

Oracle® Financial Services Lending and Leasing Release Notes



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ORACLE®

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Preface

This topic contains following sub-topics:

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Background

Oracle Financial Services Software Limited has developed Oracle Financial Services Lending and Leasing solution. The suite is a comprehensive, end-to-end solution that supports full lifecycle of direct and indirect consumer lending business with Origination, Servicing and Collections modules. This enables financial institutions to make faster lending decisions, provide better customer service and minimize delinquency rates through a single integrated platform. It addresses each of the lending processes from design through execution. Its robust architecture and use of leading-edge industry standard products ensure almost limitless scalability.

Purpose

The purpose of this Release notes is to highlight the enhancements and bug fixes included in the Oracle Financial Services Lending and Leasing Release.

Audience

This guide is intended for the following audience:

- Customers
- Partners

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Diversity and Inclusion

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

Conventions

The following text conventions are used in this document:

Table Convention

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
<i>italic</i>	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 screen, or text that you enter.

Screenshot Disclaimer

Personal information used in the interface or documents is dummy and does not exist in the real world. It is only for reference purposes.

Abbreviations and Abbreviations

Table Abbreviations

Abbreviation	Description
OFSL	Oracle Financial Services Lending and Leasing
GL	General Ledger
XLF	Extended Log Format
JSF	Java Server Faces

Table (Cont.) Abbreviations

Abbreviation	Description
EAR	Enterprise Application Archive
UI	User Interface
ACH	Automated Clearing House
XML	Extensible Markup Language
WSDL	Web Services Description Language

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Release Notes

This topic provides the information about the release notes added to the product in this release.

This topic contains the following subtopics:

- [Product Summary](#)
This topic provides the information on the product summary from the product in this release.
- [Release Highlights](#)
This topic provides the information on the release highlights added to the product in this release.

1.1 Product Summary

This topic provides the information on the product summary from the product in this release.

Oracle Financial Services Lending and Leasing Release built to meet various challenges faced by financial institutions. It addresses each of the lending processes from design through execution. Its unique value lies in its ability to provide the business with predefined processes and an excellent framework that addresses business risk and compliance needs.

1.2 Release Highlights

This topic provides the information on the release highlights added to the product in this release.

The scope of the current Oracle Financial Services Lending and Leasing release is to deliver the following enhancements:

Table 1-1 Enhancements

Enhancement	Description
API Changes	• Configurable REST API Request/Response Parameters via User Defined Tables (UDT) 1. Currency GET Service 2. Account GET Detail Service 3. Servicing & Collection Summary APIs • Generic GL API Service 1. API allows the user to CREATE record in the GL table using POST service. 2. If API POST transaction is successful, system inserts a comment with 'System Defined' = Y value.
Cross Company – Multi Currency TRADE support	Support of TRADE transaction on different companies having different currency

Table 1-1 (Cont.) Enhancements

Enhancement	Description
Charge Off balance column in the Non Performing balances	The enhancement handles the non-performing balance derivation, so it consumes the posted charge-off amount by balance type, adds a Charge Off display column in the Non-Performing Balance tab, and recalculates both the balance-type amount and the non-performing total so they remain synchronized with the current
Upfront/Stream definition at Tax level	Tax Method and Tax Mode fields placed at part of Tax Definition, so that user can define multiple taxes with the combination of Upfront or Stream
Files – Delete Facility	• Provided facility to delete the files due for upload i.e., until the files are being mapped to application or account. • Provided facility to delete the files uploaded to Application or account.
Batch Job & Job Set Changes	• Multiple Flags added to Batch jobs and scheduler to handle the job exceptions. • Changes done in Setup Batch Jobs and System Monitor Screens. – Flag to exclude batch jobs execution at EOD. – Facility to select multiple parents for job to create dependency.
Off Military Duty for Paid off Loans	Support of posting off military duty transaction for Paid off loan accounts.
GL Setup – Copy Facility	Copy facility provided to copy GL configuration of one company.
Incoming/Outgoing File Process – SFTP-CFS	Support OCI Object Storage Integration for OFSLL Application w.r.t File Processing.

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Release Enhancements

This topic provides the information about the Release Enhancements for the current release.

