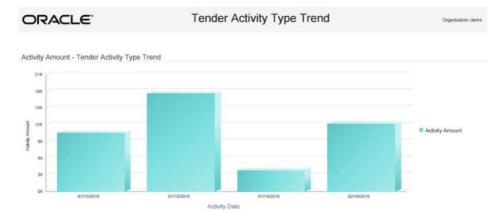


Figure 13-24 Average Amount - Tender Activity Type Trend Chart

- **Program** The unique numeric identifier for the Tender Program, and the Name describing the Tender Program.
- **Transaction Type** The type of Transaction performed. Possible Transaction Type Codes:
  - Activate Card
  - Card Merge
  - Cash Out
  - Change Acct Expiration Date
  - Change Pin Authentication
  - Deactivate
  - Errors
  - Inquiry
  - Post Authorization
  - Pre Authorization Redemption
  - Release Authorization
  - Reload
  - Replace
  - Reset Expiration Date
  - Return
  - Reverse Transaction
  - Service Charge
  - Unblock
  - Verify Pin Authentication
  - Void Transaction
- Void Flag Indicates that a transaction has been voided.
- **Business Date** The Business Date when the activity occurred.



- **Transaction Count** The total number of transactions for the Transaction Type on the Business Date and the same Void Flag setting.
- Activity Amount The total value of transactions for the Transaction Type on the Business Date and the same Void Flag setting.
- Average Amount The Activity Amount / the Transaction Count.
- Totals for Transaction Type:
  - Transaction Count The total of the Transaction Counts for the Transaction Type.
  - Activity Amount The total value of Activity Amounts for the Transaction Type.
  - Average Amount The total Activity Amount / the total Transaction Count for the Transaction Type.
- Totals for Program:
  - **Transaction Count** The total of the Transaction Counts for the Program.
  - Activity Amount The total value of Activity Amounts for the Program.
  - Average Amount The total Activity Amount / the total Transaction Count for the Program.
- Report Totals:
  - Transaction Count The total value of Transaction Counts on the report.
  - Activity Amount The total value of Activity Amounts on the report.
  - Average Amount The total Activity Amount / the total Transaction Count on the report.

# **Registry Management Reports**

The Registry Management Reports include:

• Registry Detail Report

## Registry Detail Report

This report presents detailed information for Gift Registries or Wish Lists.

## Selection Criteria

 Customer ID / Name - The ID and Name identifying a Customer. All Customers are selected by default. Optionally, select Search to work with the list of eligible Customers, search based on Customer Name, or remove Customers from the list selected for the report. Only Customers selected with a Gift Registry or Wish List are available for selection.

After you make a Customer ID / Name selection, clear the Registry ID that is automatically selected as a result and reset Program Level IDs as needed.

• **Registry Type** - The type of Registry: Gift Registry or Wish List. Both types are selected by default. Optionally, remove a type or Registry to exclude it from the report.



After you make a Registry Type selection, clear the Registry ID / Name that is automatically selected as a result and reset Registry IDs as needed.

- Registry ID / Name The ID and Name identifying a Gift Registry or Wish List. All
  Registries and Wish Lists are selected by default. Optionally, select Search to work with
  the list of Registries and Wish Lists, search based on Registry or Wish List Name, or
  remove Registries or Wish Lists from the list selected for the report.
- **Registry Event Date Range** Optionally, select a time period to include Gift Registries scheduled during this period or Wish Lists created during this period on the report rather than entering an Registry Event Start Date or Registry Event End Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week
  - This Month
  - This Year

### Note:

Gift Registries scheduled for future dates are not included in any of these time periods. To include Gift Registries for future dates, use the Registry Event Start Date and Registry Event End Date options to select a date range that includes the scheduled date for the future Gift Registry.

If you select a Registry Event Time Period, the Registry Event Start Date and Registry Event End Date criteria are ignored.

- Registry Event Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- Registry Event End Date The last date to include on the report. Defaults to the current date (today).
- Row Limit Optionally, use this field to specify the maximum number of rows to include on the report. This limit applies to the total number of items for all Registries for the entire report.

Click **Apply** to apply the selected criteria and generate the report.

#### **Report Contents**

- Organization The code identifying your organization.
- **Date Range** The date range selected when generating the report.



- **Customer ID** The numeric ID for the Customers selected when generating the report. Set to ALL if there was no restriction.
- **Registry ID** The numeric ID for the Registries or Wish Lists selected when generating the report. Set to ALL if there was no restriction.

The Report Contents detail information includes:

- Primary Customer ID The unique numeric identifier for a Customer.
- **Registry ID** Name The unique numeric identifier for a Registry or Wish List, and the Name describing the Registry or Wish List.
- **Event Date** The date for an Item Registry. Set to N/A for a Wish List. Repeated for each Item for the Registry.
- Venue Name and Venue Address The Venue Name and Address for an Item Registry. Set to N/A for a Wish List. Repeated for each Item for the Registry.
- **First Name and Last Name** The primary Customer's first and last name. Repeated for each Item for the Registry or Wish List.
- Email Address and Phone Number The primary Customer's email address and phone number, as specified for the Registry or Wish List. Not from the current primary email address and phone from the Customer record. Set to N/A if not specified.
- Address The primary Customer's address, as specified for the Registry or Wish List. Not from the current primary address from the Customer record. Set to N/A if not specified.
- Item ID Name The ID and Name of the Item on the Registry or Wish List.
- Desired Quantity The desired quantity of the Item.
- Purchased Quantity The purchased quantity of the Item.
- Totals for Registry:
  - **Desired Quantity** The total desired quantity of all Items on the Registry or Wish List that are included on the report.
  - Purchased Quantity The total purchased quantity of all Items on the Registry or Wish List that are included on the report.
- Report Totals:
  - Desired Quantity The total desired quantity of all Items included on the report.
  - Purchased Quantity The total purchased quantity of all Items included on the report.

# Task Management Reports

The Task Management Reports include:

- Associate Task Details Report
- Associate Task Summary Report
- Task Status Summary Report



### Associate Task Details Report

This report presents details on customer targeted tasks, by the associate assigned to them.

### Selection Criteria

 Location ID / Name - The ID and Name identifying a retail Location where Tasks might be assigned. All Locations are selected by default. Optionally, select Search to work with the list of eligible Locations, search based on Location Name, or remove Locations from the list selected for the report.

If you select a Location ID, additional criteria may be selected automatically. If needed, set any remaining criteria to All to avoid restricting the report results to those that match the automatically selected criteria.

- **Task Type** Codes identifying types of Tasks. All Task Types are selected by default. Optionally, select Search to work with the list of eligible Task Types, search based on Task Type, or remove Task Types from the list selected for the report. Task Types include:
  - ADMIN
  - APPOINTMENT
  - EVENT
  - TASK
  - TODO
- Associate ID / Name The user ID and name of the Associate assigned to the Task. All
  Associates are selected by default. Optionally, select Search to work with the list of
  eligible Associates, search based on Associate Name, or remove Associates from the list
  selected for the report.
- **Task Time Period** Optionally, select a time period to include Tasks scheduled for dates in this period on the report rather than entering a Start Segment Run Date or End Segment Run Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week (excludes future dates)
  - This Month (excludes future dates)
  - This Year (excludes future dates)



### Note:

If you select a Task Time Period, the Task Start Date and Task End Date criteria are ignored.

- **Task Start Date** The first date to include on the report. Defaults to the previous date (yesterday).
- Task End Date The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of Tasks to include on the report.

Click **Apply** to apply the selected criteria and generate the report.

#### Report Contents

The Report Contents header information includes:

- Organization The code identifying your organization.
- Date Range The date range selected when generating the report.
- Location ID The Location IDs, if any, selected when generating the report. Set to ALL if there was no restriction.
- **Task Type** The Task Types, if any, selected when generating the report. Set to ALL if there was no restriction.
- **Associate ID** The Associate IDs, if any, selected when generating the report. Set to ALL if there was no restriction.

The Report Contents detail information includes:

- Task ID A unique numeric identifier for the Task.
- Task Status The current status of the Task. Possible statuses are:
  - Open
  - In Progress
  - Cancelled
  - Closed
- Task Priority The priority of the Task. Possible priorities are:
  - Low
  - Medium
  - High
- **Task Loc ID** The unique numeric identifier for the Location, if any, associated with the Task. Otherwise, set to N/A.
- **Task Subject** The Subject entered to describe the Task.
- Task Start Date The Start Date specified for the Task.
- **Task End Date** The End Date specified for the Task.



- **Customer ID** The unique numeric identifier for the Customer. Set to N/A if there is no Customer associated with the Task.
- Create Date The date when the Task was created.
- **Update Date** The date when the Task was most recently updated. Set to N/A if the Task has not been updated.
- Create User The user ID of the User who created the Task.
- **Update User** The user ID of the User who most recently updated the Task. Set to N/A if the Task has not been updated.

### Associate Task Summary Report

This report presents a summary of the types of Tasks assigned to each Associate, and their current statuses.

### Selection Criteria

- Location ID / Name The ID and Name identifying a retail Location that might be associated with assigned Tasks. All Locations are selected by default. Optionally, select Search to work with the list of eligible Locations, search based on Location Name, or remove Locations from the list selected for the report.
- **Task Type** Codes identifying types of Tasks. All Task Types are selected by default. Optionally, select Search to work with the list of eligible Task Types, search based on Task Type, or remove Task Types from the list selected for the report. Task Types include:
  - ADMIN
  - APPOINTMENT
  - EVENT
  - TASK
  - TODO
- Associate ID / Name The user ID and name of the Associate assigned to the Task. All Associates are selected by default. Optionally, select Search to work with the list of eligible Associates, search based on Associate Name, or remove Associates from the list selected for the report.
- **Task Time Period** Optionally, select a time period to include Tasks scheduled for dates in this period on the report rather than entering a Start Segment Run Date or End Segment Run Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week (excludes future dates)
  - This Month (excludes future dates)



– This Year (excludes future dates)

```
Note:
```

If you select a Task Time Period, the Task Start Date and Task End Date criteria are ignored.

- **Task Start Date** The first date to include on the report. Defaults to the previous date (yesterday).
- **Task End Date** The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. Each row represents a unique combination of Task Type, Associate ID, and Task Status.

Click **Apply** to apply the selected criteria and generate the report.

### **Report Contents**

The Report Contents header information includes:

- Organization The code identifying your organization.
- Date Range The date range selected when generating the report.
- Location ID The Location IDs, if any, selected when generating the report. Set to ALL if there was no restriction.
- **Task Type** The Task Types, if any, selected when generating the report. Set to ALL if there was no restriction.
- **Associate ID** The Associate IDs, if any, selected when generating the report. Set to ALL if there was no restriction.

The Report Contents detail information includes:

- Task Type The type of Task. Possible Types are:
  - Admin
  - Appointment
  - Event
  - Task
  - To do
- Associate ID The identifier of the Associate assigned to the Task. Set to N/A if no Associate is assigned.
- Associate Name The name of the Associate assigned to the Task. Set to N/A if no Associate is assigned.
- Task Status The current status of the Task. Possible statuses are:
  - Open
  - In Progress
  - Cancelled



- Closed
- **Task Count** The total number of Tasks of this Type, assigned to this Associate (or unassigned), and in the same status, included on the report.
- Totals for Task Type The total number of Tasks of this Type included on the report.
- **Report Totals** The total number of Tasks included on the report.

### Task Status Summary Report

This report presents a summary of types of Tasks by their current statuses.

### Selection Criteria

- Location ID / Name The ID and Name identifying a retail Location that might be associated with assigned Tasks. All Locations are selected by default. Optionally, select Search to work with the list of eligible Locations, search based on Location Name, or remove Locations from the list selected for the report.
- **Task Type** Codes identifying types of Tasks. All Task Types are selected by default. Optionally, select Search to work with the list of eligible Task Types, search based on Task Type, or remove Task Types from the list selected for the report. Task Types include:
  - ADMIN
  - APPOINTMENT
  - EVENT
  - TASK
  - TODO
- Associate ID / Name The user ID and name of the Associate assigned to the Task. All
  Associates are selected by default. Optionally, select Search to work with the list of
  eligible Associates, search based on Associate Name, or remove Associates from the list
  selected for the report.
- **Task Time Period** Optionally, select a time period to include Tasks scheduled for dates in this period on the report rather than entering a Start Segment Run Date or End Segment Run Date. Set to None by default. Available time periods are:
  - Yesterday
  - Last Week
  - Last Month
  - Last Year
  - Last 30 Days
  - Last 60 Days
  - Last 90 Days
  - This Week (excludes future dates)
  - This Month (excludes future dates)
  - This Year (excludes future dates)



### Note:

If you select a Task Time Period, the Task Start Date and Task End Date criteria are ignored.

- Task Start Date The first date to include on the report. Defaults to the previous date (yesterday).
- **Task End Date** The last date to include on the report. Defaults to the current date (today).
- **Row Limit** Optionally, use this field to specify the maximum number of rows to include on the report. Each row represents a unique combination of Task Type and Task Status.

Click **Apply** to apply the selected criteria and generate the report.

### Report Contents

The Report Contents header information includes:

- Organization The code identifying your organization.
- Date Range The date range selected when generating the report.
- Location ID The Location IDs, if any, selected when generating the report. Set to ALL if there was no restriction.
- Associate ID The Associate IDs, if any, selected when generating the report. Set to ALL if there was no restriction.
- **Task Type** The Task Types, if any, selected when generating the report. Set to ALL if there was no restriction.

The Report Contents detail information includes:

- Task Type The type of Task. Possible Types are:
  - Admin
  - Appointment
  - Event
  - Task
  - To do
- Task Status The current status of the Task. Possible statuses are:
  - Open
  - In Progress
  - Cancelled
  - Closed
- **Task Count** The total number of Tasks of this Type and status that are included on the report.
- Totals for Task Type The total number of Tasks of this Type included on the report.



• **Report Totals** - The total number of Tasks included on the report.



# 14 Administration

## About this Chapter

The Administrative options available include the following:

- Associate Role Definition
  - Adding an Associate Role
  - Editing an Associate Role
- Attribute Management
  - Creating an Attribute
  - Editing an Attribute
  - Deleting an Attribute
- Batch Import Review
- Batch Process Tracking
- Exchange Rate
- File Review
- Franchisees
- Location Management
  - Adding a Location
  - Editing a Location
- Managing External Application Access
- Preference Types
  - Sorting Preference Types
  - Adding a Preference Type
  - Editing a Preference Type
  - Viewing a Preference Type
  - Delete a Preference Type
- Role Groups
- Security Groups
- System Configuration
- System Logs
- Task Management
  - Creating a Task



- Editing a Task
- Viewing a Task
- Reassigning a Task
- Web Service Tracking
- Users

## Associate Role Definition

Associate Roles are used to assign Associates to Customers. Only one Associate can be assigned to a Customer for each Associate Role, so the number of Associate Roles determines the number of Associates that can be assigned to a Customer.

### Figure 14-1 Associate Role Definition

Associate Role Definition

Actions • + 🖉 Sort By Primary • Descending •							
Role ID	Role Name	Description	Active	Primary			
21	Store Photographer	Store Portrait Photographer	Yes				
20	Keyboard Navigation Assistant	Keyboard navigation assistant	Yes				
19	Shift Manager	Shift Manager	Yes				
18	Seasonal Worker.	Seasonal Worker.	Yes				

To access the Association Role Definition window:

- 1. Click the **Tasks** icon.
- 2. Click the Admin Task.
- 3. Click the Associate Role Definition Task.

The following information is displayed for each role:

- Role ID Unique ID for the Associate Role.
- Role Name Name of the Associate Role.
- **Description** Description of the Associate Role.
- Active Indicates whether the Associate Role is active.
- **Primary** Indicates whether the Associate Role is the primary role.

#### Sorting Associate Role Definitions

The user can sort the list to refine the results. The following sorting options include:

The following fields can be sorted **Ascending** or **Descending**:

- Active Indicates whether the Associate Role is active.
- **Description** Description of the Associate Role.
- **Primary** Indicates whether the Associate Role is the primary role.
- **Role ID** Unique ID for the Associate Role.



• **Role Name** – Name of the Associate Role.

## Adding an Associate Role

To add an Associate Role, do the following:

1. Click the Add (+) icon, or choose Add from the Actions menu. This displays a Create Associate Role window where you can enter the following information:

Figure 14-2 Adding an Associate Role

Role Name		
	L	Required
Description		
		Required
Active Flag		
Primary Flag		

- **Role Name** This field configures the name of the Associate Role.
- **Description** This field configures a description of the Associate Role. This is a required field.
- Active This check box determines whether the Associate Role is active. As a default, the check box is selected.
- **Primary** This check box determines whether the Associate Role is the primary role.



2. To add the new Associate Role to the list of definitions, click **OK**. To return to the original window without saving, click **Cancel**.



## Editing an Associate Role

To edit an Associate Role, do the following:

- 1. Highlight the desired **Associate Role** (Only one record can be selected at a time for editing).
- 2. Click the **Edit** icon, or choose **Edit** from the **Actions** menu. This displays an Edit Associate Role window: This displays a window with details of the role:

Edit Associate Role	e			×
Created by 8/4/21	@oracle.com on	Last updated by 3/14/22	@oracle.com on	
Role ID	19			
Role Name	Shift Manager			
Description	Shift Manager			
Active Flag	<b>v</b>			
Primary Flag				
			Cancel Of	٢

Figure 14-3 Edit Associate Role

- 3. Make any necessary change to the fields.
- 4. Click **OK** to accept the changes. The Associate Role is displayed with the new information. Click **Cancel** to return to the original window without saving.

## Attribute Management

Use the Attribute Management window to create, edit, or delete attributes.



### Figure 14-4 Attribute Management

Attribute Management

Actio	ons 🕶 🕂 🧷	×	ntended Use All		▼ Sort By	ID		✓ Ascending	•
ID	Name	Unique	Description	Editable	Open Access	Data Type	Last Update	Intended Use	Attribute Group
1	EMAIL_RCPT_FLAG	Yes	Email receipt flag	Yes	Yes	Character		Customer	
2	ACTIVE_FLAG	Yes	Active flag	Yes	Yes	Character		Customer	
3	PROMPT_TO_JOIN_LOY	Yes	Prompt to join Loyalty	Yes	Yes	Character		Customer	
4	PARTY_TYPE_CODE	Yes	Party type code	Yes	Yes	Character		Customer	
5	CUSTOMER_GROUPS	Yes	Customer groups	Yes	Yes	Character		Customer	

To access the Attribution Management window:

- 1. Click the Tasks icon.
- 2. Click the Admin Task.
- 3. Click the Attribute Management Task.

The following information is displayed for each attribute:

- **ID** The ID for the attribute.
- **Name** The name of the attribute.
- **Unique** Only one value can be added to the attribute when it is identified as unique.
- Description Description of the information provided by the attribute.
- Editable Identifies whether the associate is allowed to edit the value for the attribute once it is added.
- Open Access Indicates whether there is open access to this attribute.
- **Data Type** The type of data contained in the attribute value. Possible values include: Character, Number, Currency, Date, Logical, and List.
- Last Update The date last updated in the system.
- Intended Use The Customer Engagement element the attribute was created for. Possible uses include: Card, Card Series, Card Type, Customer, Gift Registry, Item Location, Offer, Promo Offer, Promotion, Segment, and Wish List.
- Attribute Group The group associated with the attribute.

## Filtering and Sorting Attributes

The user can narrow down the list by selecting any of the Intended Use filters. The list can then be sorted by the fields as shown in Figure 14-5.

#### Figure 14-5 Filtering and Sorting Options

Intended Use	All	Sort By	ID .	•	Ascending 🗸

Intended Use filters include:



- All (Default)
- Card
- Card Series
- Card Type
- Customer
- Gift Registry
- Item Location
- Offer
- Promo Offer
- Promotion
- Segment
- Wish List

The following fields can be sorted Ascending or Descending:

- Attribute Group
- Data Type
- Description
- ID
- Intended Use
- Last Update
- Name

## Creating an Attribute

To create an Attribute, do the following:

1. Click the Add (+) icon, or choose Add from the Actions menu. This displays a Create Attribute dialog, where you can enter the following information:



Create Attr	ibute			
Name			Editable	~
		Required	Open Access	
Description			Publish to Batch Ex	xporter 🗌
beschption		Required	Required	
Intended Use	Customer	•	Unique	
Attribute Group	(Please select)	•		
Data Type	Character	•		
				Cancel

Figure 14-6 Create Attribute

Attribute

Name – Name of the attribute (required field).

- **Description** Description of the attribute (required field).
- Intended Use The Customer Engagement element the attribute was created for (required field).
- Attribute Group The group associated with the attribute. Required for Gift Registry Intended Use, otherwise, optional.
- **Data Type** The type of data contained in the attribute value. Possible values include:
  - Character
  - Number
  - Currency
  - Date
  - Logical
  - List (required field
- 2. Depending on your previous selections the following fields are dynamic:
  - Editable Indicate whether the attribute isis editable.
  - **Open Access** Indicate whether the attribute has open access.



- **Publish to Batch Exporter** A flag to indicate export to a marketing system.
- Required Adds a flag to make the attribute required
- **Unique** Indicates whether the attribute can be assigned to an element more than once.
- **3.** Click **OK**. This adds the new attribute to the list of attributes. Click **Cancel** to return to the original window without saving.



Attribute has been successfully created.

Note:

A confirmation notification appears to confirm the attribute has been created.

## Editing an Attribute

To edit an Attribute, do the following:

- **1**. Highlight the **row** of the desired attribute.
- 2. Click the **Edit** icon, or choose **Edit** from the **Actions** menu. This displays an Edit Attribute dialog that displays a window with details of the attribute:



Attribute ID	2	Actively Used	~
		Editable	~
Name	ACTIVE_FLAG	Open Access	✓
		Publish to Batch Ex	porter 🗌
		Required	
Description	Active flag	Unique	~
Intended Use	Customer		
Attribute Group			
oroup			
Data Type	Character		

#### Figure 14-8 Edit Attribute

### Note:

Attributes that are actively used (already associated to an element in Customer Engagement) are limited to what fields may be changed, such as Description.

- 3. Make any necessary changes to the fields.
- 4. Click **OK** to accept the changes. The attribute is displayed with the new information. Click **Cancel** to return to the original window without saving.

## Deleting an Attribute

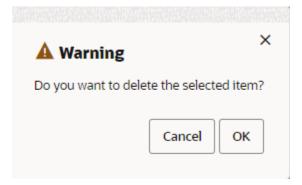
Use the following steps to delete an Attribute:

**1.** Highlight the row of the Attribute.

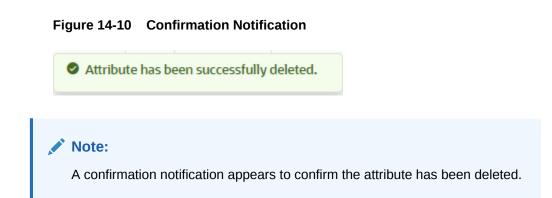


2. Click **Delete** from the **Actions** menu or the **Delete** icon. This opens the delete confirmation window.

Figure 14-9 Warning



3. Click **OK** to delete the attribute or **Cancel** to close the window without deleting the row.



## **Batch Import Review**

You will have the ability to search, sort and view the details of the batch import file. Additionally, files currently being processed can also be viewed.

### Searching for Batch Imports

- 1. Click Tasks.
- 2. Click Admin.
- 3. Click Batch Import Review. The Batch Import Review window opens.



Figure 14-11	Batch Import	<b>Review - Search</b>
--------------	--------------	------------------------

Batch Import Review

Search	Search Results
File Name	Enter search parameters in the sidebar to search for Batch Imports
Completed Date Range	
From 01/14/2023	]
To 03/14/2023	
Include Files With	
Successes 🛛 Warnings	
Reposts Failures	
Examined	
Reset Search	h

- 4. Enter the following **search parameters** to search for Batch Imports.
  - Enter any or all of a File Name.
  - Enter the From and To Completed Date Ranges.
  - Select from the following Includes Files With Options:
    - Successes
    - Reposts
    - Examined
    - Warnings
    - Failures
- 5. Click **Search** to find the results, or click **Reset** the search parameters.



Search		Actions 🝷	ម ខ	Sort By	File Name 🔻	Ascendi	ng 🔻					All times are in GM
File Name		File Name		Record Typ	e Repost Attempt	Successes	Warnings	Reposts	Failures	Examined	Start Time	End Time
		220923-152622-	574744.xml	Customer	0	1,000	0	0	0	1,000	3/3/23, 3:03 PM	3/3/23, 3:04 PM
Completed Date Range		220923-152627-	478116.xml	Customer	0	1,000	0	0	0	1,000	3/3/23, 3:04 PM	3/3/23, 3:05 PM
From 01/14/2023	<b>#</b> **	220923-152631-7	54988.xml	Customer	0	1,000	0	0	0	1,000	3/3/23, 3:05 PM	3/3/23, 3:05 PM
From 01/14/2025	Ē	220923-152636-	290750.xml	Customer	0	1,000	0	0	0	1,000	3/3/23, 3:04 PM	3/3/23, 3:05 PM
		Relate-Custome	r02.xml		0	0	0	0	1	0	3/2/23, 5:19 AM	3/2/23, 5:19 AM
To 03/14/2023	Ē	Relate-Custome	r03.xml	Customer	0	1	0	0	1	2	3/2/23, 5:30 AM	3/2/23, 5:30 AM
		cust-230123-123	517-271573.xml	Customer	0	100	0	0	0	100	1/26/23, 4:57 PM	1/26/23, 4:57 PM
Include Files With		cust-230123-123	518-743939.xml	Customer	0	100	0	0	0	100	1/26/23, 4:56 PM	1/26/23, 4:56 PM
Successes 🗌 Warnings 🗌 Rep	osts	cust-230123-123	536-470787.xml	Customer	0	100	0	0	0	100	1/26/23, 4:56 PM	1/26/23, 4:56 PM
Failures Examined		cust-230201-145	425-407815.xml	Customer	0	10	0	0	0	10	2/1/23, 8:01 PM	2/1/23, 8:01 PM
		cust-230201-145	426-707151.xml	Customer	0	10	0	0	0	10	2/1/23, 8:00 PM	2/1/23, 8:00 PM
		cust-230201-145	428-019958.xml	Customer	0	10	0	0	0	10	2/1/23, 7:59 PM	2/1/23, 7:59 PM

Figure 14-12	Search Res	ults
--------------	------------	------

Batch Import Review

You can refresh the Search Results by clicking the **Refresh** icon or picking the **Refresh** option from the **Actions menu**.

## Sorting Batch imports

You can sort by:

- End Time
- Examined
- Failures
- File Name (default)
- Record Type
- Repost Attempt
- Reposts
- Start Time
- Successes
- Warnings

Preference types can be sorted ascending or descending from the list.

## Viewing a Batch Import

To view a Batch Import, do the following:

- 1. Highlight the **row** of the Batch Import you want to view.
- 2. Click the Actions menu or the View icon to open the View Report for window.



×

Report Detail				
File Name	220923-152	2622-574744.xml	End Time	3/3/23, 3:04 PM
Record Type	Customer		Processed Files	220923-152622-574744.xml
Start Time	3/3/23, 3:0	3 PM	Failure Summary	
Processing Result				
Total Records Found	1,000		Reposts	0
Successes	1,000		Failures	0
Warnings	0		Examined	1,000
<b>Failures</b> Wa		arnings	Reposts	
Item Number F		File Name	Item Detail	Line Number
No Failure Summ	ary Items ava	ilable to display		

### Figure 14-13 View Report For File Name Selected

View Report for 220923-152622-574744.xml

Done

3. View the details of the Report and click **Done** to close the window.

## **View Files Processing**

Do the following to refresh the results at any time:

- **1.** Click the Actions menu.
- 2. Click View Files Processing. The View Process Files window opens.



Currently Process	sing Files	
File Name	Start Time	Examined
No Files available to (		

Figure 14-14 View Files Processing

3. Click **Refresh** to update the results, or click **Done** to close the window.

## **Batch Process Tracking**

You have the ability to view statistics for successes, warnings, and failures by batch type on a daily, weekly, and monthly basis, so that you can monitor problems with batch jobs.

To track batch processes do the following:

- 1. Click Menu.
- 2. Click the Admin task.
- 3. Click the **Batch Process Tracking** task. The Batch Process Tracking window displays.

### Figure 14-15 Batch Process Tracking

Daily Activity		tivity Weekly Activity			Monthly Activity		
Actions	- 2 01/01/	2022	3				All times are in GMT. Data is updated periodica
Month	Batch Type	Batch Count	Record Count	Successes	Warnings	Failures	Average Time per 1000 (HH:MM:SS)
	CardSeries	7	500,210	500,210	0	0	00:06:22
January	Customer	31	10,201	10,200	0	1	00:02:03
	Transaction	2	10	0	0	10	00:00:00
	AwardRequest	30	188,920	188,839	0	81	00:16:41
February	CardSeries	13	815,371	702,457	0	112,914	00:05:34
rebruary	Customer	24	51,621	51,621	1	0	00:05:41
	LoyaltyRequest	2	1,001	1,000	0	1	00:08:42
March	Customer	1	1,000	1,000	0	0	00:02:24
March	LoyaltyRequest	1	1,000	1,000	0	0	00:00:43
April	Customer	311	31,100	31,095	0	5	00:02:09
Аргіі	Transaction	36	3,336	366	6	2,940	01:30:27
Mari	Customer	9	10,700	10,700	0	0	00:08:09
May	Transaction	25	170,091	168,285	0	1,806	00:08:47
	LoyaltyRequest	1	3	0	1	3	00:00:00
June	Transaction	39	341,079	291,598	0	49,481	00:04:40
July	Customer	240	4,423,050	4,423,050	0	0	00:01:06
	CardSeries	7	150,003	50,000	0	100,003	00:02:34



You can refresh the list by clicking the **Refresh** icon or picking the **Refresh** option from the **Actions menu**.

- 4. View the Results by clicking one of the following options:
  - Daily Activity
  - Weekly Activity
  - Monthly Activity
- 5. To change the date range enter a date into the calendar field.

#### Figure 14-16 Date Selector

Daily	Activity							
Actions 🔹 🕄	04/03	/2023						
No Batch Process Statistics	<		Ap	oril 20	23		>	
	s	м	т	w	т	F	s	
							1	
	2	3	4	5	6	7	8	
	9	10	11	12	13	14	15	
	16	17	18	19	20	21	22	
	23	24	25	26	27	28	29	
	30							

## **Exchange Rate**

You can use the Exchange Rate feature to review the most current exchange rates that have been set up for currency conversions for PosLog transactions. You can also review previous Exchange Rates, as well as create new Exchange Rates.



### Note:

This option is available only if the user has been assigned the SystemAdmin role. See the Oracle Retail Customer Engagement Cloud Service Implementation Guide for more information on assigning User Roles.

## Accessing the Exchange Rate Feature

To access the Exchange Rate feature do the following:

- 1. Click Menu.
- 2. Click the Admin task.
- 3. Click the Exchange Rate task. The Exchange Rate window displays.

#### Figure 14-17 Exchange Rate Window

Exchange Rate

Actions - + 6d	Create Date	▼ Descendin	g 🗸		
Base Currency	Exchange Currency	Exchange Rate	Effective Date	Create Date	Create User ID
United Arab Emirates, Dirhams	Afghanistan, Afghanis	4.23	6/23/22, 12:00 AM	6/23/22, 2:32 PM	
United Arab Emirates, Dirhams	Indonesia, Rupiahs	14725.3	6/14/22, 2:30 PM	6/15/22, 7:41 AM	
Mexico, Pesos	Belize, Dollars	1.645	4/29/22, 12:00 AM	4/12/22, 3:21 PM	
United Arab Emirates, Dirhams	Afghanistan, Afghanis	24	12/14/21, 12:00 AM	12/14/21, 11:00 AM	
United States of America, Dollars	Canada, Dollars	1.24	12/1/21, 12:00 AM	12/1/21, 1:40 PM	

The Exchange Rate List displays the following information for each currency conversion that has a current Exchange Rate:

- **Base Currency** The name of the currency that is being converted (the from currency).
- **Exchange Currency** The name of the currency that is being converted to (the to currency).
- **Exchange Rate** The most current Exchange Rate that has been defined for the currency conversion. Up to 6 decimal positions. Any future Exchange Rates are not displayed.
- **Effective Date** The most current Exchange Rate that has been defined for the currency conversion, with the rate displaying up to 6 decimal positions. Any Exchange Rates with a future Effective Date are not displayed.
- Create Date The date and time when the Exchange Rate was created.
- Create User Id The user ID of the person who created the Exchange Rate.

### Working with Exchange Rates



### Sorting Results

### Figure 14-18 Sort By Options

### Exchange Rate

Actions • + 6d 2	Sort By	Create Date 🔹
Base Currency	Exchange Cu	Base Currency
United Arab Emirates, Dirhams	Afghanistan,	base currency
United Arab Emirates, Dirhams	Indonesia, Ru	Create Date 3
Mexico, Pesos	Belize, Dollar:	Create User ID
United Arab Emirates, Dirhams	Afghanistan,	Effective Date
United States of America, Dollars	Canada, Dolla	5 1 6
India, Rupees	United States	Exchange Currency
United States of America, Dollars	India, Rupees	Exchange Rate

In the Exchange Rates window, the user can sort the list to refine the results. Results can be sorted Ascending or Descending using the following sorting options:

- Base Currency
- Create Date (Default)
- Create User ID
- Effective Date
- Exchange Currency
- Exchange Rate

## Viewing Exchange Rate History

To view an Exchange Rate History do the following:

- 1. Highlight an Exchange Rate from the list of results.
- 2. Click the **Actions Menu**, and then click **View**, or click the **View** icon. The Exchange Rate History window displays the history of that Exchange Rate in descending date order.



Exchange Rate	Effective Date	Create Date	Create User ID	
75	11/28/21, 1:30 PM	11/30/21, 4:50 AM		@oracle.com

Figure 14-19 Exchange Rate History

- **Exchange Rate** The Exchange Rates defined for the conversion of the Base Currency to the Exchange Currency.
- **Exchange Rate Date** The date and time when the Exchange Rate becomes effective.
- Create Date The date and time when the Exchange Rate was created.
- **Create User Id** The user ID of the person who created the Exchange Rate.
- 3. Click **Done** to close the window and return to the Exchange Rate Window.

## Creating a New Exchange Rate

To create a new Exchange Rate for a currency conversion do the following:

1. Click the Actions Menu, and then click Add, or Click the Add (+) icon. The Create Exchange Rate window displays.



Create Exch	× ange Rate	:
Base Currency	Platinum, Ounces 🔹	
Exchange Currency	United States of Amei 🔹	
Exchange Rate	Required	
Effective Date	04/03/2023, 12:00 AN	
	Cancel	

Figure 14-20 Create Exchange Rate

- 2. Enter the following information:
  - Base Currency Select the basic currency from the list.
  - Exchange Currency Select the Exchange Currency from the list.
  - **Exchange Rate** Enter the Exchange Rate to use when converting the Base Currency to the Exchange Currency. The value entered can include up to 11 positions before the decimal and up to 6 after.
  - **Effective Date and Time** Use the Calendar picker to select the date and time which the rate is effective. The date/time can be in the past or in the future. If an existing Exchange Rate for the specified date and time currently exists, the page displays an error.
- 3. Click **OK** to accept the changes or **Cancel** to close the task without saving. If you select **OK**, you will receive a confirmation at the bottom of the window confirming the new exchange rate was successfully added. You are returned to the Exchange Rate window where the new exchange rate you just created now displays at the top of the list.
- You can refresh the Exchange Rate list by clicking the Refresh icon or picking the Refresh option from the Actions menu.

## **File Review**

As an Administrator, I want the ability to view files, so that I can manage downloading and transferring of files.

**1.** Click the **Tasks** icon.



- 2. Click Admin.
- 3. Click File Review.
- 4. Select either Available Files or Transfer Activity.

## Searching for Available Files

In the File Review window select **Available Files**.

- Enter the following search parameters to search for Available Files.
  - Select a File Type.
  - Enter any or all of a File Name.
  - Enter the **From** and **To** Date Ranges.
  - Select whether or not to Exclude Zero Length Files.

### Click Search.

You can refresh the Search Results by clicking the **Refresh** icon or picking the **Refresh** option from the **Actions menu**.

## Sorting Available Files

The following fields can be sorted Ascending or Descending:

- Create Date
- File Length
- File Name
- File Type
- Job Run ID
- Record ID (default)

## Viewing a FIle

To view a File, do the following:

- 1. Highlight the **row** of the File you want to view.
- 2. Click the Actions menu or the View icon to open the View File Details window.

File Name	segment_1399_run_0_2023-04-03- 15-37-40.csv.gz	File Length	502 B
File Type	EXPORT_SEGMENT	Transferred	Yes
Create Date	4/3/23, 3:37 PM	Transferred Date	4/3/23, 3:40 PM
reate User Id		Job Run ID	12743
		Record ID	26973
ssociated Trans	sfers		
ansport		Location	
BJECT_STORAG	E	exports/segments	

Figure 14-21 View File Details

3. View the details of the file and click **Done** to close the window.

## **Downloading Files**

To download a file do the following:

- 1. Highlight the **row** of the File you want to download.
- 2. Click the **Actions** menu and select **Download**, or click the **Download icon** to download the file. The file is downloaded to a location based on your settings.

## Transfer to Server

To transfer a file to the server do the following:

- 1. Highlight the **row** of the File you want to transfer to server.
- 2. Click the **Actions** menu and select **Transfer to Server**. A notification appears to indicate the transfer is a success.

#### Figure 14-22 Notification

File has been successfully transferred to the Server.



## Searching for Transfer Activity

In the File Review window select Transfer Activity.

- Enter the following search parameters to search for Transfer Activity.
  - Select a Transfer Type.
  - Enter any or all of a File Name.
  - Select a Status. Options include:
    - \* All (default)
    - \* New Entry
    - \* Waiting
    - \* Transfer Started
    - \* Transfer Retry
    - \* Transfer Failed
    - \* Completed
    - \* Historical
    - \* Discard
  - Select a **Transport** option.

#### Click Search.

You can refresh the Search Results by clicking the **Refresh** icon or picking the **Refresh** option from the **Actions menu**.

### Sorting Transfer Activity

The following fields can be sorted Ascending or Descending:

- Attempt
- File Name
- Last Updated (default)
- Message
- Retry
- Status
- Transfer Type
- Transport

## Viewing a Transfer Activity

To view a Transfer Activity, do the following:

- **1**. Highlight the **row** of the File you want to view.
- 2. Click the Actions menu or the View icon to open the View File Details window.



File Name	segment_1399_run_0_2023-04-03-15-37- 40.csv.gz	File Length	502 B
File Type	EXPORT_SEGMENT	Transferred	Yes
Create Date	4/3/23, 3:37 PM	Transferred Date	4/3/23, 3:40 PM
Create User Id		Job Run ID	12743
		Record ID	26973
ociated Transfer	s		
sport		Location	
ECT_STORAGE		exports/segments	

Figure 14-23 View File Details

3. View the details of the file and click **Done** to close the window.

### Retry a Failed Transfer

Only files that have the status of Transfer Failed are eligible for a Retry. Do the following to Retry a Failed Transfer.

- 1. Highlight the **row** of the File you want to retry.
- 2. Click the Actions menu and select Retry, or click the Retry icon to retry the transfer.

## Franchisees

You have the ability to view, add, edit, and delete a franchisee to be used within the system. Additionally, users and locations can be added and deleted on a franchisee as well as viewing a list of customers that are currently assigned to a franchisee. A list of Franchisees can also be imported.

- 1. Click the Tasks icon.
- 2. Click Admin.
- 3. Click Franchisees.

## Searching for Franchisees

Enter the following search parameters to search for Franchisees.

- Enter all or part of a **Franchisee ID**.
- Enter all or part of a **Name**.



- Enter all or part of a **Description**.
- Enter all or part of a **City**.
- Enter all or part of a **State**.

Click Search.

You can refresh the Search Results by clicking the **Refresh** icon or picking the **Refresh** option from the **Actions menu**.

## Sorting Available Franchisees

The following fields can be sorted Ascending or Descending:

- City
- Description
- Franchisee ID (default)
- Name
- State

## Viewing a Franchisee

To view a Franchisee, do the following:

- 1. Highlight the row of the Franchisee you want to view.
- 2. Click the Actions menu or the View icon to open the View Franchisee window.

#### Figure 14-24 View Franchisee

View Franch	nisee					×
Franchisee De	tails					
Franchisee ID	49	Name	Austin	Description	VB-Austin Franchisee	
Address Line 1		Address Line 2		Address Line 3		
Address Line 4		City		State		
Postal Code		Email		Phone Number		
Assigned Use	rs					
Actions 🔻	+ ×					
No Users Assigne	d					

3. View the details of the Franchisee and click **Done** to close the window.

## Adding Franchisees

Do the following to add a new Franchisee.

1. Click the Actions menu and select Add, or click the Add icon (+).



Done

- 2. Enter the following information:
  - Franchisee ID (automatically assigned after save)
  - Name
  - Description
  - Address Line 1
  - Address Line 2
  - Address Line 3
  - Address Line 4
  - City
  - State
  - Postal Code
  - Email
  - Phone Number
- 3. Select **OK** to save or **Cancel** to exit. You do not at this time have to add users. If you wish to associate users to the new Franchisee at this time, then proceed to the Assign Users section.

#### Assign Users

4. In the Assign Users section of the Create Franchisee window, click the Actions Menu, and then click Add, or click the Add (+) icon. The Add Users window displays.

Search for Us Search by u		or email address or loca	Search	● Partial 🛛 Exac
Search Resul	ts			
User ID	Name	Email Address	Location ID	Select User

### Figure 14-25 Add Users

- 5. In the Search for User field, enter the User ID, Name, Email Address, or Location of the user you want to search for.
- 6. Select **Partial**, if you want to results that match part of what you enter, or select **Exact** if you only want results that are an exact match.
- 7. Click **Search**. A list of users matching the search text is displayed in the Search Results grid.



			Search	artial 🔿 Exad
earch Results User ID	Name	Email Address	Location ID	Select User
@oracle.com	1000	@oracle.co	m	Select
@oracle.com	m	@oracle.c	com	Select

Figure 14-26 Search Results Grid

- 8. For each user you wish to assign, click Select.
- 9. For each user you wish to unassign, click Unselect.
- **10.** Click **OK** to accept the changes, or **Cancel** to close the window without saving.
- **11.** Select **OK** to save or **Cancel** to exit. You do not at this time have to add locations. If you wish to associate locations to the new franchisee at this time, then proceed to the Assign Locations section.