This topic contains the following subtopics:

- [Configurable REST API Request and Response Parameters Using User Defined Tables](#)
- [Trade Transaction – Multi currency with different companies](#)
- [Charge Off balance column in Non-Performing Balances Screen](#)
- [Upfront / Stream definition at Tax Level](#)
- [Files - Delete facility](#)
- [Generic GL API](#)
- [Batch Job & Job Set Changes](#)
- [Off Military Duty for Paid Off Loans](#)
- [GL Setup - Copy Feature](#)
- [Incoming / Outgoing file processing through SFTP](#)

2.1 Configurable REST API Request and Response Parameters Using User Defined Tables

Overview

Business and operations users can configure REST API input parameters through OFSLL User Defined Tables without changing the code for each parameter update. At runtime, the APIs read the UDT configuration and process requests accordingly.

Scope & Approach

- Configure API metadata in OFSLL User Defined Tables.
- Configure request parameters (name, type, required, source, mapping).
- Configure source table reference and query conditions in User Defined Table

Configuration Required

For each API, user must configure:

1. User configures: User Defined Tables and User Defined Table Parameters.
 - a. This configuration is required for both input parameters.
2. Source table/view reference.

Runtime behavior

1. API receives request.
2. Service loads User Defined Table configuration by API code.

3. Validates request using configured input rules.
4. Fetches data using configured source table/mappings.

Example 1: API - Currency GET Service (View: UIX_CUR_FVW)

Input parameters (UDT-driven):

- currencyCode (Mandatory, string, maps to CURRENCY_CODE)
- countryPair (optional, string, maps to COUNTRY_CODE)

Output parameters:

- currency <- CURRENCY_CODE
- currencyPair <- CURRENCY_PAIR_CODE
- Oeffective date & Time <- Effective Date & Time
- Rate <- Rate with decimals
- Enabled <- Enabled Flag

Figure 2-1 User Defined Table Configuration for the Currency GET Service

Attribute	Description	Data Type	Length	Sort Operator	System Defined Yes/No	Enabled Sub Attribute	LOV Type	LOV Validation In	Linkup Type	Default Value
CURRENCY_CODE	CURRENCY	CHARACTER	30	1 LINE	Yes	Y	NO LOV	N	UNDEFINED	
CUR_CURRENCY_CODE	Currency	CHARACTER	30	1 LINE	Yes	Y	NO LOV	N	UNDEFINED	
CUR_CURRENCY_NAME	Currency Name	CHARACTER	80	2 LINE	Yes	Y	NO LOV	N	UNDEFINED	
CUR_COUNTRY_CODE	Country	CHARACTER	30	3 EQUAL	Yes	Y	NO LOV	N	UNDEFINED	
CUR_ENABLED_IND	Enabled Flag	CHARACTER	1	4 EQUAL	Yes	Y	NO LOV	N	UNDEFINED	Y
OPERATION_DATE	OPERATION DATE	DATE	30	6 EQUAL	Yes	Y				

Example 2: Account SEARCH Service: View → XCS_ACC_CUS_EVW

Figure 2-2 User Defined Table Configuration for the Account Search Service

Attribute	Description	Data Type	Length	Sort Operator	System Defined Yes/No	Enabled Sub Attribute	LOV Type	LOV Validation In	Linkup Type	Default Value
ACC_NUM	accountnumber	CHARACTER	30	1 EQUAL	Yes	Y	accountnumber	N		
CUS_FIRST_NAME	custfirstname	CHARACTER	30	2 LINE	Yes	Y	custfirstname	N		
ACC_SALE_ORIG_NUM	salesoriginnumber	CHARACTER	10	3 EQUAL	Yes	Y	salesoriginnumber	N		
CUS_LAST_NAME	custlastname	CHARACTER	30	4 LINE	Yes	Y	custlastname	N		
ASE_IDENTIFICATION_NUM	aseidnumber	CHARACTER	30	5 EQUAL	Yes	Y	aseidnumber	N		
ADR_PHONE	custphonenumber	NUMBER	15	4 EQUAL	Yes	Y	custphonenumber	N		
CUS_BIRTH_DT	custbirthdate	DATE	10	7 EQUAL	Yes	Y	custbirthdate	N		
CUS_SSN	ssn	NUMBER	9	8 EQUAL	Yes	Y	ssn	N		
ACC_CON_AMT_FINANCED	FINANCEDAMOUNT	NUMBER	30	9 EQUAL	Yes	Y	FINANCEDAMOUNT	N		
CUS_NBR	custnumber	CHARACTER	30	9 EQUAL	Yes	Y	custnumber	N		