### **Assign Locations**

 In the Assign Locations section of the Create Franchisee window, click the Actions Menu, and then click Add, or click the Add (+) icon. The Add Location window displays.

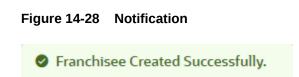


Search For Locations Search by Location ID or Name			
Locations Sele	ected		
	Location ID	Location Name	
	00004		
	00002		

Figure 14-27 Add Location

- 13. Enter all or part of a Location ID or Name.
- 14. Click Search.
- **15.** Select the top **Location ID** check box to add all locations, or select each **individual Location ID** check box for each location to assign to the Franchisee.
- **16.** Click **OK** to accept the changes, or **Cancel** to close the window without saving.
- 17. Click OK to create the new franchisee, or click Cancel to close without saving.

A notification appears to indicate the successful creation of a Franchisee.



## **Editing Franchisees**

To edit a Franchisee do the following:

- **1.** Highlight the **row** of the Franchisee.
- 2. Click the Actions menu and select Edit, or click the Edit (Pencil) icon.
- 3. Edit the Franchisee. See Adding Franchisees for more information.



## Deleting a Franchisee

To delete a Franchisee do the following:

- **1.** Highlight the **row** of the Franchisee.
- 2. Click the Actions menu and select Delete, or click the Delete (X) icon.

A notification appears confirming the successful deletion of the Franchisee.



Franchisee Deleted Successfully.

### Note:

The delete function will not process if the Franchisee is associated with one or more customers. A notification appears to indicate the process did not complete.

## Viewing Assigned Customers to a Franchisee

To view the assigned customers to a franchisee do the following:

- 1. Highlight the **row** of the Franchisee.
- 2. Click the Actions menu and select View Customers, or click the View Customers icon.

The Customer Search window opens. The Search Results section lists the customers assigned to the franchisee.



Search Results				Create Custome
12 Customers Found Sort By	Last Name			•
Customer Name and Address		Last Visit	Activity YTD	Average Spend LTD
VB (ID No Address Available	10959376)	6/8/21 Location 0160	\$0.00	\$168.19
VB No Address Available (ID	10959378)		\$0.00	\$0.00
-				
	12 Customers Found Sort By Customer Name and Address VB No Address Available (ID	12 Customers Found Sort By Last Name Customer Name and Address VB No Address Available (ID 10959376)	12 Customers Found Sort By       Last Name         Customer Name and Address       Last Visit         VB       No Address Available       (ID 10959376)       6/8/21 Location 0160         VB       (ID 10959378)	12 Customers Found Sort By       Last Name         Customer Name and Address       Last Visit       Activity YTD         VB       No Address Available       (ID 10959376)       6/8/21 Location 0160       \$0.00         VB       (ID 10959378)       \$0.00

Figure 14-30 Customer Search Results

Customer Search

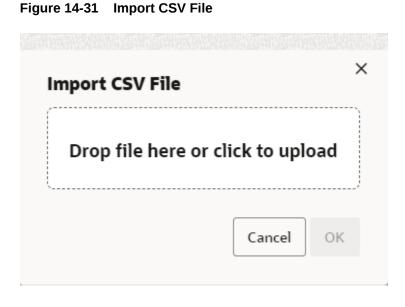
3. Close the **Customer Search** tab to return to the Franchisees.

## Import Franchisees using CSV File

You have the ability to import a csv file containing the franchisees for a client, so that they can be brought into Customer Engagement without creating them all manually.

To import by CSV do the following:

1. Click the Actions menu and select Import CSV file.





- 2. To add a file either:
  - Drag and Drop a new file as shown in
  - Click anywhere in the Drop file here or click to upload box.
- 3. After uploading the CSV file, it will scan for viruses and validate the uploaded file's name, size, and extension. After passing the validations, the name of the file will appear on the popup and the **OK** button is enabled
- 4. Click **OK** to import the file or click **Cancel** the close the window without saving.

#### Note:

The Franchisees from the CSV file will be read, validated, and saved into the database and the appropriate response message will be displayed. Failure response will also be shown on the click of OK, in case of invalid CSV file. Click **Done** to close the window and refresh the base Franchisees screen.

# **Location Management**

Use the Location Management window to add or edit a location.

- **1.** Click the **Tasks** icon.
- 2. Click the Admin Task.
- 3. Click the Location Management Task.

The following information is displayed for each location:

- Location ID Unique ID of the Location.
- Location Name Name of the Location.
- Address Address 1 of the Location.
- Franchisee Location Indicates whether the Location is a Franchisee.
- Active Indicates whether the Location is currently active.

Filter the results by completing the following steps:

#### **Filtering the Results**

1. Enter the information in any available following fields:



Figure 14-32	Filter Options
	Filters
	Attribute
	All
	Attribute Value
	Location ID
	Location Name
	Address
	City
	State
	Postal Code



Apply

Reset

- **Attribute** Additional, descriptive information about a Customer Engagement element.
- Attribute Value This is a dynamic field based on the attribute previously selected.
- Location ID Unique ID for the Location.
- Location Name Name of the Location.
- Address Address 1 of the Location.
- **City** City of the Location.
- **State** State or Province of the Location.
- **Postal Code** Postal Code or Zip Code of the Location.
- 2. Click **Apply** to filter the results, or click **Reset** to clear the fields.

#### Note:

The results remain the same even if you click **Reset**. Reset only clears the previously entered filter criteria. The results will only refresh when another filter is configured.

### Adding a Location

Use the following steps to add a location:

#### Location Information

1. Click the Add (+) icon, or choose Add from the Action menu. This displays a Create Location window where you can enter the following information:

Create Location	n			×
Location Informa	tion			
Location ID				
			Required	
Location Name			Required	
Location Number				
E-Mail Address				
Address Line 1		State		
Address Line 2		Postal Code		
Address Line 3		County		
Address Line 4		Country		
City		Franchisee	(Please select)	•
Location Attribut	es			

# Actions - + 🖉 × No attributes assigned

- 2. Enter the values for the following fields:
  - Location ID Unique ID of the Location (Required field).
  - Location Name Name of the Location (Required field).
  - Active Indicates whether the Location is currently active. The default is checked.



- **Location Number** Location Number of the Location.
- Email Address Email address for the Location.
- Address Line 1 Line 1 of the Location's address.
- Address Line 2 Line 2 of the Location's address.
- Address Line 3 Line 3 of the Location's address.
- Address Line 4 Line 4 of the Location's address.
- City City of the Location.
- State State or Province of the Location.
- **Postal Code** Postal Code or ZIP Code of the Location.
- **County** County of the Location.
- **Country** Country of the Location.
- **Franchisee** Name of the Franchisee to which the Location is assigned (optional).
- 3. Either continue to the Location Attributes section or, if no Location Attribute additions are required, Click **OK** to create the Location. Click **Cancel** to close the window without saving.

### Location Attributes

If configured, the user can Add, Edit, or Delete Location Attributes.

#### Adding a Location Attribute

 To add a Location attribute, click the Action Menu and click Add or click the Add (+) icon. This displays a Create Attribute window where you can enter the following information:

Create Attribu	te	X
Attribute Name	(Please select)	•
	Requ	ired
Description		
	Can	cel OK

Figure 14-34 Create Location Attribute



- Click the **Attribute Name** list.
- The Value field is dynamic and is based off of the data type of the attribute. The user either enters a value or selects a value from the list.
- 2. Click **OK**. This adds the new Location Attribute. Or select **Cancel** to close the window without adding the location attribute.

#### Editing a Location Attribute

1. To edit a Location attribute, highlight the Location Attribute and click the Action Menu, then click Edit, or click the Edit icon.

Edit Attribute	×
Attribute Name	Daily Sales Amount
Description	Daily Sales Amount reg v22
Value	10
	Cancel

Figure 14-35 Edit Attribute

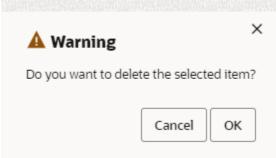
- 2. Edit the location attribute value.
- 3. Click **Ok** to accept the change or **Cancel** to close without saving.

### Deleting a Location Attribute

1. To delete a Location Attribute, highlight the **row** of the location attribute and from the Action menu, click **Delete**, or click the **Delete X icon**.



Figure 14-36	Warning



- 2. Click **OK** to delete the Location Attribute, or **Cancel** to return to the list of Location Attributes.
- 3. Once all Location Attributes are determined, click **OK** to create the location, or **Cancel** to close the window without saving.

### Editing a Location

To edit the information in the Location Information, and/or Location Attribute sections for the Location, select the location from the Location Management window.

1. Click the **Edit** icon, or choose **Edit** from the **Actions** menu. This displays an Edit Location window which displays a window with details of the location:



Edit Location				>
Created by	@oracle.com on 10/29/20 Last updated by	9	Poracle.com on 2/27/23	
Location Inform	ation			
Location ID	00005			
Location Name	00005-Solon-OH			
Location Number	5			
E-Mail Address	Location-00005@dodgit.com			
Active				
Address Line 1		State	ОН	
Address Line 2	2nd Floor	Postal Code	44139	
Address Line 3	Building B	County		
Address Line 4		Country	USA	
City	Solan	Franchisee	(Please select)	•
Actions •	rtes + ∂ ×			
No attributes assigne	ed			
			Cancel	6

Figure 14-37 Edit Location

- 2. Make any necessary change to the Location Information fields, and/or the Location Attributes values.
- 3. Click **OK** to accept the changes. The location is displayed with the new information. Click **Cancel** to close without saving.

# Managing External Application Access

As a retailer with external applications, I want a consistent view of the product integration with various application clients from Customer Engagement, so that my experience is the same regardless of the application I am in.

To view the list of application clients do the following:

- 1. Click Tasks.
- 2. Click Admin.
- 3. Click Manage External Application Access. The Manage External Application window displays.



Search by application	Sort By Application Description	+ Generate Client 2 Refresh Application
Application Description	Client ID	Date Generated
Bixler CE OnPrem Test	RGBU_XTROFFOP_BIX_XOFFICE_APPID (Enabled)	1/12/22
E_COMM_TEST2	RGBU_CECS_WEDBVLXAX_APPID (Enabled)	11/23/21
External App 1	RGBU_CECS_ISEQJVJAR_APPID (Enabled)	9/27/21
Fall	RGBU_CECS_LSSKCUPD_APPID (Enabled)	9/28/21

#### Figure 14-38 Manage External Application Access

### Searching Application Clients

Enter part or all of an Application Description and press Enter.

### Sorting Application Clients

You can Sort By the following options:

- Application Description (default)
- Client ID
- Date Generated

Applications can be sorted ascending or descending from the list.

### Delete an Application Client

To delete an Application, do the following:

- 1. Click the **Action menu** of the Application you want to delete.
- 2. Click **Delete** which opens the delete confirmation window.
- 3. Click **OK** to delete the Application or **Cancel** to close the window without deleting the application.

#### Note:

A confirmation notification appears to confirm the Application is deleted.

### **Disable an Application Client**

To disable an Application, do the following:

- 1. Click the **Action menu** of the Application you want to disable.
- Click Disable which opens the disable confirmation window.
- Click OK to disable the Application or Cancel to close the window without disabling the application.



#### Note:

A confirmation notification appears to confirm the Application is disabled.

### **Regenerate Secret**

To regenerate secret, do the following:

- 1. Click the Action menu of the Application you want to regenerate secret.
- 2. Click the Regenerate Secret which opens the confirmation window.
- 3. Click **OK** to continue the process, or **Cancel** to close the window without regenerating secret. The Regenerate Application Client Secret window opens.
- 4. The window confirms a new secret will be generated. The Application Details display. Click Regenerate to regenerate secret or Cancel to close the window without saving. The Generated Credentials appear.



Applicatio	on Details
A new secret will be g	enerated for the application.
Client II	RGBU_CECS_WEDBVLXAX_APPID
Application Typ	e External
Applicatio Descriptio	
Environmen	t
Generate	t d Credentials onger be available to copy once the Done button is selected.
Generate	d Credentials
Generate The secret will no ke Client ID RGBU_CE	<b>d Credentials</b> onger be available to copy once the Done button is selected.
Generate	<b>d Credentials</b> onger be available to copy once the Done button is selected. CS_WEDBVLXAX_APPID
Generate	<b>d Credentials</b> onger be available to copy once the Done button is selected.

- 5. Click Copy to Clipboard to copy the Client ID.
- 6. Click Copy to Clipboard to copy the Secret.
- 7. Click **Done** to close the window.



### **Generate Client**

You have the ability to generate an application client for IDCS or OCI-IAM from Customer Engagement, so that my experience is the same regardless of the application I am in. To generate a client do the following:

1. From the Manage External Applications Access window, click + Generate Client. The Generate Application Client window opens.

Figure 14-40 Generate A	pplication Client		
Generate Applicatio	on Client		×
Applicatio			
A Client ID and Secret wi Application Type	II be generated for the	<ul> <li>application details entered be</li> <li>External</li> </ul>	low.
Application Description	Enter application des	scription Requir	ed
Environment			
		Cancel	erate

- 2. Select an Application Type.
  - XOffice On Prem
  - External
- 3. Enter the Application Description.
- 4. Enter the Environment. (only available for XOffice On Prem)
- 5. Click Generate. The Generated Credentials appear.



	icació	n Details
	and Secret wi lication Type	II be generated for the application details entered below External
	Application Description	Му Арр
-		
Gene		Credentials
Gene	erated	<b>Credentials</b> ger be available to copy once the Done button is selected. RWJOUCGZ_APPID
Gene The sec Client ID	erated	ger be available to copy once the Done button is selected.
Gene The sec Client ID Copy to Secret	erated cret will no long RGBU_CECS_ o Clipboard	ger be available to copy once the Done button is selected.

6. Click Copy to Clipboard to copy the Client ID and Secret in order to paste into the configuration for linking applications. You will receive a notification: "Copied" for the Client ID. For Secret, a confirmation window appears if you have the Client ID still in memory. Click OK to copy the Client Secret or Cancel to close that confirmation without copying.

#### Note:

You may also manually highlight the Client ID and Secret and use Copy/ Paste.



# Preference Types

Preference Types are methods in which a customer can receive promotional information from the retailer. In this section, you can sort, add, edit, view, and delete preference types, so that you can setup unlimited preference types to use with the Customer Preference Center. To access Preference Types:

- 1. Click the Tasks icon.
- 2. Click the Admin Task.
- 3. Click the Preference Types Task.

#### Figure 14-42 Preference Types

Preference Types

Actions 🝷 🕇 🕂	∥ 6∂ × 1 🕄 Sort By Pref	erence Type ID
Preference Type ID	Preference Type Name	Default Frequency
36	Automation_Sales_Email_Modified	MONTHLY
33	Automation_Sales_Email	WEEKLY
32	Automation_Sales_Email	WEEKLY
15	DAILY PROMO EMAIL	DAILY
12	CLEARANCE_ITEMS	WEEKLY
11	WEEKLY_SALES_FLYER	WEEKLY
5	SECRET SALES	QUARTERLY
4	NEWSLETTER.	MONTHLY
3	MONTHLY SPECIALS	MONTHLY
2	WEEKLY SALES FLYER	WEEKLY

### Sorting Preference Types

You can sort by:

- Default Frequency
- Preference Type ID
- Preference Type Name

Preference types can be sorted ascending or descending from the list.

### Adding a Preference Type

To add a Preference Type do the following:

 To add a Preference Type, click the Action Menu and click Add, or click the Add (+) icon. This displays the Create Preference Type window where you can enter the following information:



	_		×
Create Prefere	nce Type		
Preference Type Name			
		F	Required
Default Frequency	(Please select)		•
		F	Required
		Cancel	ок

#### Figure 14-43 Create Preference Type

- 2. Type a Preference Type Name and choose one of the following default frequencies both fields are required (these frequencies are configurable).
  - Anytime
  - Weekly
  - Monthly
  - Yearly
  - Daily
  - Quarterly
- 3. Click **OK** to add the new Preference Type. Click **Cancel** to close the window.

### Editing a Preference Type

To edit a Preference Type, do the following:

1. Highlight the **row** of the Preference Type you want to edit and click the **Actions** menu or the **Edit icon** to open the Edit Preference Type window.



Created by @oracle 1/20/21	e.com on 1/20/21
Preference Type ID	15
Preference Type Name	DAILY PROMO EMAIL
Default Frequency	DAILY

Figure 14-44 Edit Preference Type

2. Edit the Preference Type Name or select a different Default Frequency and click **OK**. Click **Cancel** to close the window and discard any changes.

### Viewing a Preference Type

To view a Preference Type, do the following:

- **1**. Highlight the **row** of the Preference Type you want to view.
- 2. Click the Actions menu or the View icon to open the View Preference Type window.



reated by ORCE- on 2/23/22	GWT Last updated by ORCE-GW on 2/23/22
Preference Type ID	36
Preference Type Name	Automation_Sales_Email_Modifi
Default Frequency	MONTHLY

Figure 14-45 View Preference Type

3. View the details of the Preference Type and click **Done** to close the window.

### Delete a Preference Type

To delete a Preference Type, do the following:

- **1**. Highlight the **row** of the Preference Type you want to delete.
- 2. Click the **Actions** menu **Delete** option, or the **Delete icon** which opens the delete confirmation window.
- 3. Click **OK** to delete the Preference Type or **Cancel** to close the window without deleting the row.

#### Note:

A confirmation notification appears to confirm the Preference Type has been deleted.



# **Role Groups**

You have the ability to view, add, edit, and delete role groups, so that you can define which permissions should be granted to a role group. To access Role Groups do the following:

- 1. Click Menu.
- 2. Click the Admin task.
- 3. Click Role Groups. The Role Groups window displays.

### Sorting Role Groups

Roles Groups can be sorted ascending or descending using the following Sort By options:

Role Groups	
Actions 👻 🕂 🥒 🔂 🗙 Sort By	Role Group Name 🗸 🗸
Role Group Name	Role Group Name
GWTAutomation	Description
JETAutomation	

#### Figure 14-46 Sorting Role Groups

- Role Group Name (default)
- Description

### Adding Role Groups

To add a Role Group do the following:

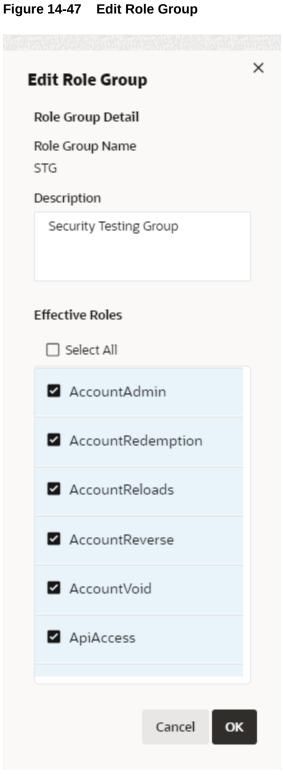
- 1. Click the **Actions** menu **Add** option, or the **+ icon** which opens the Add Role Group window.
- 2. Enter a Role Group Name.
- 3. Enter a Description.
- 4. Use the **Select All** check box to select all Effective Roles or select **individual** Effective Roles using the check box **next** to the role.
- 5. Click **OK** to add the role group, or click **Cancel** to close the window without saving.

### Editing Role Groups

To edit a Role Group do the following:



- **1.** Highlight a **Role Group**.
- 2. Click the Actions menu Edit option, or the Pencil icon which opens the Edit Role Group window.



3. Edit the **Description**.



- 4. Edit the Effective Roles.
- 5. Click **OK** to save the changes, or click **Cancel** to close the window without saving.

### View Role Group

To view a Role Group do the following:

- **1.** Highlight a **Role Group**.
- 2. Click the **Actions** menu **View** option, or the **Eyeglasses icon**. The View Role Group window displays.



View Ro	ie oroup
v	/iew Role Group
	Role Group Detail
	Role Group Name STG
I	Description
	Security Testing Group
1	Effective Roles
	Select All
	AccountAdmin
	AccountRedemption
	AccountReloads
	AccountReverse
	AccountVoid
	ApiAccess
	AssociateAssignment
	AttributeDefinition
	AwardAccountAdmin

Figure



3. Click **Done** to close the window.

### Delete Role Group

To delete a Role Group do the following:

- 1. Highlight a Role Group.
- 2. Click the Actions menu Delete option, or the X icon.
- 3. Click **Yes** to delete the Role Group, or click **No** to close the window without saving.

# Security Groups

Security Groups determine whether Users can access and/or modify Customer information in that Security Group. Each Security Group is assigned a certain permission level for the Customers in that group. Each User assigned to a Security Group is assigned the permissions for that Security Group.

#### Note:

This option is available only if the user has been assigned the SystemAdmin role. See the Oracle Retail Customer Engagement Cloud Service Implementation Guide for more information on assigning User Roles.

### Accessing Security Groups

To access the Security Groups do the following:

- 1. Click Menu.
- 2. Click the Admin task.
- 3. Click the Security Groups task. The Security Groups window displays.