Example 3: Servicing and collection summary API: View → Accounts

Figure 2-3 User Defined Table Configuration for the Servicing Summary Service

Attribute	Description	Data Type	Length	Sort Operator	System Defined Yes/No	Enabled Sub Attribute	LOV Type	LOV Validation In	Linkup Type	Default Value
BRANCHED	BRANCHED	CHARACTER	30	1 EQUAL	Yes	Y	BRANCHED	N		
COMPANYS	COMPANYS	CHARACTER	30	2 EQUAL	Yes	Y	COMPANYS	N		

Example 4: ZIP_GET_SERVICE API: View ACX_ZIP_EVW**Figure 2-4 User Defined Table Configuration for the ZIP GET Service**

Table	User Table Name	Description	System Defined	Enabled	Product Type	Funding Type	Calculated Type	View Name	SQL Statement
ZIP_GET_SERVICE	CONFIGURABLE SEARCH WEB SERVICE	ZIP SERVICE	No	Y	All	All	All	ACX_ZIP_EVW	SELECT ZIP_CODE, ZIP_CITY, ZIP_STATE_CD, ZIP_COUNTRY_CD, ZIP_STL, ZIP_STREET_NAME, ...

Attribute	Description	Data Type	Length	Sort Operator	System Defined	Enabled	Sub Attribute	LOV Type	LOV Validation	Lookup Type	Default Value
ZIP_CODE	ZIP CODE	CHARACTER	30	1 EQUAL	No	Y	ZIPCODE	N			

2.2 Trade Transaction – Multi currency with different companies

Overview

This enhancement supports TRADE transactions between accounts held by different companies and denominated in different currencies. It covers simple, split, combine, and split-combine trades, including reversals initiated from either the source or destination account. Multicurrency TRADE Enquiry is not supported.

Scope

- The scope of this change is to allow TRADE transaction on different companies having different currency.
- (TRADE Enquiry for multi currency not supported). Following scenarios are handled:
 - Trade Posting**
 - One Source to One Destination (Simple Trade)
 - One Source to Multiple Destinations (Split)
 - Multiple Source to One Destination (Combine)
 - Multiple Sources to Multiple Destinations (Split - Combine)
 - Trade Reversal**
 - From Source account
 - From Destination Account

Changes

- Introduced the below new display columns in Customer Service >Account Details > Trade Details>Equity Transfer Details.
- When a trade transaction is posted involving source and destination accounts with different currencies, the system will apply the exchange rate effective (based on GL Date) at the time the transaction is initiated.
- If no exchange rate maintained for the currency combination, system will raise an error 'Currency Exchange rate record not found' and system should not allow to post the transaction.
- In case of transaction sent for authorisation, date of transaction posting is considered for exchange rate, not the authorisation date.

5. In case of reversal, it will not further consider any exchange rates and simply post the trade reversal based on 'Equity Transferred'.
6. Backdating TRADE also will follow the same approach, except it refers to the exchange rate applicable based on 'Transaction Date'.
7. If the source account currency and destination account currency are same, then Exchange rate will be displayed as 1.
8. While posting Trade Reversal on any of the source accounts as part of Split-Combine Trade, system Reverses the Trade txn from other source accounts as well.

Following dependencies & Impact handled

- **AOB** - If the source and target account currencies are different, system validates the amount → Amt Receivable (comes from itemization) & Equity (generates by txn) If the amounts are not matching, raise the existing error 'Trade Mismatch' and system will continue to create new accounts, but will not post the TRADE transaction. 1. Example: Source Account Amt Receivable = 1000 Rs (Source account currency = ISD), Destination Account currency = \$, Currency Exchange Rate = 100, Transfer value = 1000/100 = 10\$. 2. In case of TRADE split & combine case, where source and destination accounts have different currencies, to match the amounts based on destination 1st account currency provided in AOB for account creation.
- For existing customers, a Data script provided to print the TRADE values as-is in newly created column 'Equity Transferred' (New Currency). This will ensure that during reversal, system validates the reversal amount with new column.
- **Trade Details Report:** Placeholders added in report --> TDT_TARGET_CURRENCY_CD, TDT_CER_RATE, TDT_EQUITY_TRANSFER_LCY_AMT.
- **Conversion Impact:** Placeholders added conversion table only --> TDT_TARGET_CURRENCY_CD, TDT_CER_RATE, TDT_EQUITY_TRANSFER_LCY_AMT.