#### Figure 14-49 Security Groups

Security Groups

Actions 🔻	+ 2 6 2 5	Group ID	✓ Ascending ·
Group ID	Group Name	Default Privilege	Active
1	Manager	Read/Write	~
2	User	Read/Write	
3	Cashier!	Limited Read	~
4	Designers	No Access	~

The following fields are displayed:

The following fields are displayed:



**Group ID** – ID of the Security Group.

- **Group Name** Name of the Security Group.
- **Default Privilege** The access privileges given to Users in the Security Group. These access privileges are specific to the Customer. For a description of the Default Privilege Types, see , Default Privilege.
- Active Indicates whether the Security Group is Active or not.

### Sorting Results

In the Security Groups window, the user can sort the list to refine the results (see Figure 14-49). Results can be sorted Ascending or Descending using the following sorting options:

- Active
- Default Privilege
- Read/Write
  - Read Only
  - Limited Read
  - No Access
- Group ID (Default)
- Group Name

Working with the Security Groups

#### Creating a New Security Group

To create a new Security Group do the following:

1. Click the Actions Menu, and then click Add, or Click the Add (+) icon. The Create Security Group window displays.



Default Privilege Read Only Limited Read Required No Access
Privilege Read Only Limited Read
C Read Only     C Limited Read
Required  No Access

- **2.** Enter the following information:
  - Group ID (Read Only) Automatically assigned ID of the Security Group.
  - Group Name (Required) The name you want to give to the Security Group.
  - Active Indicates whether the Security Group is Active or not.
  - Default Privilege Security Groups have the following privilege types available, listed in order from most permissible to least.
    - Read/Write Users in the Security Group can read and update all data for Customers who have had the Security Group applied.
    - Read Only Users in the Security Group can read all data for Customers who have had the Security Group applied, but cannot make updates.
    - Limited Read Users in the Security Group can read some data for Customers who have had the Security Group applied, but cannot read sensitive Customer information (such as Address, Telephone Numbers, and Email Addresses) and cannot make updates.
    - No Access A User in the Security Group will not even see that the Customer exists in the system.
- 3. Select **OK** to save or **Cancel** to exit. You do not at this time have to add users. If you wish to associate users to the new group at this time, then proceed to the Assign Users section.

#### **Assign Users**

4. In the Assign Users section of the Create Security Group window, click the Actions Menu, and then click Add, or Click the Add (+) icon. The Assign Users window displays.



Search for Search by		name or email addres	ss or loca 🛛 🔊	Search 🖲 Partia	I O Exa
Search Res	ults				
User ID	Name	Email Address	Location ID	Assign To Securit	y Group
No users f	ound using	search criteria.			

Figure 14-51 Assign Users

- 5. In the Search for User field, enter the User ID, Name, Email Address, or Location of the user you want to search for.
- 6. Select **Partial**, if you want to results that match part of what you enter, or select **Exact** if you only want results that are an exact match.
- 7. Click **Search**. A list of users matching the search text is displayed in the Search Results grid.

Assign Users				
Search for User				
			Search 💿 Partial 🤇	O Exa
Search Results				
earch Results				
User ID	Name	Email Address	Location ID Assign To Security G	Group
User ID				Group
		Email Address @oracle.com	Location ID Assign To Security G	Group
User ID				Group

Figure 14-52 Search Results Grid

- 8. For each user you wish to assign, click **Assign**.
- 9. For each user you wish to unassign, click **Unassign**.
- 10. Click **OK** to accept the changes, or **Cancel** to close the window without saving.
- **11.** Click **OK** to save the new Security Group, or **Cancel** to close the window without saving.
- **12.** Click the **Refresh** icon to update the Security Groups results.



### Viewing Security Group Details

To view Security Group Details do the following:

- 1. Highlight a Security Group from the list of results.
- 2. Click the Actions Menu, and then click View, or click the View icon. The View Security Group window displays.

eated by ecurity Group I	<pre>@oracle.com on 10/16/20 Last updated by provide the second s</pre>	@oracle.c	om on 4/12/22	
Group ID	1	Default Privilege	Read/Write	
		0	O Read Only	
Group Name	Manager		O Limited Read	
	5		O No Access	
Active				
ssign Users				
Actions 👻 🚽	- ×			
	display			

Figure 14-53 View Security Group

The following information is displayed:

- **Group ID** ID of the Security Group.
- **Group Name** Name of the Security Group.
- Active Indicates whether the Security Group Privilege is active or not.
- **Privilege Type** Determine the access privileges given to Users in the Security Group.
- 3. Click **Done** to close the window and return to the Security Group window.

### Edit an Existing Security Group

To edit the Security Group Details do the following:

- 1. In the Security Group window, highlight a Security Group you wish to edit.
- 2. Click the Actions Menu, and then click Edit, or click the Edit icon. The Edit Security Group window displays.



Socurity Group I	atomation			
Security Group I	nformation			
Group ID	1	Default Privilege	Read/Write	
			Read Only	
Group Name	Manager		O Limited Read	
			O No Access	
Active	×			
Accign Hears				
Assign Users				

Figure 14-54 Edit Security Group

- **3.** The following fields are editable:
  - Group Name
  - Active
  - Default Privilege
- 4. You may edit the assigned users section to Add new, or **Remove**, any existing users.
- 5. Select OK to save or Cancel to exit.

# System Configuration

You have the ability to view and edit system configurations, so that the system can be configured to work in the way the business operates.

#### Note:

System Administration authority is required for all options in the System configuration feature.

## Accessing System Configuration

To access System Configuration do the following:

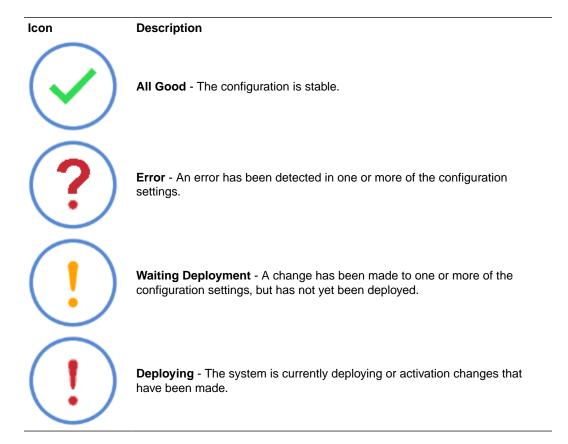
- 1. Click Menu.
- 2. Click the Admin task.
- 3. Click the **System Configuration** task. The System Configuration window displays.



		Queued Dep	ployment Jo	obs		
	Last Deploy Date 4/3/23, 12:48 PM Deployed By Unknown	Job ID	Date	Time		
$\mathbf{\cdot}$		No Jobs to	display			
ategories Con	figuration					
			_		_	
Search for a Pi	roperty Configuratic 😵 Search	🗌 Match	Case	] Whole Words	All Words	
	Account Management		i Case	) Whole Words Batch Exporte	:	

Figure 14-55 System Configuration

The Status Indicator icons include:



The System Configuration window consists of the following areas:



- Deployment Details
- Queued Deployment Jobs
- Categories Configuration
- 4. To refresh the results at any time click the System Configuration Action menu and click **Refresh**.

### **Categories Configuration**

The Categories Configuration displays the Property Configurations.

#### Figure 14-56 Categories Configuration

Categories Configuration						
Search for a Property Configuratio	8	Search	Aatch Case	U Whole Wor	ds 🗌 All Words	
Customer Preference Center	:		Data Sync	•	File Transfer	:
Franchise	:		GiftRegistry	:	Industry	:

#### **Searching for Property Configurations**

To search for a Property Configuration do the following:

- 1. Enter any or all of a Property Configuration name.
- 2. You may use search options that include:
  - Match Case
  - Whole Words
  - All Words
- 3. Click Search.
- 4. To reset the search click the System Configurations **Action** menu and then click **Return to Categories**.

#### **Categories Configuration Views**

Click the Switch to List view icon to see the configurations in list form.



#### ≣ **Categories Configuration** 8 Search 🗌 Match Case U Whole Words Search for a Property Configuratio All Words : ÷ ÷ Customer File Transfer Data Sync Preference Center ÷ ÷ : Franchise GiftRegistry Industry

Click the Switch to Card view icon to see the configurations in list form.

Figure 14-58 Switch to Card

Figure 14-57 Switch to List

Categories Configuration					88
Search for a Property Configuratic 🛛 😵	Search	🗌 Match Case	U Whole Words	All Words	
Account Management					:
Award					:
Batch Exporter					:
Batch File Processing					:
BeanShell Filenames					:

# **Viewing Property Configurations**

To view a Property Configuration do the following:



**Categories Configuration** 🗌 Match Case 8 U Whole Words All Words Search for a Property Configuratio Search : ÷ Account Batch Exporter Award Management Edit : 1 : Batch File BeanShell Cards Processing Filenames

#### Figure 14-59 Property Configuration

1. Click a **Category Configuration** tile or click the **Action** menu for that tile and click **Edit**. The Property Configurations for that Category Configuration displays.

Figure 14-60 Properties Configurations

Pr	operties Co	onfiguration - Accou	int Management				
		Default Reason Code	Edit	Reason Code Required	:	Reason Codes	:

- 2. To Edit the Property Configuration click the **tile** or click the **Action** menu and click **Edit**.
- 3. Make any Value changes deemed necessary.
- 4. Enter a Justification.
- 5. Click **OK** to save the changes, or click **Cancel** to close the window without saving.

#### Note:

Saved property configurations need to be deployed. See **Deploy** for more information.

- 6. At any time you can refresh the results by clicking the System Configurations **Action** menu and then click **Refresh**.
- 7. To return to the Categories Configuration click the System Configurations Action menu and then click Return to Categories.

### Working with System Configurations

The following Action Menu options include:

 Audit Log - Review a listing of configuration activity, including property changes, deployment, imports and uploads.



- Cancel Deploy Revert any properties that are awaiting deployment.
- Deploy Update the system with any configuration property changes made.
- Export File Export one or more configuration files for subsequent upload and import to another organization. Requires System Administration authority.
- Import File Import an uploaded configuration file. Requires System Administration authority.
- Refresh Redisplay the configuration categories, refreshing with any updates.
- Rollback Advance to a page displaying the date and time when changes were deployed and where it is possible to roll back the deployed changes. Requires System Administration authority.
- Upload File Upload one or more configuration files prior to import. Requires System Administration authority.
- Upload Default File Upload default base configuration Beanshell template file.

### Audit Log

To access the Audit Log do the following:

- 1. Click the Action menu.
- 2. Click Audit Log. The Audit Log window displays.

#### Figure 14-61 Audit Log

System Configuration

Deployn	nent Details	Queued Deployr	nent Jobs		
	ploy Date 4/3/23, 12:48 PM d By Unknown	Job ID D	ate Tim	e	
	-	No Jobs to displ	ay		
Audit Log					
Sort By Update Date	▼ Descendin ▼				
Audit Type	Update User ID	Update	Date	Comment	
DEPLOY		4/3/23,	12:48 PM		÷
PROPERTY CHANGE		4/3/23,	12:47 PM	test	÷
PROPERTY CHANGE		4/3/23,	12:47 PM	non_strata_segment_batch_exporterbad	÷
DEPLOY		4/3/23,	12:39 PM		:

Audit Type is the type of activity performed. Possible audit types include:

- CANCEL DEPLOY A scheduled deployment was canceled.
- DEPLOY One or more property changes were deployed.
- EXPORTED FILE A user selected the Export File option. The audit record indicates whether the export was successful.



- IMPORT AUTHORIZATION An imported configuration file was authorized.
- IMPORT FAILED An uploaded configuration file could not be imported
- IMPORTED FILE An uploaded configuration file was successfully imported
- PROPERTY CHANGE A property setting was changed.
- ROLLBACK The changes in a deployment were reverted back to the previous value.
- UPLOAD A configuration file was uploaded.

#### Other fields in the Audit Log include:

- Update User ID The user ID of the person performing the activity.
- Update Date The date and time when the activity took place.
- Comment The comment or reason entered by the user at the Enter Reason for Change window. Displayed for property changes, override changes, and rollbacks.
- The Audit Log is sorted ascending or descending using the following Sort By options:
  - Audit Type
  - Update Date (default)
  - Update User ID
- 4. To view the Audit Log details, click the **Action** menu for the desired Audit Log and click **View**. The Audit Log appears.

#### Figure 14-62 Audit Log - Example

udit Type DEPLOY Job ID 12755 Update	User ID	@oracle.com Update Date 4/3/23, 12:48 PM
Key	Sequence	Answer
NonStrataSegBatchExporterTemplateList	0	non_strata_segment_batch_exporter_csv.template
NonStrataSegBatchExporterTemplateList	1	non_strata_segment_batch_exporterbad_xml.template

The Audit Log window displays the following information:

- Audit Type The type of activity.
- Comment The comment entered by the user at the Enter Reason for Change window, or assigned by the system for certain activities to indicate success or failure.
- Update User ID The ID of the user performing the activity.
- Update Date The date and time when the activity took place.

#### Audit Log audit types include:



- DEPLOY Detail: For each property updated in the deployment:
  - Key The unique key identifying the property updated.
  - Sequence A unique number to identify each change in the deployment. Begins with 0 for each property updated.
  - Answer The new setting for the property.
- EXPORTED FILE Detail:
  - File Name The name of the configuration file to be exported.
  - Comment Successful if the export succeeded; otherwise, indicates the reason for failure.
- IMPORT AUTHORIZATION Detail
  - File Name The name of the imported configuration file.
  - Comment Set to Authorized.
- IMPORT FAILED Detail
  - File Name The name of the imported configuration file.
  - Comment The reason for the failure.
- IMPORTED FILE Detail
  - File Name The name of the imported configuration file.
  - Comment Set to Successful.
- PROPERTY CHANGE Detail
  - Key The unique key identifying the property
  - Seq A unique number identifying the change in setting. Begins with 0 for the first entry for a property.
  - Answer The changed setting for the property
- ROLLBACK Detail
  - Key The unique key identifying the property
  - Seq A unique number identifying a changed property. Begins with 0 for the first property included in the rollback.
  - Answer The setting of the property after applying the rollback
- UPLOAD Detail
  - File Name The name of the uploaded configuration file.
  - Comment The number of records in the file.
- 5. In the **File Name** column, click the arrow (if present) to display the contents of the imported file.



Audit Type EXPORTED FILE Comment Successful Job ID 12861 Update User ID @oracle.com Up	date Date 4/11/23, 4:55 PM
File Name	Comment
➡ SystemConfigAnswers.xml	Successful
<pre>c?xml version="1.0" encoding="UTF-8" standalone="yes"?&gt; <system-config> <answersitem> <orgid>1000</orgid> &lt;<key>EnableXstoreAltKeyCreation</key> <answer>true</answer> <key-seq38( key-seq=""> <update-user> <update-user> <update-date>2020-10-15</update-date> </update-user></update-user></key-seq38(></answersitem></system-config></pre>	

Figure 14-63 Import File Contents

- 6. Click **Done** to close the window.
- 7. At any time you can refresh the results by clicking the System Configurations **Action** menu and then click **Refresh**.
- 8. To close the Audit Log click the System Configurations Action menu and then click Return to Categories.

### **Cancel Deploy**

You have the ability to cancel deploy configuration changes, so that you can control how changes are made to the system. To Cancel Deploy a job do the following:

1. Click the System Configuration Action menu and click Cancel Deploy. The Cancel Deploy Answers window displays.

#### Note:

You can cancel a deployment if it has not already run. This option is available only if: There are no outstanding errors. There is at least one changed property ready for deployment (either already in a scheduled deployment or updated since the most recent deployment). The system is not currently running a deployment.



ueued Dep	oloyment Jobs		Deployment Details		
lob ID	Date	Time	Key	Sequence	Answer or Updated File
4067	4/7/23	1:00 AM	LoyaltyEligibilityTenderTypes	0	

Figure 14-64 Cancel Deploy Answers

2. Click **Yes** to Cancel the job or **No** to close the window without saving. A notification appears indicating a successful cancel deployment is scheduled.



#### Figure 14-65 Notification

Cancel Deploy Configuration Job has been created successfully.

### Deploy

You have the ability to deploy configuration changes, so that you can control how changes are made to the system. You will need to use the Deploy option to have any property changes take effect, including changes you make through the System Configuration pages as well as settings you have imported. To Deploy a job do the following:

 Click the System Configuration Action menu and click Deploy. The Deploy Answers window displays.

#### Note:

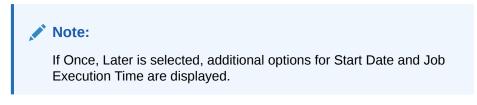
You can only deploy if: There are no outstanding errors. There is at least one changed property ready for deployment The system is not currently running a deployment. If there are no errors, the Deploy Answers window opens.



	out to deploy. Do you want to	continue?		
Deployment Jo	ob Schedule	Deployment Details		
Once, Imme	diately O Once, Later	Key	Sequence	Answer or Updated F
Job Processing	Window b Processing Window	TwitterQueryResultSize	0	500
· · ·				
Tuesday	Monday - 00:00, 24 hours Tuesday - 00:00, 24 hours			
Wednesday	ednesday - 00:00, 24 hours			
	Thursday - 00:00, 24 hours			
Thursday				
Thursday Friday	Friday - 00:00, 24 hours			
	Friday - 00:00, 24 hours Saturday - 00:00, 24 hours			

### Figure 14-66 Deploy Answers

- 2. Enter the **Deployment Job Schedule**, options include:
  - Once, Immediately
  - Once, Later





Deploy Answ	ers									
A You are abo	ut to deploy. D	o you want to c	ontinue?							
Deployment Jo	b Schedule									
O Once, Immediately Once, Later										
Start Date		04/12/2023								
Job Execution Time		01:00 AM	01:00 AM							
Job Processing Override Job Job processing v	Processing Wir vindow is based	d on server time								
	5 AM 6 AM 7 AM	1 8 AM 9 AM 10			1 3 PM	4 PM	5 PM	6 PM	7 PM	8 PM
Sunday		Sunday	/ - 00:00, 2	4 hours						
Monday		Monda	y - 00:00, 2	4 hours						
Tuesday		Tuesda	y - 00:00, 2	4 hours						
Wednesday		Wednesd	lay - 00:00	24 hours						
Thursday		Thursda	y - 00:00, i	24 hours						
Friday		Friday	- 00:00, 24	hours						
Saturday		Saturda	y - 00:00, 2	24 hours						
				1						

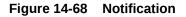
Figure 14-67 Once, Later - Deployment Job Schedule Options

- 3. View the Job Processing Window to see when Jobs are processed. Select the **Override** Job Processing Window check box if the selected date and time is not during the Job Processing Window for the date of the week when the deployment is scheduled. The displayed times are in the server time, which may differ from your local time.
- 4. Click **Yes** to Deploy the job or **No** to close the window without saving. A notification appears indicating a successful deployment is scheduled.

### Note:

If a deployment is scheduled, the Status Indicator changes to indicate the progress of the deployment. You can use the Job Scheduling option to edit a scheduled deployment. If an additional deployment for the same property is scheduled for a later date and time, it can overwrite the first scheduled deployment.





Deploy Configuration Job has been created successfully.

### **Export File**

You can export configuration files for subsequent import into another Customer Engagement organization. The settings of the Allowable Answer Files for Export / Import and the Allowable Configuration Files for Export / Import, Allowable Query Core Configuration Files for Export / Import, Allowable Query Core Translation Files for Export / Import, Allowable Customer Validation Files for Export / Import, Beanshell Files and Template Files, control the allowable files.

See Oracle Customer Engagement Implementation Guide, "System/Configuration Properties" for more information on these properties.

To Export a configuration file do the following:

1. Click the System Configurations **Action** menu and then click **Export File**. The Export Configurations display.

#### Export Configuration ÷ ÷ SystemConfig SystemConfig auerv-core-Answers.xml uration.xml config.xml RI\_customer\_ : ÷ ÷ non strata se attribute\_batc customergment\_batch h\_exporter\_d validation.xml \_exporter\_csv. at.template.fo template oter ÷ loyalty\_level\_ ÷ promotion\_de PromotionDe als\_batch\_exp movement\_x alsBatchExpo orter\_csv.tem ml.template.f rter.bsh.java plate ooter

### Figure 14-69 Export Configuration

2. Click the tile to **Export**, or use the **Action** menu for that tile and click **Export**. A notification appears indicating the successful export.

### Figure 14-70 Notification

Export Configuration Job has been created successfully.

### Note:

You can now go to the Process Queue in the Job Management feature to view the details.



- 3. At any time you can refresh the results by clicking the System Configurations Action menu and then click **Refresh**.
- 4. To close the Export Configuration click the System Configurations Action menu and then click Return to Categories.

### Import File

After you upload a configuration file, additional steps need to be completed before the settings are applied to the organization:

- The previously uploaded file must be authorized by a user who is different from the user who uploaded the file. See Authorize Import Window.
- Once the file is authorized, a user can import it. The import step can be completed by any
  user with sufficient authority, including the user who uploaded the file or the user who
  authorized the file. See Import Files Window.
- The changes need to be deployed; see Deploy.

To Import a configuration file do the following:

 Click the System Configurations Action menu and then click Import File. The Import File list displays.

Import Fi	ile						
Sort By	Update Date 🗸	Descendin 👻					
Update	e User ID	Update Date	File Name	Authorized By	Authorized Date	Status	
	@oracle.com	3/22/23, 11:28 AM	non_strata_segment			Processed	:
	@oracle.com	3/22/23, 11:27 AM	non_strata_segment			Processed	:
	@oracle.com	3/22/23, 11:27 AM	non_strata_segment			Processed	:
	@oracle.com	3/22/23, 11:27 AM	strata_segment_batch			Processed	:
	@oracle.com	3/22/23, 11:27 AM	strata_segment_batch			Processed	÷
1.00	@oracle.com	3/22/23, 11:27 AM	strata_segment_batch			Processed	:

Figure 14-71 Import File List

The Import File page displays the following information on uploaded configuration files:

- · Update User ID: The user ID of the person who uploaded the file
- Update Date: The date and time when the file was uploaded
- File Name: The name of the configuration file that was uploaded
- Authorized By: The user ID of the person who authorized the import
- Authorized Date: The date and time when the import was authorized
- Status: The current status of the import. Possible statuses are:
  - Waiting Authorization: You can click on the configuration file to import it only if you are not the user who uploaded the file



- Authorized: You can click on the configuration file to import it
- Not Authorized: The file cannot be imported
- Processed: The file has already been imported
- 2. The Import File list is sorted ascending or descending using the following Sort By options:
  - Authorized By
  - Authorized Date
  - File Name
  - Status
  - Update Date (default)
  - Update User ID
- 3. Only files with the status of **Waiting Authorization** can be authorized. Click the **Action** menu for the file and click **Authorize**. The Authorize Import window displays.

### Figure 14-72 Authorize Import

	res authorization. Please review the Import Detail below appropriately.	×
nport Detail		
<pre>?xml version="1.6</pre>	<pre>0" encoding="UTF-8" standalone="yes"?&gt;</pre>	
system-config> <categoriesite< td=""><td></td><td></td></categoriesite<>		
<id>37</id>		
	ion>Data Sync	
	/order>	

The Authorize Import window displays the contents of a previously uploaded configuration file, and indicates your options:

- Actions if Status is Waiting Authorization and User Did Not Upload the File If you are not the user who uploaded the file and the status is Waiting Authorization, you can update the authorization status after examining the contents of the file, or mark the file as not authorized.
- Actions if Status is Waiting Authorization and User Has Uploaded the File If you are the user who uploaded the file and the status is Waiting Authorization, you cannot update the status of the file.



- Actions if Status is Not Authorized If the status is Not Authorized, you cannot change the status.
- Actions if Status is Processed If the status is Processed, you cannot change the status.
- 4. After reviewing the Import Details, either:
  - Mark As Authorized: The configuration file can be imported. Select this status only after examining the contents of the file and confirmed that the contents are correct. Click **Mark As Authorized** to authorize the file, a notification appears.

#### Figure 14-73 Notification

File query-core-config.xml has been marked as Authorized.

- Mark as Not Authorized: The configuration file cannot be imported. Select this status
  if the contents of the file are not correct.. Click Mark as NOT Authorized to indicate
  the file is not authorized for import.
- Click **Cancel** to exit the window.

### Note:

Using the Authorize action on any other file status will open the Import Details for viewing. Click **Cancel** to close the window.

- 5. At any time you can refresh the results by clicking the System Configurations Action menu and then click **Refresh**.
- 6. Click the Vertical Ellipse for any Authorized file.

### Note:

The Import Files window displays the contents of a previously uploaded configuration file, and indicates your options for importing the file. You can open this window by clicking an uploaded file at the Import File page only if the current status is Authorized. This window is available regardless of whether you were the user who uploaded or authorized the import.

7. Click Import.

The Import Files window appears.



A You are abo	out to import data. Do you want to contin	ue?	×
Import Data Jo	b Schedule	Import Detail	
	Window Processing Window window is based on server time. The curre	<pre><?tml version="1.0" encoding="UTF-8" standalone="yes"?> <system-config> <categoriesitem> </categoriesitem> nt  <td></td></system-config></pre>	
		<id>21</id> <description>System / Database</description> <order>2</order>	
Sunday	Sunday - 00:00, 24 hours	<categoriesitem></categoriesitem>	
Monday	Monday - 00:00, 24 hours	<id>11</id>	
Tuesday	Tuesday - 00:00, 24 hours	<pre>3 </pre>	
Wednesday	Wednesday - 00:00, 24 hours	<pre></pre>	
Thursday	Thursday - 00:00, 24 hours	<pre><dostic10> <description>System / Configuration</description> <description></description></dostic10></pre>	
Friday	Friday - 00:00, 24 hours	<pre></pre>	
Saturday	Saturday - 00:00, 24 hours	<pre></pre>	
		<pre><order>5</order> </pre>	
Overwrite Ex	isting Configuration	<pre><crtegoriesitem></crtegoriesitem></pre>	

Figure 14-74 Import Files

- 8. Enter the **Deployment Job Schedule**, options include:
  - Once, Immediately The deployment runs immediately.
  - Once, Later The deployment is scheduled for a later time.

### Note:

If Once, Later is selected, additional options for Start Date and Job Execution Time are displayed.



Import Files						
A You are abo	out to import da	ita. Do you want	to contii	nue?		
Import Data Jol	b Schedule					
O Once, Immed	liately 💿 O	nce, Later				
	Start Date				Ē	
Job Exe	cution Time	01:00 AM	01:00 AM			
Job Processing Override Job Job processing v	Processing Wir window is based					
Sunday		Sunday ·	00:00, 2	4 hours		
Monday		Monday	- 00:00, 2	24 hours		
Tuesday		Tuesday	- 00:00, 2	24 hours		
Wednesday	· · ·	Wednesda	y - 00:00	, 24 hours	· ·	
Thursday		Thursday	- 00:00,	24 hours		
Friday		- Friday	00:00, 24	4 hours		
Saturday		Saturday	- 00:00,	24 hours		
			1			

Figure 14-75 Once, Later - Import Data Job Schedule Options

Overwrite Existing Configuration

- 9. View the Job Processing Window to see when Jobs are processed.
  - a. Select the **Override Job Processing Window** check box if the selected date and time is not during the Job Processing Window for the date of the week when the deployment is scheduled. The displayed times are in the server time, which may differ from your local time.
  - b. Select the Start Date: The date when the deployment should run.
  - c. Select the Job Execution Time: The hour, minute, and AM or PM.
  - d. The Overwrite Existing Configuration is used when there is existing data in the database. You must select the **Overwrite Existing Configuration** option to have the import process successfully.
- **10.** Click **Yes** to schedule the Data Job or **No** to close the window without saving. A notification appears indicating a successful Data Job is scheduled.



### Note: If an import is scheduled, the Status Indicator changes to indicate the progress of the import. You can use the Job Scheduling option to edit the scheduled import. If an additional import is scheduled for a later date and time, it overwrites the first scheduled import.

### Figure 14-76 Notification

Import Configuration Job has been created successfully.

**11.** To close Import File click the System Configurations **Action** menu and then click **Return to Categories**.

### Rollback

To Rollback a configuration do the following:

1. Click the System Configurations **Action** menu and then click **Rollback**. The Rollback Configuration displays. This screen displays each deployment of configuration changes in reverse chronological order (newest to oldest), indicating the date and time of the deployment.

### Figure 14-77 Rollback Configuration

Rollback Configuration								≣
4/4/23, 3:32 PM	:	4/3/	23, 4:48 PM	:		4/3/23, 4:39 PM	:	
4/3/23, 4:31 PM	:	3/28	3/23, 6:51 PM	:	<b>}</b>	3/28/23, 6:50 PM	:	

2. To rollback to the settings before a deployment, click a **Deployment Record**.. The Rollback Answers window displays.



A You are a	bout to rollback. Do you wa	nt to continu	ie?	×
Rollback Details	Кеу	Sequence	Answer or Updat	ed File
	TwitterQueryResultSize	0	500	
ustification				
				Requi

Figure 14-78 Rollback Answers

- 3. Enter a Justification.
- 4. Click Yes to Rollback, or No to close the window without saving.





Rollback completed successfully.

- 5. At any time you can refresh the results by clicking the System Configurations Action menu and then click **Refresh**.
- 6. To close the Rollback Configuration click the System Configurations **Action** menu and then click **Return to Categories**.

### Upload File

You can upload configuration files for subsequent import.

The settings of the Allowable Answer Files for Export /Import and the Allowable Configuration Files for Export / Import, Allowable Query Core Configuration Files for Export / Import, Allowable Query Core Translation Files for Export / Import, Allowable Customer Validation Files for Export / Import, Beanshell Files and Template Files, control the allowable files.



See Oracle Customer Engagement Implementation Guide, "System/Configuration Properties" for more information on these properties.

The upload process verifies that the selected file matches the name specified in the related property, and that the contents of the file appear to be valid. For example, the organization ID must match the ID of the environment where the upload is taking place.

To upload a file configuration do the following:

1. Click the System Configurations **Action** menu and then click **Upload File**. The Upload Configurations display.

Upload Configuration ÷ ÷ : csx-SystemConfig SystemConfig configuration. uration.xml Answers.xml xml 1 ÷ QueryCoreRes ource\_EN.prop Configuration BeanShell erties

### Figure 14-80 Upload Configuration

2. Click the tile to **Upload**, or use the **Action** menu for that tile and click **Upload**. The Upload Configuration window displays.

### Figure 14-81 Upload Configuration

Upload Configuration		:
Choose The SystemConfigAns	wers.xml File To Upload	1.
Drop a file he	ere or click to uploa	ad
Drop a file he	ere or click to uploa	ad

- 3. To add a file to upload, either:
  - Drag and Drop a file as shown in Figure 14-81.
  - Click anywhere in the Drop a file here or click to upload box.
- 4. Click **Upload File** to upload the file, or **Cancel** to close the window without saving.



- 5. At any time you can refresh the results by clicking the System Configurations Action menu and then click **Refresh**.
- 6. To close the Upload Configuration click the System Configurations **Action** menu and then click **Return to Categories**.

### Upload Default File

You can upload the default configuration/beanshell/template files and then import them to revert to the default/base configurations.

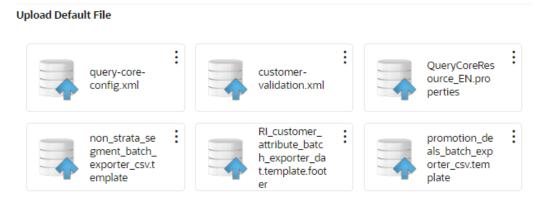
The settings of the Allowable Query Core Configuration Files for Export / Import, Allowable Query Core Translation Files for Export / Import, Allowable Customer Validation Files for Export / Import, Beanshell Files and Template Files control the allowable files.

See Oracle Customer Engagement Implementation Guide, "System/Configuration Properties" for more information on these properties.

To upload default configuration/beanshell/template files that revert to the default/base configurations do the following:

1. Click the System Configurations **Action** menu and then click **Upload Default File**. The Upload Default Files display.





2. Click the tile to **Upload**, or use the **Action** menu for that tile and click **Upload Default File**. A notification appears.

Default file query-core-config.xml uploaded successfully.

### Figure 14-83

- 3. At any time you can refresh the results by clicking the System Configurations Action menu and then click **Refresh**.
- 4. To close the Upload Default Files click the System Configurations **Action** menu and then click **Return to Categories**.

# System Logs

Users who have the System admin role can view the log events. Log events include:



- Access
- Data Privacy Audit
- Duplicate Customer Merge
- File Reader
- File Transfer
- Loyalty Points
- Promote
- Promotions
- Quartz
- Services
- User Roles
- Web Services

### Viewing System Logs

To access the System Logs do the following:

- 1. Click Menu.
- 2. Click the Admin task.
- 3. Click the **System Logs** task. The System Logs window displays.

The following fields are displayed:

- Log ID ID of the log.
- Context ID Diagnostic context information to correlate messages coming from a specific request or application.
- Log Date The date and time the log event was generated.
- **Log Type** The particular log containing the log event.
- Log Level The level of the log event recorded.

Colors as well as text are used to indicate the severity. They include:

- Info Pale Green
- Warning Pale Yellow
- Error Pale Red
- Fatal Red
- Debug Cyan
- Trace Grey
- Log Message The error message and first line of the recorded log event.



Filters						Export Lo
Log ID	Log ID	Context ID	Log Date	Log Type	Log Level	Log Message
	44828066	aee69ac7-28d6-41ba-be55-777f94a47efa Q	4/4/23, 1:50 PM	Access	INFO	RELATEUI,10.192.108.182,SysLogsResource. etSysLogs,pseudoUserId:3042,,,
Context ID	44828065	6bfd576c-927c-4f38-94ff-54047ac872ba Q	4/4/23, 1:50 PM	Access	INFO	RELATEUI,10.192.108.182,SysLogsResource, etSysLogs,pseudoUserId:3042,,,
Date Range	44828064	d8ecb69f-ff3f-4e2e-94fe-b26cedfc404e Q	4/4/23, 1:50 PM	Quartz	INFO	Finished Job: BatchImportJob. The job too 126ms to run.
From	44828063	b43a0eb2-864f-4508-a9ec-95972cb78880 Q	4/4/23, 1:50 PM	Quartz	INFO	Finished Job: BatchImportJob. The job too 49ms to run.
То	44828062	cd8ffa7b-af1e-4086-8aa9-440934f8de01 Q	4/4/23, 1:50 PM	Quartz	INFO	Finished Job: WebServiceStatsJob. The job took 57ms to run.
Select Log Type	44828061	d8ecb69f-ff3f-4e2e-94fe-b26cedfc404e Q	4/4/23, 1:50 PM	Quartz	INFO	Starting Job: BatchImportJob
All	▼ 44828060	b43a0eb2-864f-4508-a9ec-95972cb78880 Q	4/4/23, 1:50 PM	Quartz	INFO	Starting Job: BatchImportJob
Log Level	44828059	2db55f54-1493-483c-acbd-402117d116ce Q	4/4/23, 1:50 PM	Quartz	INFO	Finished Job: CanceledJobMonitor. The jol took 78ms to run.
✓ Warning	44828058	6c5a360f-aff2-4ab2-b094-6a70af327a17 Q	4/4/23, 1:50 PM	Quartz	INFO	Finished Job: BufferManager. The job took 66ms to run.
Error     Fatal	44828057	2db55f54-1493-483c-acbd-402117d116ce Q	4/4/23, 1:50 PM	Quartz	INFO	Starting Job: CanceledJobMonitor
<ul> <li>Debug</li> <li>Trace</li> </ul>	44828056	cd8ffa7b-af1e-4086-8aa9-440934f8de01 Q	4/4/23, 1:50 PM	Quartz	INFO	Starting Job: WebServiceStatsJob
Show Exceptions Only	44828055	7cce33e6-3b2d-44d1-92b1-18fc00f4416f Q	4/4/23, 1:50 PM	Quartz	INFO	Starting Job: IDCSSyncJob
	44828054	4dd6357b-5413-4155-bec8-db71cd532af8 Q	4/4/23, 1:50 PM	Ouartz	INFO	Finished Job: CanceledJobMonitor. The job took 42ms to run.

### Figure 14-84 System Logs

- 4. The Filters panel enables you to enter criteria to filter for a specific system log. Enter the desired filter criteria which includes the following fields:
  - Log ID The log event sequence number.
  - Context ID Diagnostic context information to correlate messages coming from a specific request or application.
  - Date Range From and To The date range covering the log event.
  - Select Log Type The particular log containing the log event. Default is All.
    - Access
    - Data Privacy Audit
    - Duplicate Customer Merge
    - File Reader
    - File Transfer
    - Loyalty Points
    - Promote
    - Promotions
    - Quartz
    - Services
    - User Roles
    - Web Services
  - Log Level The level of the log event recorded. Default is to show all.
     Log levels include:



- INFO
- WARNING
- ERROR
- FATAL
- DEBUG
- TRACE
- Show Exceptions Only Whether to show log events where an exception has been recorded or to show all log events. Default is Exception Only.
- 5. Click **Apply** to apply the filter criteria or, click **Reset** to clear any criteria changes back to the default filter criteria settings.

# **Exporting System Logs**

Using the Export Log button creates an immediate job to export the log events to a downloadable file based on the filter criteria.

To export a system log perform the following actions:

- 1. Navigate to the System Logs window.
- 2. Enter the desired filter criteria for a specific system log or logs.
- 3. Click **Apply** to apply the filter criteria or, click **Reset** to clear any criteria changes back to the default filter criteria settings.
- 4. Click Export Log.

Iters							Export Lo
og ID					Log		
	Log ID	Context ID	Log	g Date	Туре	Log Level	Log Message
ontext ID	44828066	aee69ac7-28d6-41ba-be55-777f94a47efa	4/4,	/23, 1:50 PM	Access	INFO INFO	RELATEUI,10.192.108.182,SysLogsResource. etSysLogs,pseudoUserId:3042,,,
onextib	44828065	6bfd576c-927c-4f38-94ff-54047ac872ba	a 4/4,	/23, 1:50 PM	Access	INFO	RELATEUI,10.192.108.182,SysLogsResource, etSysLogs,pseudoUserId:3042,,,
late Range	44828064	d8ecb69f-ff3f-4e2e-94fe-b26cedfc404e	a 4/4,	/23, 1:50 PM	Quartz	INFO	Finished Job: BatchImportJob. The job too 126ms to run.
From	44828063	b43a0eb2-864f-4508-a9ec-95972cb78880	a 4/4,	/23, 1:50 PM	Quartz	INFO	Finished Job: BatchImportJob. The job too 49ms to run.
То	44828062	cd8ffa7b-af1e-4086-8aa9-440934f8de01	4/4,	/23, 1:50 PM	Quartz	INF0	Finished Job: WebServiceStatsJob. The job took 57ms to run.
elect Log Type	44828061	d8ecb69f-ff3f-4e2e-94fe-b26cedfc404e	4/4,	/23, 1:50 PM	Quartz	INF0	Starting Job: BatchImportJob
All	• 44828060	b43a0eb2-864f-4508-a9ec-95972cb78880	a 4/4,	/23, 1:50 PM	Quartz	INFO	Starting Job: BatchImportJob
og Level	44828059	2db55f54-1493-483c-acbd-402117d116ce	4/4,	/23, 1:50 PM	Quartz	INFO	Finished Job: CanceledJobMonitor. The jo took 78ms to run.
Info Warning	44828058	6c5a360f-aff2-4ab2-b094-6a70af327a17	4/4,	/23, 1:50 PM	Quartz	INFO	Finished Job: BufferManager. The job tool 66ms to run.
Error Fatal	44828057	2db55f54-1493-483c-acbd-402117d116ce Q	4/4,	/23, 1:50 PM	Quartz	INFO	Starting Job: CanceledJobMonitor
Debug Trace	44828056	cd8ffa7b-af1e-4086-8aa9-440934f8de01	4/4,	/23, 1:50 PM	Quartz	INFO	Starting Job: WebServiceStatsJob
how Exceptions Only	44828055	7cce33e6-3b2d-44d1-92b1-18fc00f4416f Q	4/4,	/23, 1:50 PM	Quartz	INFO	Starting Job: IDCSSyncJob
	44828054	4dd6357b-5413-4155-bec8-db71cd532af8		/23, 1:50 PM	Ouartz	INFO	Finished Job: CanceledJobMonitor. The jo took 42ms to run

### Figure 14-85 Exporting Logs



Note: A message appears indicating success or failure.

Figure 14-86 Success Notification

Job successfully submitted. Please check the process queue.

The download link will be attached to the "Export System Logs" job in the task information panel found in the Job Management process queue.

The exported file will contain a file header:

>>>> Report Based On Criteria - , Log ID: Not specified From Date: Not specified, To Date: Not specified, Log Levels: [INFO, WARN, ERROR, FATAL, DEBUG, TRACE], Log Type: ALL, Context ID: Not specified <<<<

The header details the selection criteria used to generate the report.

The report detail contains the same information as displayed in the UI.

# **Task Management**

Use the Task Management window to search for tasks, as well as to add, edit, and assign tasks. To access the Task Management window:

- 1. Click Menu.
- 2. Click the Admin task.
- 3. Click the Task Management task. The Task Management window displays.



Figure 14-87	Search Panel Options
1 Iguic 17 0/	ocuron i unci opuono

Task Management

Search	Task Search
Assigned User ID +	Enter search parameters in the sidebar to search for tasks
Select assigned users to search by	
Assigned User Name	
Task Name	
Creator	
Start Date Range	
From	
То	
Reset Search	

- 4. The Search panel enables you to enter criteria to search for a specific task. Enter the desired search criteria which includes the following fields:
  - Assigned User ID ID of the assigned user
  - Assigned User Name Name of the assigned user
  - Task Name Name of the Task
  - **Creator** ID of the user who created the Task
  - Start Date Range From and To Dates on which the Range starts
  - End Date Range From and To Dates on which the Range ends
  - Task ID ID of the Task
  - Task Type Type of Task
  - Status Status of the task
  - **Priority** The priority assigned to the task
  - **Location** Location of the task
  - **Event** The promotion assigned to the task



- Assigned Customer ID ID of the assigned customer
- First Name First name of the customer
- Last Name Last name of the customer
- 5. Click **Search** to see the results.

### Note:

The results will remain the same if the **Reset** button is clicked. The Reset button only clears the previously entered search criteria. The results will only refresh when another search is completed.