Figure 2-5 Trade and Equity Transfer Details for a Multicurrency Account

The screenshot displays the Oracle Customer Service interface for account 0000011113004, titled 'TRADE TGT AKASH LOAN CAD'. The interface includes a top navigation bar with tabs like Summary, Collections, Customer Service, and Account Details. The 'Trade Details' section is active, showing a table with columns: Trade, Equity, Equity In, Equity Out, Rev/Rec Equity, Target Rev/Rec Equity, Current Qualification, Month End, Date of Qualification, and Date of Previous Qualification. Below this, the 'Equity Transfer Details' section shows a table with columns: From Account #, To Account #, Equity Transferred, Exchange Currency, Exchange Rate, and Equity Transferred (Exchange Currency). The data shows a transfer from account 0000011113001 to 0000011113004 with an equity transferred of 5,179.40 and an exchange rate of 1.11, resulting in 5,749.13 in the target currency.

Trade	Equity	Equity In	Equity Out	Rev/Rec Equity	Target Rev/Rec Equity	Current Qualification	Month End	Date of Qualification	Date of Previous Qualification
0.00	11,217.53	0.00	0.00	0.00	0.00	N	N		

From Account #	To Account #	Equity Transferred	Exchange Currency	Exchange Rate	Equity Transferred (Exchange Currency)
0000011113001	0000011113004	5,179.40	HKD	1.11	5,749.13

2.3 Charge Off balance column in Non-Performing Balances Screen

Overview

This enhancement corrects a balance synchronization gap for non-performing accounts in OFSLL. When a charge-off is posted after an account becomes non-performing, the Current Balance correctly falls to 0.00, but the Non-Performing Balance can continue to show the amount from before the charge-off. The enhancement applies the posted charge-off amount to each affected balance type, adds a Charge Off column to the Non-Performing Balance tab, and recalculates the balance-type amounts and non-performing total to reflect the charge-off.

If partial charge-offs are supported, "reflect the charge-off" is safer than saying the non-performing total will always reach 0.00.

Scope

- Add new charge off balance column in 'Non-Performing Tab' to reflect the right balances in the tab, after account gets charged off.
- Changes applicable for Loan only.
- Impact on existing accounts is not in scope i.e., not data fix will be provided for accounts already in charged off status or Non Performing balance.

Solution

- To make the Non performing balance tab and the current balance tab data synchronous , on posting charge off transaction on a non performing account.
- This column included in the derivation of the balance amount and Non performing balance total.
- Added a new column of 'charge off' in 'Non Performing' balance tab (Account balances → Under Non performing radio button) and also handled reversals.

Processing Logic

- When a charge-off transaction is posted on an account already in non-performing status, system identifies the affected balance types from the existing charge-off posting/allocation result.
- For each non-performing balance type, system populates a displayable Charge Off amount.
- Recalculates the non-performing balance amount as the previous non-performing amount less the posted charge-off amount for that balance type.
- Recalculates the Non-Performing Balance total as the sum of the updated balance-type amounts.
- For a full charge-off, the non-performing total resolves to 0.00, matching the Current Balance total.

Figure 2-6 Charge Off Amounts in Non Performing Balances

The screenshot shows the 'Transaction History' tab in Oracle. Under 'Balances', the 'Account Balance' section is active. The 'Balance Group' is set to 'Deficiency Balance'. The 'Txn Period' is set to 'ITD/CTD'. The table displays various balance types and their corresponding deficiency amounts. The 'Chg Off Posted' column is highlighted with an orange box.

Balance Type	Opening Deficiency	Chg Off Posted	Recovery	Deficiency Balance
ADVANCE / PRINCIPAL	0.00	12,000.00	0.00	12,000.00
INTEREST	0.00	3,386.67	0.00	3,386.67
FEE LATE CHARGE	0.00	273.41	0.00	273.41
FEE NSF	0.00	0.00	0.00	0.00
FEE EXTENSION	0.00	0.00	0.00	0.00
FEE ADVANCE	0.00	0.00	0.00	0.00
FEE OTHER 1	0.00	300.00	0.00	300.00
FEE OTHER 2	0.00	360.00	0.00	360.00
FEE OTHER 3	0.00	0.00	0.00	0.00
FEE OTHER 4	0.00	0.00	0.00	0.00
FEE OTHER 5	0.00	0.00	0.00	0.00
FEE PHONE PAY	0.00	0.00	0.00	0.00
FEE PERIODIC MAINTENANCE	0.00	40.00	0.00	40.00
RENTAL FEE	0.00	0.00	0.00	0.00
FEE DELAY	0.00	0.00	0.00	0.00
Count: 29				Deficiency Balance Total: 16,360.08