#### Figure 14-88 Results Pane

Actio	ons 🔻	+ 🖉 😡 👌 Sor	rt By Task ID	▼ Des	cending 🔹				
	Task ID	Task Name	Start Date	End Date	Task Type	Creator	Status	Assigned To	Customer
	149359	Editted using Automation Script	2/2/23	2/2/23	TODO	ORCE-GWT	IN_PROGRESS	ORCE-GWT	Jasleen Kaur
	149357	Created using Automation Script	2/2/23	2/2/23	TODO	ORCE-GWT	IN_PROGRESS	ORCE-GWT	Jasleen Kaur
	149356	Created using Automation Script	2/1/23	2/2/23	TODO	ORCE-GWT	IN_PROGRESS	ORCE-GWT	Jasleen Kaur
	149353	Editted using Automation Script	1/31/23	1/31/23	TODO	ORCE-GWT	IN_PROGRESS	ORCE-GWT	Jasleen Kaur
	149351	Created using Automation Script	1/31/23	1/31/23	TODO	ORCE-GWT	IN_PROGRESS	ORCE-GWT	Jasleen Kaur

The following information is displayed for each task:

- **Task ID** The ID of the task.
- Task Name The name of the task.
- **Start Date** The date the task starts.
- End Date The date the task ends.
- Task Type The type of task.
- Creator User who created the task.
- **Status** The status of the task.
- **Assigned To** The associate to whom the task is assigned.
- **Customer** Name of the customer.

#### **Sorting Results**

Once the results appear the user can sort the list to refine the results. The following sorting options include:

#### Figure 14-89 Sort By Options

Actions 🔻	+	P	69	°.	Sort By	Task ID	•	Descending	•
-----------	---	---	----	----	---------	---------	---	------------	---

The following fields are sorted Ascending or Descending:



- Assigned To The associate to whom the task is assigned.
- Creator User who created the task.
- **Customer** Name of the customer.
- End Date The date the task ends.
- **Start Date** The date the task starts.
- **Status** The status of the task.
- Task ID The ID of the task.
- Task Name The name of the task.
- **Task Type** The type of task.

# Creating a Task

Users with the appropriate access level can add a task. To Create a Task:

 Click the Add (+) icon, or choose Add from the Actions menu. This displays a Create Task window.

Create Tas	k							×
create ras	N.							
Assign Custom	er		+					
Task Details	;							
Task Type	APPOINTMENT	•	Start	4/4/23, 2:00 PM	Ē	Location	None	•
Subject		Required	Duration	(Please select)	•	Priority	LOW	•
				4/4/07 41 50 514			(2) 1 1)	
Status	OPEN	•	End	4/4/23, 11:59 PM	₿	Event Type	(Please select)	•
Assigned Us	orc							
_								
Actions 🔻	+ ×							
User ID	Nan	ne					Email Address	
(a	oracle.com						@oracle.co	om
							Cano	cel OK

#### Figure 14-90 Create Task

### Assigning Customers

To assign Customers, do the following:

1. Click the Assign Customer + icon to assign a customer to the Task (optional).



	<b>igned Custome</b> Customer	r				2
Search b	y name or email or pl	hone or customer ID o	r alternate key	Search	Partial	⊖ Exact
Search Res	sults					
Name	Email Address	Phone Number	Customer ID	Alternate Key	Assign	To Task
No custor	mers to display.					
						_
					Cancel	ОК

Figure 14-91 Edit Assigned Customer

- 2. Enter some or all of a **customer's name** in the Search for Customer field. The user can search by any of the criteria shown in the search results including:
  - Name
  - Email Address
  - Phone Number
  - Customer ID
  - Alternate Key
- 3. Select **Partial**, if you want to results that match part of what you enter, or select **Exact** if you only want results that are an exact match.
- 4. Click Search.
- 5. Click **Assign** to assign the customer to the task.
- 6. Click **OK** to save the assignment or **Cancel** to return to the Task Details without saving any customer assignments.

# Task Details

Enter the Task Details which include the following fields:

### Figure 14-92 Task Details

Task Details					
Task Type	APPOINTMENT -	Start	4/4/23, 2:06 PM	Location	None -
Subject	Required	Duration	(Please select)	Priority	LOW
Status	OPEN -	End	4/4/23, 11:59 PM	Event Type	(Please select)

• **Task Type** – Type of task (required field)



- **Subject** The subject of the task (required field)
- Status The status of the task (required field)
- Start The date and time the task starts (required field)
- **Duration** The duration of the task
- End The date and time the task ends (required field)
- Location The location of the task
- Priority The priority assigned to the task (required field)
- Event Type Type of event (only used for Event Type tasks)

## Assigning Users

To Assign Users, do the following:

1. Click the Actions menu and click Add or click the Add (+) icon.

Figure 14-93 Add User to Task

Search by u	ser ID or name	or email address or loca	ation 😵 Searc	h 🖲 Partial	⊖ Exact
earch Result	s				
User ID	Name	Email Address	Location ID	Assign To	Tal

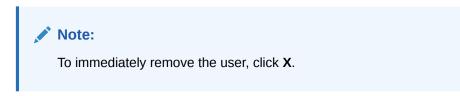
- 2. Enter some or all of a **user's name** in the Search for User field. The user can search by any of the criteria shown in the search results including:
  - User ID
  - Name
  - Email Address
  - Location ID
- 3. Select **Partial**, if you want to results that match part of what you enter, or select **Exact** if you only want results that are an exact match.
- 4. Click Search.
- 5. Click Assign to assign the user to the task.
- 6. Click **OK** to save the assignment or **Cancel** to return to the Task Details without saving any user assignments.



# **Deleting Users**

To delete users, do the following:

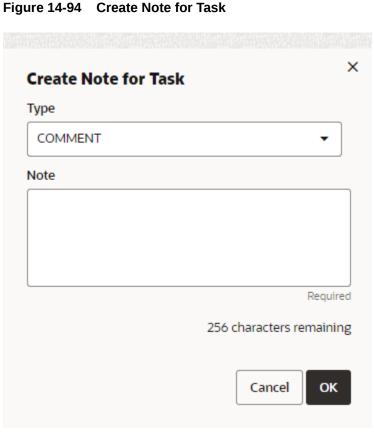
- 1. Highlight a **user** from the Assigned Users section.
- 2. Click Remove from the Actions Menu or click the X icon.



# Task Notes

To add a Task Note, do the following:

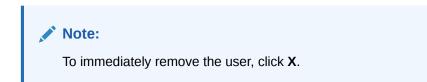
1. Click Add from the Actions Menu or click the + icon.



- 2. Select a note **Type** (required field).
- 3. Enter information in the Note field (required field)
- 4. Click OK.
- 5. To edit a note, highlight a **note** in Task Notes section and click **Edit** from the **Actions Men**u or click the **Edit** icon.



- 6. Edit the note.
- 7. Click **OK** to accept the changes or **Cancel** to close without saving.
- 8. To delete a note, highlight a **note** in Tasks Notes section and click **Delete** from the **Actions Menu** or click the **X** icon.



### Task Confirmation

9. Click **OK** to create a task or **Cancel** to close the Create Task window without saving any changes.

### Editing a Task

To edit a task use the following steps:

- 1. Highlight a **Task** row.
- 2. Click the Action Menu, and then click Edit, or click the Edit icon.
- 3. Edit the Task.
- 4. Click **OK** to accept the changes or **Cancel** to close the task without saving.

### Viewing a Task

To view a task use the following steps:

- 1. Highlight a **Task** row.
- 2. Click the Action Menu, and then click View, or click the Eyeglasses icon.
- 3. Click Done to close the window.

### Reassigning a Task

Users with the appropriate permissions can reassign a task. To reassign a task:

- 1. Click Menu.
- 2. Click the Admin Task.
- 3. Click the **Task Management** task. The Task Management window displays.

Figure 14-95 Task Management Window

Acti	ons 🔻	+ 🖉 62 🐣	Sort By	Start Date	▼ Asc	ending	•		
	Task ID	Task Name	Start Date	End Date	Task Type	Creator	Status	Assigned To	Customer
✓	4	Created using Automation Scr	10/28/20	10/29/20	TODO		IN_PROGRESS		
~	5	Created using Automation Sci	10/28/20	10/28/20	TODO		IN_PROGRESS		
~	7	Created using Automation Scr	10/29/20	10/30/20	TODO		CLOSED		



- 4. Highlight a task you wish to reassign. To re-assign more than one task select the check box for each task.
- 5. Click the **Actions** menu and choose **Reassign**, or select the **Person** icon from the menu row tool bar. This opens the Reassign Task dialog window.

 Manager
 Assign To Task

 User ID
 Name
 Email
 Manager
 Assign

 Image: Im

Figure 14-96 Reassign Task Window

- 6. Expand the list of users and from the list of available users, and click **Assign** to reassign the task.
- 7. Click **OK** to assign the task. A Warning window displays notifying that a different user is assigned the task.
- 8. Click OK to accept ownership of the task. The task is reassigned to another user.

# Web Service Tracking

You have the ability to view web service call activity statistics hourly, daily and monthly, so that you can monitor successful and failed messages. Additional operation details for the service will also be available to allow the Associate to troubleshoot problems.

- 1. Click the Tasks icon.
- 2. Click Admin.
- 3. Click Web Services Tracking.

### **Activity Views**

You can view the activities by Hourly, Daily, or Monthly. Select the header for each view to view by that time period.



### Figure 14-97 Hourly Activity

Web Service Tracking										
Hourly Activity		_		Daily Activit	у			Monthly	Activity	
Actions - 6d 2	04/04/20	23	Ē			G	All times are	e in GMT. Dat	ta is updated p	eriodically.
Time	24 Hour Pe	riod Total	24 Hou	Average	12:00 AM	12:59 AM	1:00 AM	- 1:59 AM	2:00 AM -	2:59 AM
Service Name	Successful	Failed	Successful	Failed	Successful	Failed	Successful	Failed	Successful	Failed
CustomerServicesApiService	1,555	1	64	0	0	0	0	0	0	0
PoslogServicesApiService	3,050	0	127	0	0	0	0	0	0	0
SvcTransactionServicesApiService	3,750	0	156	0	0	0	0	0	0	0
dealServices	40	0	1	0	0	0	0	0	0	0

### Figure 14-98 Daily Activity

Hourly Activity				Daily Activit	у			Monthly	Activity	
Actions 🔹 😡 🔁	04/02/20	23	Ē			•	All times are	e in GMT. Dat	ta is updated p	eriodically
Date	Weekly	Total	Daily A	verage	4/2,	/23	4/3	/23	4/4/	23
Service Name	Successful	Failed	Successful	Failed	Successful	Failed	Successful	Failed	Successful	Faile
CustomerServicesApiService	4,667	6	666	0	1,550	0	1,562	5	1,555	
PoslogServicesApiService	9,150	0	1,307	0	3,050	0	3,050	0	3,050	
SvcTransactionServicesApiService	11,250	0	1,607	0	3,750	0	3,750	0	3,750	
TaskServicesApiService	1,012	0	144	0	574	0	438	0	0	(
dealServices	104	0	14	0	8	0	56	0	40	

### Figure 14-99 Monthly Activity

#### Web Service Tracking

Hourly Activity				Daily Activit	ty			Monthly	Activity	
Actions • 6 2	01/01/202	3	Ë				All times and	re in GMT. Da	ata is updated	periodically.
Month	Yearly	/ Total	Monthly	Average	Jan	uary	Febr	uary	Ma	rch
Service Name	Successful	Failed	Successful	Failed	Successful	Failed	Successful	Failed	Successful	Failed
AttributesServiceApiService	2	0	0	0	1	0	0	0	1	0
AwardAccountServicesApiService	86	5	7	0	17	0	10	0	59	5
CardServicesApiService	286	20	23	1	105	4	40	8	141	8
CustomerServicesApiService	117,562	501	9,796	41	44,389	275	41,577	50	25,379	170
LoyaltyAccountServicesApiService	45	1	3	0	19	0	2	0	24	1

# Viewing Operation Details

You have the ability to view operation details for a service to allow you to troubleshoot problems. To view operational details:

1. Use the **Date Picker** to enter a date.



2. Select a specific time period with a value greater than zero within one of the Activity Views.



3. Click the Actions menu View option, or the Eyeglasses icon. The service details displays.

### Figure 14-100 Service Details

View LoyaltyAccountService	sApiService for Nove	ember	
Operation	Version	Total Successful	Total Failed
calculateProformaPoints	3_3	7	0
getLoyaltyAccountHistory	3_3	3	0



- 4. After viewing the details click **Done** to close the window.
- 5. You can refresh the list by clicking the **Refresh** icon or picking the **Refresh** option from the **Actions menu**.

# Users

You have the ability to view, search and edit a list of users, so that you can update user details.

### Searching for Users

To search for a user do the following:

- 1. Click Tasks.
- 2. Click Admin
- 3. Click Users. The User Search window displays.

Figure 14-101 Us	er Search
------------------	-----------

User Search

Search	Search Results
User ID	Enter search parameters in the sidebar to search for user
Name	
Email	
Reset Sear	ch

- 4. Enter the USER ID, Name, or Email of the user.
- 5. Click **Search**. The list of users matching the search criteria displays.

Figure 14-102 Search Results

Search	Actions 👻 🖉 be	₿ Sort By	User ID 🗸	Ascending	•	
User ID	User ID	Name	Email	Language Code	Service Account	Enabled
	06683c981bf44ff2b59f7893b	CECS Integration App 1		EN	Yes	Yes
	100	Xstore User 100	@oracle.com	EN	No	Yes
Name	CEUSER	CE USER	@oracle.com	EN	No	Yes
	EITUSER	EIT USER	@oracle.com	EN	No	Yes
	@oracle.com		@oracle.com	EN	No	Yes
Email	@oracle.com		@oracle.com	EN	No	Yes
	ORCE-Auto	ORCE-Auto	@oracle.com	EN	No	Yes

# Viewing a User

To view a User, do the following:

- **1.** Highlight the **row** of the User you want to view.
- 2. Click the Actions menu or the View icon to open the View Franchisee window.

er Details							
User ID	06683c981bf44ff	Pseudo User ID	3073		Country Code	US - UNITED STATES	,
Name	CECS Integration App 1	Language	EN - English	•	Manager Flag		
Email		Location	(Please select)	•	Assigned Manager		
Enabled	V						
Enabled Ser Home Screen fault Home Ser Assignments							
ser Home Screen fault Home	_		은 0 Assigned R	ole Groups	ି• 0 Assigned	Security Groups	
ser Home Screen fault Home ser Assignments	les		<b>이 Assigned R</b> No role groups assigne		<b>O Assigned</b> No security groups a		
ser Home Screen fault Home ser Assignments 1 Assigned Ro Role Name	les	Assigned From Group					

Figure 14-103 View User

3. View the details of the User and click **Done** to close the window.

# **Editing Users**

To edit a User do the following:

- **1.** Highlight the **row** of the User.
- 2. Click the Actions menu and select Edit, or click the Edit (Pencil) icon. The Edit User window displays.



User Details						
User ID	ORCE-GWT	Pseudo User ID	3035	Country Code	US - UNITED STATI	•
Name	ORCE-GWT	Language	EN - English 🔹	Manager Flag		
Email	vishal.bh.bhardwaj@oracle.com	Location	(Please select) -	Assigned Manager		1
Enabled <b>User Home S</b> Default Home	Creen	○ Segment	○ Program ○ Job Manag	zement		
User Home S Default Home User Assignr	icreen					
User Home S Default Home User Assignr	Customer  Promotion		igned Role Groups	o Assi	gned Security Grou	ps

Figure 14-104 Edit User

3. The User Details editable regions for each user will vary based on privileges. Typically you can edit the Language, Country Code, Assigned Manager, and Default Home Page.

### Assign a Manager

4. Click the **Assigned Manager Pencil** icon. The Add Manager to User window displays.

### Figure 14-105 Add Manager To User

earch for Us	i <b>ger To User</b> ier				
Search by u	ser ID or name o	or email address or loc	ation 😵 Search	) 🖲 Partial	O Exa
earch Resul	ts				
earch Resul	ts Name	Email Address	Location ID	Assign To	User
			Location ID	Assign To	User

- 5. In the Search for User field, enter the User ID, Name, or Email Address of the user you want to search for.
- 6. Select **Partial**, if you want to results that match part of what you enter, or select **Exact** if you only want results that are an exact match.



7. Click **Search**. A list of users matching the search text is displayed in the Search Results grid.

Add Manager To U	Jser		
Search for User			
Search by user ID or na	ame or email address or location		Search   Partial   Exact
Search Results			
User ID	Name	Email Address	Location ID Assign To User
100	Xstore User 100	r @oracle.com	Assign
CEUSER	CE USER	@oracle.com	Assign
			Cancel OK

### Figure 14-106 Search Results Grid

- 8. For each user you wish to assign, click **Assign**.
- 9. For each user you wish to unassign, click **Unassign**.
- 10. Click **OK** to accept the changes, or **Cancel** to close the window without saving.

#### **Assigned Franchisees**

**11.** You can assign Franchisees to the User.

Click the **Add (+) icon**, or choose **Add** from the **Actions** menu. The Assigned Franchisees window displays.

### Figure 14-107 Assigned Franchisees

Assigned Franch	isees		
Search for Franchisee			
Search by Franchisee	ID or Name or Description		Search
Search Results			
Search Nesuits			
Franchisee Name	Franchisee Description	Locations	Unassign All
		Locations	Unassign All
Franchisee Name		Locations	Unassign All



- **12.** Enter any or part of a **Franchisee ID**, **Name**, or **Description**.
- 13. Click Search. The Search Results list appears.

earch for Franchisee			
Search by Franchisee ID or Name or Descr	iption		8 Searc
earch Results			
Franchisee Name	Franchisee Description	Locations	Assign All
S Franchisee 1 (ID 1)	Franchisee 1	1	Assign
S Franchisee 2 (ID 2)	Franchisee 2	1	Assign
JS-Franchisee-1 (ID 3)	Job Testing - Franchisee Assignment	1	Assign

### Figure 14-108 Search Results

- 14. For each Franchisee you wish to assign, click Assign.
- **15.** For each user you wish to unassign, click **Unassign**.
- 16. Click Assign All to assign all of the Franchisees that appear in the search results.
- 17. Click **OK** to accept the changes, or **Cancel** to close the window without saving.
- **18.** To delete a previously assigned Franchisee, highlight the row of the **Franchisee** and click the **X icon**, or click the **Action** menu and click **Delete**.
- **19.** After all edits are finished click **OK** save the changes, or click **Cancel** to close the window without saving.

# 15 Segment Queries

When creating an Unstratified or a Stratified Segment, it is important to know what you need to enter/select in each field, whether there is a particular format for the data entered, and what the query is going to return. If you are not sure what Customer Engagement is doing, you may get an error on the query or the results may not be what you expect.

This appendix explains what is required for each query template.

The following conventions apply to data entry when creating a segment:

- Dates must be in the MM/DD/YYYY format.
- When entering numbers, do not use commas, dollar signs, or decimal places unless specifically instructed to do so.
- When entering text, do not use any punctuation unless instructed otherwise.

# Overview

This chapter addresses the following;

- Overview
- Segment Query Categories
- Segment Queries
- Strata Queries

# **Segment Query Categories**

The following is a list of the Segment Query categories:

- Customer Demographics
- Customer Contact
- Customer Attributes
- Purchase Activity
- Basic Programs
- Segment Elements
- Promotion Activity
- Strategic Segments
- Loyalty Segments

These categories are available at the Segment Query step of the Create Segment wizard, and control the customers selected for the Stratified or Unstratified Segment.

The following is a list of the Stratified Query categories:



- Loyalty Summary
- Transaction Criteria
- Line Item Detail

These categories control how the customers are broken out into strata for a Stratified Segment, and are available at the Strata Query step of the Create Segment Wizard if a Strata Type of Loyalty or Transaction was selected at the Strata Field step.

The Strata Query step is not available when a Strata Type of Customer was selected at the Strata Field step. Also, this step is not available for an Unstratified Segment.

# **Segment Queries**

The following categories are available at the Segment Query step of the Create Segment wizard, and control the customers to select for the Stratified or Unstratified Segment.

### **Customer Demographics**

This category is available at the Segment Query step of the Create Segment wizard, and controls the customers to select for the Stratified or Unstratified Segment

### **Customer ID**

This query returns active and valid Customers whose Customer ID matches your input.

### Figure 15-1 Customer ID

### Customer ID

Customer whose Customer ID	=	•	
			Required

### **Customer City**

This query returns active and valid Customers whose primary and active address is in the city you have specified.

### Figure 15-2 Customer City

✓ Customer City			
Customer city of residence	=	•	

Required



### **Customer State**

This query returns active and valid Customers whose primary and active address is in the state you have specified.

### Figure 15-3 Customer State

#### Customer State

Customer State	=	•	
			Required

### **Postal Code**

This query returns active and valid Customers whose primary and active address is in the postal code (zip code) you have specified. Use only five digits for US zip codes.

#### Figure 15-4 Postal Code

✓ Postal Code	
Postal Code 🗧 👻	
	Required

### **Postal Code Vicinity**

This query returns active and valid Customers whose addresses are within a radius of a specified number of miles of a specified location.

### Figure 15-5 Postal Code Vicinity

✓ Postal Code Vicinity		:
Customer living within	miles of loca	tion id
	Required	Required

### **Customer Birthdate**

This query returns Customers whose birthday matches the parameters you input. The date you input must be a valid date ([default] = current date).



### Figure 15-6 Customer Birthdate

✓ Custon	ner B	lirthda	te	
Birthday	=	•	Date	Ē
				Required

#### **Customer Birth Month**

This query returns active and valid Customers whose birth month matches your selection ([default] = ,ÄúJanuary,Äù).

#### Figure 15-7 Customer Birth Month

✓ Customer Birth Month					
Customer birth month	=	•	January	•	

#### **Home Location**

This query returns active and valid Customers whose Home Location matches your entry. The Home Location you enter must be a valid location for your organization.

### Figure 15-8 Home Location

✓ Home Location	:
Customers with home location = 👻	
Required	

### Signup Location

This query returns all Customers whose signup location matches the one you specify. The location you enter must be a valid location for your organization.



### Figure 15-9 Signup Location

✓ Signup Location	
Signup location = 👻	Description
	Required

#### **Customer Last Update Date**

This query returns active and valid Customers whose last update date matches what you have entered. The date must be a valid date.

### Figure 15-10 Customer Last Update Date

#### ✓ Customer Last Update Date

Customer Last Update Date	=	•	Date	<b></b>
				Required

### **Signup Date**

This query returns active and valid Customers whose signup date matches what you have entered. The date must be a valid date.

### Figure 15-11 Signup Date

~	Signup	Date
---	--------	------

Customer sign-up date	=	•	Date	i iii
				Required

### **Create Date**

This query returns active and valid Customers whose create date matches what you have entered. The date must be a valid date.

#### Figure 15-12 Create Date

#### Create Date

Customer creation date	=	•	Date	Ē
				Required



#### **Active Customers**

This query returns all active and valid Customers. This query has no parameters to configure

#### Figure 15-13 Active Customers

Active Customers

Active Customers

### **Customer Contact**

This section

#### **Mail Contact Permission**

This query returns all Customers who have given permission to be contacted by mail.

#### Figure 15-14 Mail Contact Permission

#### Mail Contact Permission

Mail contact	Allowed	•
--------------	---------	---

#### Address Type Code

This query returns all Customers whose address type matches what you entered.

#### Figure 15-15 Address Type Code

#### Address Type Code

Address type	=	•	
			Required

#### **Phone Contact Permission**

This query returns all Customers who have given permission to be contacted by telephone.



✓ Phone Contact Permission		
Phone contact	Allowed	•

#### Phone Type

This query returns all Customers whose phone type matches your selection.

#### Figure 15-17 Phone Type

~	Ph	one	e Ty	pe

Phone type	=	•	
			Required

#### **Email Contact Permission**

This query returns all Customers who have given permission to be contacted by email.

#### Figure 15-18 Email Contact Permission

#### ✓ Email Contact Permission



#### Valid Email Addresses

This query returns all Customers whose email address has been validated or not validated.

#### Figure 15-19 Valid Email Addresses

✓ Valid Email Addresses

Email address that is valid Ye



#### **Email Address Type**

This query returns all Customers whose email type matches your selection.

#### Figure 15-20 Email Address Type

#### Email Address Type

Email type	=	•	
			Required

### **Customer Attributes**

This category is available at the Segment Query step of the Create Segment wizard, and controls the customers to select for the Stratified or Unstratified Segment.

#### **String Attribute Values**

This query returns all Customers with a string attribute whose value matches your entry.

#### Figure 15-21 String Attribute Values

#### String Attribute Values

Customers with attribu	ite name	
		Required
having a string value	= 🔻	
		Required

#### **Logical Attribute Values**

This query returns all Customers with a logical attribute that has been assigned the selected value.

#### Figure 15-22 Logical Attribute Values

Logical Attribute Values

Customers wit	h attribute name	
		Required
having value	Tri 🔻	



#### **Date Attribute Values**

This query returns all Customers with a date attribute that has been assigned a date between the entered values.

#### Figure 15-23 Date Attribute Values

#### Date Attribute Values

Customers with attribut	te name	
		Required
having dates between	Date	iiii and
		Required
Date		
	Required	

### **Purchase Activity**

This category is available at the Segment Query step of the Create Segment wizard, and controls the customers to select for the Stratified or Unstratified Segment.

#### **Lifetime Sales**

This query returns all Customers whose lifetime sales amount matches what you have entered.

Lifetime Sales

Total sales	=	•	
			Required

#### Lifetime Returns

This query returns all Customers whose lifetime returns amount matches what you have entered.



#### Figure 15-25 Lifetime Returns

✓ Lifetime re	turns		
Returns total	=	•	
			 Required

#### Year-To-Date Sales

This query returns all Customers whose year-to-date sales amount matches what you have entered.

#### Figure 15-26 Year-to-Date Sales

Year-To-Date Sales

YTD sales	=	•	
			Required

#### Year-To-Date Returns

This query returns all Customers whose year-to-date returns amount matches what you have entered.

#### Figure 15-27 Year-to-Date Returns

Year-To-Date Returns

YTD returns	=	•	
			Required

#### **Customer First Purchase Date**

This query returns active and valid Customers whose first use date matches the date criteria entered. The date must be a valid date.



#### Figure 15-28 Customer first Purchase Date

#### Customer First Purchase Date

Customer first pu	chase date	=	•
Date	ľ	1	
	Requi	ired	

#### **Customer Last Purchase Date**

This query returns active and valid Customers whose last use date matches the date criteria entered. The date must be a valid date.

#### Figure 15-29 Customer Last Purchase Date

#### Customer Last Purchase Date

Customer last purchase	date	=	-
Date			
	Requ	ired	

#### Number of Visits Between Dates

This query returns all active Customers who made x visits between the dates specified. Both dates must be filled in and valid.

#### Figure 15-30 Number of Visits Between Dates

#### Number of Visits Between Dates

Number of visits =	•	Require	d
between the dates of	Date		nd
		Required	
Date	Ē		
	Required		



#### Value of Spending in the Last X Days

This query returns all the Customers who have spent a designated amount or more within the last X number of days.

#### Figure 15-31 Value of Spending in last X Days

#### Value of Spending in the Last X Days

Customers	spending at least			
			_	Required
in the last			days	
		Required	í	

#### Value of Spending Between Dates

This query returns all the Customers who have spent a designated amount or more within a designated range of dates.

#### Figure 15-32 Value of Spending Between Dates

Sum of transactions	= •	Poquied
		Required
between the dates of	Date	and
		Required
Date	Ē	
	Required	

### Value of Spending Between Dates

#### **Fixed Period Activity**

This query returns active and valid Customers who have completed transactions between the business dates you have specified. Both dates must be filled in and valid.



#### Figure 15-33 Fixed Period Activity

#### Fixed Period Activity

#### Purchases between the dates of

	Date		and
_		Required	
	Date	Ē	
		Required	

#### Purchase in the Last X Months

This query returns all Customers who have made a purchase within the number of months you specify.

#### Figure 15-34 Purchase in the Last X Months

#### Purchase in the Last X Months

Purchases in the last		months.
	Required	

#### **Purchase Within X Days**

This query returns all Customers who have made a purchase within the number of days you specify.

#### Figure 15-35 Purchase Within X Days

#### Purchase Within X Days

Purchase in last		days
	Required	

#### **Department in X Months**

This query returns all Customers who have made a purchase from Department X within Y months.



#### Figure 15-36 Department in X Months

#### Department in X Months

Department		in		months
	Required		Required	

#### **Class in X Months**

This query returns all Customers who have purchased an item in the class you specified in the last X months.

#### Figure 15-37 Class in X Months

#### Class in X Months

Class		in		months
	Required		Required	l i i i i i i i i i i i i i i i i i i i

#### **Returns in X Days**

This query returns active and valid Customers who have made one or more returns in the number of days you have specified.

#### Figure 15-38 Returns in X Days

$\sim$	Returns	In X	Days
--------	---------	------	------

Purchases returned in		days
	Required	

#### **Transactions from Location Group in Last X Days**

This query returns the list of Customers who have performed a transaction at a location within a configured location group in the last X days.



#### Figure 15-39 Transactions from Location Group in Last X Days

### Transactions from Location Group in Last X Days

Transactions from Locati	on Attribute Name	
		Required
Attribute Value	Required	
in last	days	
	Required	

#### Purchased Item from Location Group in Last X Days

This query returns Customers who have purchased one or more items from a location within a location group in the last X days.

#### Figure 15-40 Purchase Item from Location Group in Last X Days

#### Purchased Item from Location Group in Last X Days

Have purch	ased item <mark>l</mark> evel	De	partment	•	
Item Value					
		I	Required		
From Locati	ion attribute Na	me			
					Require
Location at	tribute Value				
	_			Require	ed
in last			days		
		Requi	red		

#### Purchased Item with String Type Attribute in Last X Days

This query returns Customers who have purchased, within the last X days, an Item assigned a certain string-type Item Attribute with an indicated value.



#### Figure 15-41 Purchase Item with String Type Attribute in Last X Days

Purchase Item with String type Attribute in last X days

Purcha	SIZ	•		
Attribu	te Value			
		F	Required	l I
in last		d	ays	
		Required		

#### Purchased Item with Date Type Attribute in Last X Days

This query returns Customers who have purchased, within the last X days, an Item assigned a certain date-type Item Attribute with an indicated value.

#### Figure 15-42 Purchased Item with Date Type Attribute in Last X Days

#### Purchase Item with Date type Attribute in last X days

Purchase from It	em Attribute Name	No	lookup item	is fou 🔻
				Required
Attribute Value	Date		i	
			Required	
in last	d	ays		
	Required			

#### Purchased Item with Logical Type Attribute in Last X Days

This query returns Customers who have purchased, within the last X days, an Item assigned a certain logical-type Item Attribute with an indicated value.



#### Figure 15-43 Purchased Item with Logical Type Attribute in Last X Days

Purchase Item with Logical type Attribute in last X days

Purchase from Item Attribute Name				CLEARANC	•	
Attribute	Value	Tri	•			
in last				d	ays	
			Require	ed		

#### Purchased Item with Numeric Type Attribute in Last X Days

This query returns Customers who have purchased, within the last X days, an Item assigned a certain numeric-type Item Attribute with an indicated value.

#### Figure 15-44 Purchased Item with Numeric Type Attribute in Last X Days

#### Purchase Item with Numeric type Attribute in last X days



### **Basic Programs**

This category is available at the Segment Query step of the Create Segment wizard, and controls the customers to select for the Stratified or Unstratified Segment.

#### **Big Spenders**

This query returns all active Customers who have spent at least X dollars in at least Y visits. The amount spent must be a number between 0 and 1,000,000. The number of visits must be a number between 0 and 999.



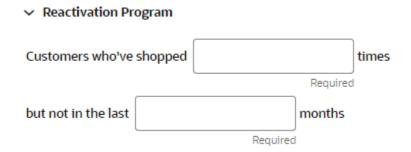
#### Figure 15-45 Big Spenders

✓ Big Spenders	
Customers who spen	t at least
	Required
and visited at least	times
	Required

#### **Reactivation Program**

This query returns active and valid Customers who have shopped X times but not in the last Y months. The number of times shopped must be a number between 0 and 1000 and the number of months must be a number between 0 and 120

#### Figure 15-46 Reactivation Program



#### **Happy Birthday**

This query returns all active Customers who have a valid address, have given permission to be contacted by mail, and whose birthday is in the month you selected ([default] = January)







#### Happy Anniversary

This query returns all active Customers who have a valid address, have given permission to be contacted by mail, and whose signup date is in the month you selected ([default] = January.

#### Figure 15-48 Happy Anniversary

#### Happy Anniversary

Sign-up Month	January	•
---------------	---------	---

#### Thank You!

This query returns active and valid Customers who have spent at least X dollars in the last Y days. The amount spent must be a number between 1 and 1,000,000 and the number of days must be a number between 1 and 1000 (i.e. 100 dollars in the last 30 days)

#### Figure 15-49 Thank You

#### Thank You!

Customers	spending at least			
				Required
in the last			days	
		Required	í	

#### **Cross Sell Program**

This query returns active and valid Customers who have purchased item X in the last Y days. The number of days must be a number between 1 and 1000

#### Figure 15-50 Cross Sell Program

#### Cross Sell Program

Purcha	sed Item ID		
			Required
in last			days
		Required	



#### **Big Spender - Location**

This query returns active Customers who have spent at least X dollars in location Y. The amount spent must be a number between 0 and 1,000,000. The location can be any valid location in your organization. You can only specify one (1) location

#### Figure 15-51 Big Spender Store

#### ✓ Big Spender - Location

Spent at least	
	Required
in location	Required

#### **Anniversary Program**

This query returns active Customers who have purchased item X between Y and Z days ago. The Purchased Item can be any valid item in your organization. The first number of days (Y) must be an integer between 0 and 1000 and the second number of days (Z) must be an integer between 1 and 1000.

#### Figure 15-52 Anniversary Program

### 

### Segment Elements

This section

#### **Customers in Segment**

This query returns all Customer who are in the Segment ID specified.



#### Figure 15-53 Customers in Segment

<ul> <li>Customers in Segment</li> </ul>			
Customers in segment where ID	Equals	•	
			Required

#### **Customers in Segment Strata Level**

This query returns all Customers in a specified strata level within a Segment.

#### Figure 15-54 Customers in Segment Strata Level

#### Customers in Segment Strata Level

Customers in Segment ID	
with Strata Level 🛛 = 🕞	Required
	Required

### **Promotion Activity**

This category is available at the Segment Query step of the Create Segment wizard, and controls the customers to select for the Stratified or Unstratified Segment

#### **Promotion Responders**

This query returns all active Customers who have responded to the promotion specified (if Yes is selected in the dropdown selection) or not responded to the promotion (if No is selected). The promotion can be any valid promotion in your organization

#### Figure 15-55 Promotion Responders

#### Promotion Responders

Customers responding to promotion ID		Ye	•	]
	Required			



#### Campaign Responders

This query returns all active Customers who have responded to the campaign specified (if Yes is selected in the dropdown selection) or not responded to the campaign (if No is selected). The campaign can be any valid campaign in your organization.

#### Figure 15-56 Campaign Responders

#### Campaign Responders

Customers responding to campaign ID		Ye	•	
	Required			

### Strategic Segments

This category is available at the Segment Query step of the Create Segment wizard, and controls the customers to select for the Stratified or Unstratified Segment

#### **Customer Status**

This query returns valid Customers whose status matches the one you have selected. Your options are ,ÄúActive,Äù [default] and ,ÄúInactive,Äù.

#### Figure 15-57 Customer Status



#### **Mail File**

This query returns all active Customers who have given permission to be contacted by mail and have a valid address.

Figure 15-58 Mail File

✓ Mail File

Active customers in mail file



#### Mail File By Home Location

This query returns all active Customers whose home location is or is not the one you have specified, have given permission to be contacted by mail, and have a valid address.

Figure 15-59	Mail File by Home L	ocation
--------------	---------------------	---------

#### Mail File By Home Location

Mail File By Home Location	=	•	
			Required

#### **Phone File**

This query returns all active Customers who have given permission to be contacted by telephone and have a valid telephone number that is not their Fax number.

#### Figure 15-60 Phone File

Phone File

Active customers in phone file.

#### **Phone File By Home Location**

This query returns all active Customers whose home location is or is not the one you have specified, have given permission to be contacted by phone, and have a valid telephone number that is not their Fax number.

#### Figure 15-61 Phone File by Home Location

#### Phone File By Home Location

Phone File By Home Location	=	•		
				Required

#### **Email File**

This query returns all active Customers who have given permission to be contacted by email and have a valid email address



#### Figure 15-62 Email File

✓ Email File

Active customers in email file.

#### **Email File By Home Location**

This query returns all active Customers whose home location is or is not the one you have specified, have given permission to be contacted by email, and have a valid email address.

Figure 15-63	Email File by Home Location
--------------	-----------------------------

#### ✓ Email File By Home Location

Email File By Home Location	=	•		
				Required

### Loyalty Segments

In the following queries, you can find the Program IDs by selecting Account -> Card Definition from the Application Menu. The resulting list page will list the Programs. Within the Card Definition, select the Card Prefix associated with the Program; Customer Engagement will then display the associated Programs and Program IDs.

You can find the Level ID by selecting a Loyalty Program from the Program List page (see previous paragraph) and clicking Edit-Level. The resulting page will list the levels along with their Level IDs for the selected program.

This category is available at the Segment Query step of the Create Segment wizard, and controls the customers to select for the Stratified or Unstratified Segment

#### Program X, Program Level Y, based on First Use Date

This query returns all active Customers who participate in Program X at Level Y and who first used their Loyalty Account within the last Z Days [default], Weeks, or Months



#### Figure 15-64 Program X, Program Y, Based on First Use Date

#### ✓ Program X, Program Level Y, based on first use date

All members of program			
		Required	
Program Level	Required		
	Requireu		
where first use date in the last			Days 🔻
		Required	

#### Program X, Program Level Y, based on Last Use Date

This query returns all active Customers who participate in Program X at Level Y and who last used their Loyalty Account within the last Z Days [default], Weeks, or Months

#### Figure 15-65 Program X, Program Y, Based on Last Date

#### Program X, Program Level Y, based on last use date

All members of program				
		Required		
Program Level	Required			
where last use date in the last			Days	•
		Required		

#### Loyalty Points Earned YTD

This query returns all Customers whose year-to-date earned points balance matches the entered data.

Figure 15-66 Loyalty Points Earned YTD

#### ✓ Loyalty Points Earned YTD

Program members with a YTD earned point balance

= •	
-----	--

Required



#### Loyalty Points Earned LTD

This query returns all Customers whose lifetime-to-date earned points balance matches the entered data.

Figure 15-67 Loyalty Points Earned LTD	Figure 15-	67 Loy	alty Poir	its Earne	d LTD
--	------------	--------	-----------	-----------	-------

#### Loyalty Points Earned LTD

Program members with a LTD earned point balance

= 💌	
	Required

#### Any Program, Member/Non-Member

This query returns all Customers who have Cards/accounts that are or are not part of any Loyalty Program.

#### Figure 15-68 Any Program, Member/Non-Member

✓ Any Program, Member/Non-Member

	Members	•
--	---------	---

of any Loyalty Program

#### Program X, Program Level Y, Member/Non-Member

This query returns all Customers who have Cards/accounts that are part of Program X and Program Level Y. Program Level Y must be an integer between 0 and 99999.

#### Figure 15-69 Program X, Program Level Y, Member/Non-Member

#### Program X, Program Level Y, Member/Non-Member

All	Members	•
of P	rogram	
		Required
Prog	gram Level	
		Required



#### Program X, Program Level Y, Loyalty Activity by Location in Last Z Days

This query returns all active Customers who have Cards/accounts that are part of Program X and Program Level Y and who have a loyalty transaction of the type indicated from the location indicated (Location Attribute Name and Value) within the last number of days indicated and whose Loyalty Point total matches your selection.

#### Figure 15-70 Program X, Program Level Y, Loyalty Activity by Location in Last Z Days

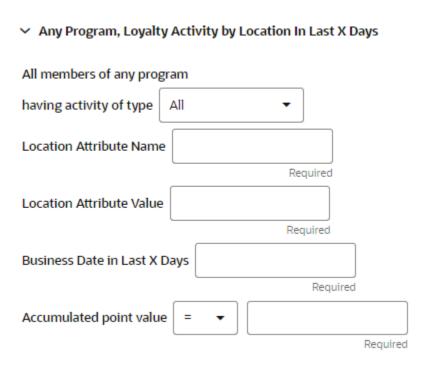
#### Program X, Program Level Y, Loyalty Activity by Location In Last Z Days

All members of program	
	Required
Program Level	
Required	
having activity of type All	•
Location Attribute Name	
	Required
Location Attribute Value	
	Required
Business Date in Last Z Days	
	Required
Accumulated point value 🛛 = 🛛 🗸	
	Require

#### Any Program, Loyalty Activity by Location in Last X Days

This query returns all Customers who have Cards/accounts that are part of any Program and who have a loyalty transaction of the type indicated from the location indicated (Location Attribute Name and Value) within the last number of days indicated, and whose Loyalty Point total matches your selection.





#### Figure 15-71 Any Program, Loyalty Activity by Location in Last X Days

### Strata Queries

These categories control how the customers are broken out into strata for a Stratified Segment, and are available at the Strata Query step of the Create Segment Wizard if a Strata Type of Loyalty or Transaction was selected at the Strata Field step.

The Strata Query step is not available when a Strata Type of Customer was selected at the Strata Field step. Also, this step is not available for an Unstratified Segment.

### Loyalty Summary

These options are available at the Strata Query step if you select Strata Type = Loyalty at the Strata Field step.

#### Program Id X Program Level Y Active/Inactive

This query returns all the Customers who are members of a Program at a certain Program Level who are either Active or Inactive.



#### Figure 15-72 Program Id X Program Level Y Active/Inactive

#### ✓ Program Id X Program Level Y Active/Inactive

All members of program	
-	Required
Program Level	Required
having an account status o	

#### Loyalty Activity Type by Date Range

This query returns all the Customers who are members of a Program at a certain Program Level who have performed a certain account activity within a specified date range.

#### Figure 15-73 Loyalty Activity Type by Date Range

#### Loyalty Activity Type by Date Range

All members of program	
	Required
program level	
Required	
activity type All 🗸	
with activities between the dates of Date	Ē
	Required
and Date	
Required	

#### Loyalty Activity Type in Last X Days

This query returns all the Customers who are members of a Program at a certain Program Level who have performed a certain account activity within a certain number of days in the past.