2.4 Upfront / Stream definition at Tax Level

Business Process Workflow, Activity & Overall Task Flow Setup Changes

Overview

Currently, the Tax Method and Tax Mode fields are defined at the lease contract level to determine whether tax is captured upfront or through the payment stream. This prevents users from assigning different capture methods to individual taxes on the same lease. This enhancement moves both fields to the Tax Definition page, allowing each tax to be configured independently.

Solution Approach

- Removed field from lease – Contract setup and place at part of Tax Definition, so that user can define multiple taxes with the combination of Upfront or Stream.
- Migration script has to be provided to change setup for existing customer to move the definition to Tax setup.

Following changes done for Tax Definition Screen – EDIT behavior

Start Date and End Date Validations:

1. Start Date will be validated for 'Current System Date' and doesn't allow user to input back date or future date.
2. Removed 'End Date' from Tax Definition' Screen. Record validation is driven by Current Record Start Date and Next Record Start Date -1.
3. Once user Saves the record, system allows user to either 'Enable/Disable' the record. All other fields are view only and not allowed for modification, once record is saved.

Figure 2-7 Tax Method and Tax Mode in Tax Definition

Tax	Description	Start Dt	Enabled	Channel	Company	Branch	Billing Cycle	Product	Asset Class	Asset Type	Sub Type	Asset Make	Asset Model	Age
TAX	SALES TAX STREAM 1	12/31/2024	Y	INTERNAL	SA03	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	0
VALUE_ADDED_TAX	VALUE ADDED TAX STREA...	12/31/2024	Y	INTERNAL	SA03	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	0
PROPERTY_TAX	PROPERTY TAX STREAM 1	12/31/2024	Y	INTERNAL	SA03	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	0
OTHER_TAX	OTHER TAX STREAM 1	12/31/2024	Y	INTERNAL	SA03	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	0

Tax Definition

Tax: SALES/VISAGE TAX
Description: SALES TAX STREAM 1
Start Dt: 12/31/2024
Enabled: ☒

Selection Criteria

Channel: INTERNAL
Company: SA03
Branch: ALL
Billing Cycle: ALL
Product: ALL
Asset Class: ALL
Asset Type: ALL

Tax

Sub Type: ALL
Asset Make: ALL
Asset Model: ALL
Age: 0

Source Address

Country: SAUDI ARABIA
Zip From: ALL

Destination Address

Zip To: ALL
City: ALL
State: ALL
Country: ALL

Formula Details

Calc Method	Ten Code	Sign	Value Tax Exemption	Enabled
FLAT TRANSACT...	BILL/DUE DATE	+	10.00 N	Y

2.5 Files - Delete facility

Overview

- Users can delete files before they are mapped to an application or account.
- Users can delete files that have already been uploaded and mapped to an application or account.

Business Process Workflow, Activity & Overall Task Flow Setup Changes

Application/ Account Document Screen - Documents are yet to posted to application/account.

Application → Document → Document Tab

Servicing → Customer Service → Document Tracking

- These screen displays the the list of documents yet to be uploaded to server.
- New button DELETE document is provided.
- User can select the file and choose to delete.
 - Once Delete button is pressed, system will show the prompt for confirmation.
 - On selection of YES, system will delete the file from the server.
 - On selection of No, system will return back to the screen with no action.

Figure 2-8 Delete Option in Application Document Maintenance

Application Documents

Document Maintenance

Action

☐ None ☐ Copy Document ☐ Move Document ☐ Attach Document (Server) ☐ Attach Document (Client) ☒ Delete Document

Document Details

View Format Freeze Detach Wrap View Document **Delete** List Files

File Name	Document Type	Document Sub Type	Application #	Attach Status
No data to display.				