#### Figure 15-74 Loyalty Activity Type in Last X Days

#### ✓ Loyalty Activity Type in Last X Days

All members of program		
		Required
program level		
	Required	
activity type All	•	
with activities in the last		days
		Required

#### Loyalty Activity Type YTD

This query returns all the Customers who are members of a Program at a certain Program Level who have performed a certain account activity within the year to date.

#### Figure 15-75 Loyalty Activity Type YTD

All members of program	
	Required
Program Level	
	Required
Activity Type All	•

Loyalty Activity Type YTD

#### Loyalty Activity Type LTD

This query returns all the Customers who are members of a Program at a certain Program Level who have performed a certain account activity within the lifetime to date of the account.



#### Figure 15-76 Loyalty Activity Type LTD

#### Loyalty Activity Type LTD

All members o	f program			
				Required
Program Level				
		Re	quired	
Activity Type	All	•		

### **Transaction Criteria**

These options are available at the Strata Query step if you select Strata Type = Transaction and Based on = Header at the Strata Field step

#### Location

This query returns the list of Customers who performed a transaction at a certain location.

#### Figure 15-77 Location

Location

Location:	
	Required

#### **Transactions in last X Months**

This query returns the list of Customers who performed a transaction within a certain number of days in the past.

#### Figure 15-78 Transactions in last X Months

✓ Transactions in last X months

Transactions in last		months
	Required	



#### **Transaction Date Range**

This query returns the list of Customers who performed a transaction within a certain date range.

#### Figure 15-79 Transaction Date Range

#### Transaction Date Range

From Dat	e: Date	i
		Required
to Date:	Date	tii )
		Required

#### **Subtotal Amount**

This query returns the list of Customers who have had a subtotal of a certain, defined value.

#### Figure 15-80 Subtotal Amount

#### Subtotal Amount

Subtotal	=	•	
			Required

#### Transaction from Location Group in Last X Days

This query returns the list of Customers who have performed a transaction at a location within a configured location group in the last X days.

#### Figure 15-81 Transaction from Location Group in Last X Days

#### Transactions from Location Group in Last X Days

Transactions from Location Attribute	Name
	Required
Attribute Value	Required
	equirea -
in last da	ays
Required	



### Line Item Detail

These options are available at the Strata Query step if you select Strata Type = Transaction and Based on = Detail at the Strata Field step.

#### Location

This query returns the list of Customers who performed a transaction at a certain location.

Figure 15-82	Location	
✓ Location		
Location:		
		Required

#### **Transactions in last X Months**

This query returns the list of Customers who performed a transaction within a certain number of days in the past.

#### Figure 15-83 Transactions in Last X Months

#### Transactions in last X months

Transactions in last		months
	Required	

#### **Transaction Date Range**

This query returns the list of Customers who performed a transaction within a certain date range.

#### Figure 15-84 Transaction Date Range

#### ✓ Transaction Date Range

From Dat	e: Date	İ
		Required
to Date:	Date	i
		Required



#### **Item Department**

This query returns the list of Customers who performed a transactions containing an item belonging to a certain item department.

#### Figure 15-85 Item Department

#### Item Department

Department Id	=	•	
			Required

#### **Item Class**

This query returns the list of Customers who performed a transaction containing an item belonging to a certain item class.

#### Figure 15-86 Item Class

✓ Item Cla	ISS		
Item class	=	•	
			Required

#### **Item Style**

This query returns the list of Customers who performed a transaction containing an item belonging to a certain item style.

#### Figure 15-87 Item Style

✓ Item Style

Style Id	=	•	
			Required

#### **Returned Item**

This query returns the list of Customers who have either returned or not returned items in a transaction.



#### Figure 15-88 Returned Item

✓ Returned Items				
Returned Items:	=	•	Tr	•

#### **Item Price**

This query returns the list of Customers with a transaction containing an item of a certain price.

#### Figure 15-89 Item Price

✓ Item Price	e		
Item Price:	=	•	
			Required

#### **Item Quantity**

This query returns the list of Customers with a transaction containing a certain quantity of any item.

#### Figure 15-90 Item Quantity

✓ Item Quantity

Item Quantity:	=	•	
			Required

#### Item ID

This query returns the list of Customers who performed a transaction containing a certain item.

#### Figure 15-91 Item ID

✓ Item Id

Item Id	=	•	
			Required



#### Purchased Item from Location Group in Last Y Days

This query returns the list of Customers who purchased an item within a certain set of items, from a certain set of locations, within a certain number of days in the past.

#### Figure 15-92 Purchased Item from Location Group in Last Y Days

### Purchased Item from Location Group in Last Y Days

Have purchased item level	Department 🗸
Item Value	
	Required
From Location attribute Nar	me
	Required
Location attribute Value	
	Required
in last	days



# A Calculations

This appendix provides additional information on a few of the core retail calculations to help aid your understanding. It is important to understand that a particular measure can be calculated in many ways because it is impacted by many different input measures. When a value is changed that impacts the other editable values, the impacted measures that then need to be recalculated are protected so that you cannot also update the values. This prevents deadlock or circular calculation in which you do not know where to start recalculating.

## **Calculations on Scorecards**

		·	
ORCE Feature	Location	Tile/Data Field	Calculation
Promotion Scorecard	revenue LY (tile)	promotion performance	SUM(CMP_PROMO_DEAL_RESULT.DIREC T_REVENUE)
	average transaction (tile)		
	average units (tile)		TABLE: CMP_PROMO_TRAN_RESULT
		direct revenue	SUM(TRAN_TOTAL - INDIRECT_REVENUE)
		indirect revenue	SUM(INDIRECT_REVENUE)
		total revenue	SUM(TRAN_TOTAL)
		Cost of goods sold	SUM(COST_OF_GOODS_TOTAL)
		markdowns	SUM(MARKDOWN_TOTAL)
		awards	Number of Award accounts (AWD_AWARD_ACCT.ACCOUNT_ID) multiplied by the award certificate amount (CMP_PROMO_AWARD_CERTIFICATE.AM OUNT)
		gross profit	SUM(TRAN_TOTAL) - SUM( COST_OF_GOODS_TOTAL)
		margin %	gross profit / SUM(TRAN_TOTAL) * 100)
		promotion cost	SUM(CMP_OFFER.FIXED_OFFER_COST) + SUM(COST_PER_THOUSAND) + (Sum of all associated CMP_PROMO_COST.AMOUNT)
		net profits	gross profit - promotion cost
		Promotion Cost per Customer per audience	promotion cost / total number of customers in target audience (CMP_CUST_PROMO_TARGET)

The following table lists the calculations used in Scorecards.



ORCE Feature	Location	Tile/Data Field	Calculation
		Promotion Cost per responded customer	promotion cost / total number of customers in target audience that have responded (CMP_CUST_PROMO_TARGET where CUST_RESPONDED_FLAG = 1)
			<b>Note</b> : If Target name is null or "Unidentified", the response will include a count of the distinct transactions from the CMP_PROMO_TRAN_RESULT table for the promotion.
		Revenue per customer in audience	direct revenue / total number of customers in target audience (CMP_CUST_PROMO_TARGET) (For Points promotions this will be always be 0)
		Revenue per Responded Customer	direct revenue / total number of customers in target audience that have responded (CMP_CUST_PROMO_TARGET where CUST_RESPONDED_FLAG = 1)
			<b>Note</b> : If Target name is null or "Unidentified", the response will include a count of the distinct transactions from the CMP_PROMO_TRAN_RESULT table for the promotion.
			(For Points promotions the INDIRECT_REVENUE is used in the calculation)
Promotion Scorecard continued	average units (tile) continued	Net Profit per customer in audience	net profits / total number of customers in target audience (CMP_CUST_PROMO_TARGET)
		Net Profit per responded customer	net profits / total number of customers in target audience that have responded (CMP_CUST_PROMO_TARGET where CUST_RESPONDED_FLAG = 1)
			<b>Note</b> : If Target name is null or "Unidentified", the response will include a count of the distinct transactions from the CMP_PROMO_TRAN_RESULT table for the promotion.
	average transaction (tile) coupon promotion	value of discount	SUM(CMP_PROMO_DEAL_RESULT.TOTAL _DISCOUNT) for the coupon code, Promotion and target
		average sales by coupon	SUM(CMP_PROMO_DEAL_RESULT.DIREC T_REVENUE) / Count of distinct RTL_TRAN_ID (Transaction Ids) in CMP_PROMO_DEAL_RESULT for the Coupon Code, Promotion and Offer.
		coupon revenue	SUM(CMP_PROMO_DEAL_RESULT.DIREC T_REVENUE) for the Coupon Code, Promotion and Offer.



ORCE Feature	Location	Tile/Data Field	Calculation
		Estimated distribution	CMP_PROMODEAL_COUPONCODE.ESTI MATED_DISTRIBUTION (If CMP_PROMO.COUPON_SERIALIZED_FLA G is set, then CMP_PROMODEAL_COUPONCODE.COU PON_GEN_COUNT is used instead)
		response %	(Count of distinct customers in CMP_PROMO_DEAL_RESULT for the coupon code, promotion, offer and target / Estimated distribution) * 100
	points for purchase	loyalty points tile	SUM(NUM_PTS) from LYL_LOYALTY_ACCT_ACT for the promotion
		average points per transaction	SUM(CMP_PROMO_DEAL_RESULT.LOYAL TY_POINTS) / Count of distinct CMP_PROMO_DEAL_RESULT.RTL_TRAN_ ID (Transaction Ids)
	response rate (tile)	total	COUNT of distinct Customer Ids in CMP_CUST_PROMO_TARGET for the promotion and target.
		sent	COUNT of CMP_CUST_PROMO_TARGET records where the EMAIL_DELIVERED_FLAG is set for the promotion and target.
		opened	COUNT of CMP_CUST_PROMO_TARGET records where the EMAIL_OPENED_FLAG is set for the promotion and target.
		clicked	COUNT of CMP_CUST_PROMO_TARGET records where the EMAIL_CLICKED_THROUGH_FLAG is set for the promotion and target.
		undeliverable	COUNT of CMP_CUST_PROMO_TARGET records where the EMAIL_UNDELIVERED_FLAG is set for the promotion and target.
		Net targeted	total - undeliverable
		net delivery	sent - undeliverable
		respondents	COUNT of distinct Customer Ids in CMP_CUST_PROMO_TARGET where the CUST_RESPONDED_FLAG = 1 for the promotion and target.
Promotion Scorecard continued	response rate (tile) continued	non- respondents	total - respondents
		net response rate	respondents / net delivery
		Response rate	respondents / total



ORCE Feature	Location	Tile/Data Field	Calculation
		award value	"For points promotions - Sum of the number of points (NUM_PTS) from Loyalty Account Activity (LYL_LOYALTY_ACCT_ACT) for the promotion and target.
			For other promotions: Award Certificate amount multiplied by the number of account linked to the promotion and target."
		redeemed award value	award value - remaining value (which is the sum of awd_award_coupons.amount for the award accounts linked to the promotion and target)
Offer Scorecard	Revenue LTD (tile	direct revenue	"SUM(CMP_PROMO_DEAL_RESULT.DIRE CT_REVENUE) for the offer
			For Points Promotions, this value is always 0."
		last month revenue	This value is the total direct revenue as calculated above for the duration selected on the scorecard.
		response rate	respondents / Count of distinct customers from CMP_CUST_PROMO_TARGET for the promotion and offer
		respondents	Count of distinct customers from CMP_PROMO_DEAL_RESULT for the offer
	Average Unit Retail (tile)	Direct Revenue	"SUM(CMP_PROMODEAL.DIRECT_REVE UE)
			For Points Promotions - Total Points = SUM(CMP_PROMODEAL.LOYALTY_POINT S) "
		total cost of goods sold	SUM(TRN_LINE_ITEM.ITEM_UNIT_COST) where VOID_FLAG=0 AND LINEITM_TYPCODE = Sale AND CMP_PROMO_DEAL_RESULT record exist for the transaction and offer
		total discounts	SUM(CMP_PROMO_DEAL_RESULT.TOTA _DISCOUNT) for the offer
		average units sold	SUM(TRN_LINE_ITEM.ITEM_QUANTITY) where VOID_FLAG=0 AND LINEITM_TYPCODE = Sale AND CMP_PROMO_DEAL_RESULT record exist for the transaction and offer / Count of distinct RTL_TRAN_ID (Transaction Ids) from the CMP_PROMO_DEAL_RESULT table for the offer.
		margin %	(net profit / direct revenue) * 100
		net profits	direct revenue - total cost of goods sold
Segment Scorecard	stratified, unstratified, personal list	customer in segment	Count of CUST_ID from CST_CUSTOMER joined to QRY_USER_QUERY and QRY_CUSTOMER_SEGMENT tables for th segment



ORCE Feature	Location	Tile/Data Field	Calculation
		average value	AVG(TOTAL_SALES_AMT) from CST_CUSTOMER joined to QRY_USER_QUERY and QRY_CUSTOMER_SEGMENT tables for the segment
		average days since purchase	AVG(Current date - CST_CUSTOMER.LAST_TRANS_DATE) joined to QRY_USER_QUERY and QRY_CUSTOMER_SEGMENT tables for the segment
Segment Scorecard continued	stratified, unstratified, personal list continued	average purchases LTD	AVG(CST_CUSTOMER.TOTAL_TRANS_CO UNT) joined to QRY_USER_QUERY and QRY_CUSTOMER_SEGMENT tables for the segment
		LTD Spend	AVG(CST_CUSTOMER.TOTAL_SALES_AM T) joined to QRY_USER_QUERY and QRY_CUSTOMER_SEGMENT tables for the segment
		YTD Spend	AVG(CST_CUSTOMER.YTD_SALES_AMT) joined to QRY_USER_QUERY and QRY_CUSTOMER_SEGMENT tables for the segment
Program Home	all active program		Count of total programs in ACT_PROGRAM where the ACTIVE_FLAG = 1
	active tender outstanding balance		SUM(SVC_TENDER_ACCT.BALANCE * EXCHANGE_RATE obtained from DRV_CURRENCY_EXCHANGE_RATES) fo all SVC_TENDER_PROGRAM records
	active award certrificates/ value		SUM(AWD_AWARD_COUPONS.AWARD_A MOUNT * EXCHANGE_RATE obtained from DTV_CURRENCY_EXCHANGE_RATES) from AWD_AWARD_ACCT (Award accounts where the EXPIRATION_DATE is null or greater than/equal to the current date.
	active loyalty oustanding points		SUM(EARNED_PTS_BALANCE) from LYL_LOYALTY_ACCT (Loyalty accounts)
Promotion Home	promotion revenue LTD		SUM(CMP_PROMO_TRAN_RESULT.TRAN _TOTAL) for all promotions that are active or the current date and not terminated.
	offer revenue LTD		SUM(CMP_PROMO_DEAL_RESULT.DIREC T_REVENUE) for all active promotions on the current date.
Segment Home	total active		Count of QRY_USER_QUERY (segment) records where there is a Job associated (job_job_def) that has the enabled_flag set.

ORCE Feature	Location	Tile/Data Field	Calculation	Metric/Graph
Tender Program Scorecard	accounts analysis (toggle)	active account rate	The percentage of currently active accounts out of the total number of cards.	metric



ORCE Feature	Location	Tile/Data Field	Calculation	Metric/Graph
		current active accounts	The total number of accounts currently active for the program.	metric
		total cards	The total number of cards in all of the cards series for the program.	metric
		card series	The number of card series for the program.	metric
		active accounts	The number of active accounts by month.	graph
	activity analysis (toggle)	issued value LTD	The total value issued lifetime to date to all active account holders. This includes the activation amount, recharge amount and any amounts returned to the account.	metric
		issued value MTD	The total value issued month to date to all active account holders. This includes the activation amount, recharge amount and any amounts returned to the account.	metric
		redeemed value LTD	The total value redeemed lifetime to date for all active account holders. This includes the cash out amount, post authorize amount, redeemed amount and service charge amount.	metric
		redeemed value MTD	The total value redeemed month to date for all active account holders. This includes the cash out amount, post authorize amount, redeemed amount and service charge amount.	metric
		outstanding balance	The total value issued that has not yet been redeemed for all active account holders.	metric
		average balance per account	The average balance held on account for all active account holders. This is calculated by dividing the total outstanding balance by the total number of active accounts.	metric
		issued value	The total value issued by month.	graph
		redeemed value	The total value redeemed by month.	graph
		outstanding balance value	The total oustanding balance for all active account holders by month.	graph

ORCE Feature	Location	Tile/Data Field	Calculation	Metric/Graph
Award Program Scorecard	analysis	redemption rate LTD	The percentage of lifetime to date awards redeemed from those that have been issued.	metric
		outstanding e- award value	The total value of e-awards available for redemption.	metric
		customers in program	The percentage of customers that are active members for the program. This includes both primary and secondary account holders.	metric
		current active accounts	The total number of currently active accounts. This includes registered and anonymous accounts.	metric
		registered accounts total	The total number of accounts that are registered to customers and are not anonymous for the program.	metric
		registered accounts percentage	The percentage of active accounts that are registered to customers compared to all accounts (registered plus anonymous) for the program.	metric
		issued awards	The total number of award certificates and e-awards issued by month.	graph
		issued award certificates	The total number of award certificates issued by month.	graph
		issued e- awards	The total number of e-awards issued by month.	graph
		redeemed awards	The total number of award certificates and e-awards redeemed by month.	graph
		redeemed award certificates	The total number of award certificates redeemed by month.	graph
		redeemed e- awards	The total number of e-awards redeemed by month.	graph
		outstanding awards	The total number of award certificates and e-awards issued but not yet redeemed by month.	graph
		outstanding award certificates	The total number of award certificates issued but not yet redeemed by month.	graph
		outstanding e- awards	The total number of e-awards issued but not yet redeemed by month.	graph
		outstanding e- award balance	The total value of e-awards available for redemption by month.	graph

ORCE Feature	Location	Tile/Data Field	Calculation	Metric/Graph
Loyalty Program Scorecard	accounts analysis (toggle)	customers in program	The percentage of customers that are active members for the program. This includes both primary and secondary account holders.	metric
		current active accounts	The total number of accounts currently active for the program.	metric
		registered accounts total	The total number of accounts that are registered to customers and are not anonymous for the program.	metric
		registered accounts percentage	The percentage of active accounts that are registered to customers compared to all accounts (registered plus anonymous) for the program.	metric
		newly registered accounts	The total newly registered accounts by month. The total can be filtered down by loyalty level.	graph
		total registered accounts	The total registered accounts by month. The total can be filtered down by loyalty level.	graph
	accounts analysis (toggle) accounts summary	percent of program	The percentage of all active accounts in the loyalty program level compared to the entire program. This includes both registered and anonymous account holders.	accounts summary
		points issued	The total number of lifetime to date points issued to all active account holders for the loyalty level. This includes both earned and bonus points. Escrow points are excluded.	accounts summary
		points redeemed	The total number of lifetime to date points redeemed by active account holders for the loyalty level.	accounts summary
		members who received points	The total number of unique customer ID's associate with a points issue transaction for the loyalty program level. This includes both primary and secondary account holders.	accounts summary

ORCE Feature	Location	Tile/Data Field	Calculation	Metric/Graph
		average points balance	The average points balance for all active accounts for the loyalty program level. This includes both registered and anonymous account holders. This is calculated by dividing the total earned points balance by the total number of active accounts.	accounts summary
	activity analysis (toggle)	points issued LTD	The total number of lifetime to date points issued to all active account holders for the loyalty level. This includes both earned and bonus points. Escrow points are excluded.	metric
		points issued MTD	The total number of month to date points issued to all active account holders for the loyalty level. This includes both earned and bonus points. Escrow points are excluded.	metric
		points redeemed LTD	The total number of lifetime to date points redeemed by active account holders for the program.	metric
		points redeemed MTD	The total number of month to date points redeemed by active account holders for the program.	metric
		outstanding points	The total number of points issued that have not yet been redeemed. This includes both earned and bonus points. Escrow points are excluded.	metric
		average balance per account	The average points balance for all active accounts for the loyalty program. This includes both registered and anonymous account holders. This is calculated by dividing the total earned points balance by the total number of active accounts.	metric
		issued value	The total points issued by month. The total can be filtered down by loyalty level.	graph
		redeemed value	The total points redeemed by month. The total can be filtered down by loyalty level.	graph
		outstanding balance value	The total points issued but not yet redeemed by month. The total can be filtered down by loyalty level.	graph

ORCE Feature	Location	Tile/Data Field	Calculation	Metric/Graph
	activity analysis (toggle) accounts summary	percent of program	The percentage of all active accounts in the loyalty program level compared to the entire program. This includes both registered and anonymous account holders.	accounts summary
		points issued	The total number of lifetime to date points issued to all active account holders for the loyalty level. This includes both earned and bonus points. Escrow points are excluded.	accounts summary
		points redeemed	The total number of lifetime to date points redeemed by active account holders for the loyalty level.	accounts summary
		members who received points	The total number of unique customer ID's associate with a points issue transaction for the loyalty program level. This includes both primary and secondary account holders.	accounts summary
		average points balance	The average points balance for all active accounts for the loyalty program level. This includes both registered and anonymous account holders. This is calculated by dividing the total earned points balance by the total number of active accounts.	accounts summary