Application/ Account Document Screens with in Application & Account Screens): - Documents posted to application/account

- This screen displays the the list of documents uploaded to server.
- New button DELETE document is provided.
- User can select the file and choose to delete.
 - Once Delete button is pressed, system will show the prompt for confirmation.
 - On selection of YES, system will delete the file from the server.
 - On selection of No, system will return back to the screen with no action.
- For Applications (Origination Stage) → Status with NEW and FUNDED are not allowed to DELETE the files (Button should not be available to trying out DELETE).
- For Accounts (Servicing Stage) → Status with TRADED, VOID, CLOSED are not allowed to DELETE the files (Button should not be available to trying out DELETE).
 - In Servicing stage, there is a facility to VIEW origination documents. It does not allows user to DELETE origination (Applications) files using servicing screen.

2.6 Generic GL API

Overview

This enhancement introduces an API for creating GL transactions from external systems or services. The request includes all non-ID fields required for a GL_TXNS record and a collection of detail rows containing the non-ID fields for GL_TXN_DETAILS. Set the service's ACTION parameter to CREATE to create the GL transaction and its details.

Validations

1. API will not allow posting record for VOID or CLOSED Accounts.

Figure 2-9 System Generated Comments for GL API Transactions

The screenshot shows the Oracle Customer Service interface. The 'Comments' tab is selected, displaying a table of system-generated comments. The table has four columns: Alert, Type, Sub Type, and Comment. There are four rows of data, all with 'N' in the Alert column and 'SYSTEM GENERATED' in the Type and Sub Type columns. The comments describe the completion of GL API CREATE transactions for IDs 2004, 2003, 2002, and 2001.

Alert	Type	Sub Type	Comment
N	SYSTEM GENERATED	SYSTEM GENERATED	GL API CREATE Completed for transaction id 2004
N	SYSTEM GENERATED	SYSTEM GENERATED	GL API CREATE Completed for transaction id 2003
N	SYSTEM GENERATED	SYSTEM GENERATED	GL API CREATE Completed for transaction id 2002
N	SYSTEM GENERATED	SYSTEM GENERATED	GL API CREATE Completed for transaction id 2001

2.7 Batch Job & Job Set Changes

Overview

This enhancement adds flags to batch jobs and the scheduler to help handle job exceptions. The new flags are available on the Setup → Batch Jobs and System Monitor screens.

Flag to exclude batch jobs execution at EOD

1. Added new flag 'EOD Run' to batch jobs to avoid the batch job run during EOD.
2. Flag placed to each job level.
 - a. During EOD, scheduler checks the flag status to run only if flag value = Y.
 - b. If the flag value = N, scheduler skips executing the batch job.
 - c. Default value = Y and hence customers has to review the applicability of batches or their business.

Figure 2-10 EOD Run Setting for Batch Jobs

The screenshot displays the Oracle Batch Jobs configuration interface. The top section shows 'Batch Job Sets' with a table listing job sets. The bottom section shows 'Batch Jobs' with a table listing individual jobs. The 'EOD Run' column in the 'Batch Jobs' table is highlighted with an orange box, showing a value of 'Y' for the job 'AAIPRC_BJ_100_01'. Below the table, the configuration details for the selected job are shown, including 'Seq', 'Job Type', 'Job Code', 'Job Description', 'Threads', 'Commit Count', 'Errors Allowed', 'EOD Run' (checked), 'Weekend', 'Holiday', and 'Enabled'. The 'EOD Run' checkbox is also highlighted with an orange box.

Seq	Job Type	Job Code	Job Description	Threads	Commit Count	Errors Allowed	EOD Run	Weekend	Holiday	Enabled
1	PROCEDURE	AAIPRC_BJ_100_01	APPLICATION TO ACCOUNT INTERFACE	1	100	50	Y	Y	Y	Y
2	PROCEDURE	TXNACT_BJ_100_01	ACCOUNT ACTIVATION	1	100	50	Y	Y	Y	Y

Jobs set configured by the Scheduler

1. Changed the existing placeholder to accept the multiple parents.
 - a. Text box is provided in place of Lookup, so that user can input the values in text. Each job is separated by comma.
 - b. User has to maintain the setup meticulously.
2. Scheduler checks the status of the jobs, which are part of above exclude set (Parent).
 - a. If the job set mentioned in criteria is running, system queues current job set, until all the job runs completed in the exclude criteria list.
3. Default values in this placeholders will be as per pre-configuration and there is no impact on existing customers.
4. Depending on business cases, customers can configure the job sets in the parent criteria.

Figure 2-11 Parent Job Set Configuration

Company	Set Code	Job Set Description	Frequency	Frequency value	Start Time	Critical	Enabled	Last Run Dt	Next Run Dt	Parent
US01	SET-0002	OUTPUT DATA DUMP SERVICING	DAILY	DAILY	01:01 AM	N	N	07/28/2003	06/22/2003 01:01:00 AM	SET-0001

2.8 Off Military Duty for Paid Off Loans

Overview

When the customer intimates off military duty when the account status is paidoff, currently system not allowing the action.

Scope

Works for variable rate loans.

Changes

- This change allows CUST_OFF_MLTRY_DUTY to work for paid-off variable-rate loans without changing the existing rules for non-paid loans.
- Allows paid-off variable-rate loans to bypass the RESTORE_CON_PMT validation error only when the transaction is CUST_OFF_MLTRY_DUTY, and the account status is PAID.
- For paid-off fixed-rate and variable-rate loans using either RESTORE_CON_PMT or CALC_NEW_PMT, keep the existing RATE_CHANGE processing to restore the interest rate from ACC_RATE_LAST.
- Skips the CHANGE_PMT_AMT transaction for both RESTORE_CON_PMT and CALC_NEW_PMT only when the loan status is PAID, because payment recalculation is not required after payoff. Retain existing CHANGE_PMT_AMT processing for non-paid loans.
- In case of reversal of payment, system reverses the paid off status and system should catchup the interest due on the loan account considering the interest rate impact posted due to SCRA off military duty transaction.

2.9 GL Setup - Copy Feature

COPY facility in GL setup screen

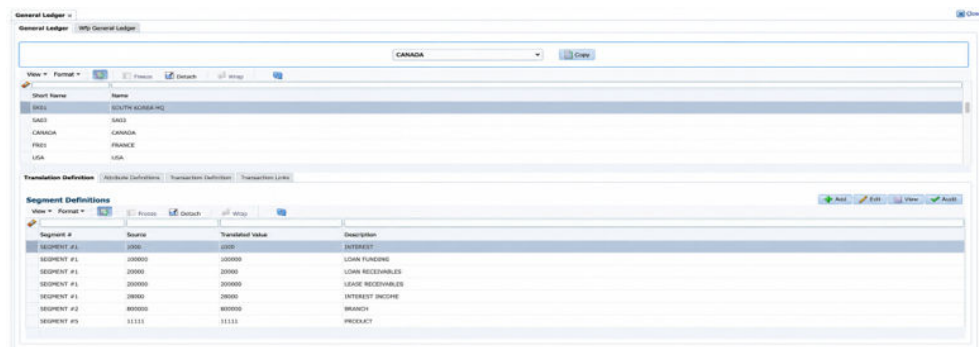
Introduced a lookup in Setup → General Ledger Screen.

1. The lookup lists companies by their short names.
2. To copy a GL setup, the user selects the source company in the table, chooses a different destination company from the drop-down list, and clicks Copy.
3. Access to the Copy button and destination company drop-down list is controlled by permissions.

Example: User selects 'South Korea' in the table and selects 'Canada' from lookup and select **COPY** button, system does the following actions:

1. Prompts the user with popup 'Do you want to create/replace GL entries for selected company' with Yes/No options.
 - a. Selection of **NO** option will simply close the popup
 - b. Selection of **YES** will do the following action.
 - i. If any existing GL definitions are there for Canada company, it will truncate the definitions in table.
 - ii. Copies the GL definitions from South Korea company to Canada company for all tabs → Translation Definition, Attribute Definition, Transaction Definition, and Transaction Links.

Figure 2-12 Copy Option in General Ledger Setup



2.10 Incoming / Outgoing file processing through SFTP

1. Support OCI Object Storage Integration for OFSLL Application w.r.t File Processing.
2. The FSS-based file transfer facility was previously developed for CFS. The SFTP solution will replace the existing FSS approach in CFS.

3

Appendix: Seed Data

This topic provides the seed data information.

Seed data for all the impacted modules against specific enhancement is available in the link https://docs.oracle.com/en/industries/financial-services/financial-lending-leasing/15.2.0.0.0/datae/Seed_data_15.2.0.0.0.xlsx .

4

Appendix: Table Details

This topic provides the table details information.

This section provides the list of new and modified tables introduced in this release.

Table 4-1 New Table

Table Name	Archive Table Name
ACCOUNT_TAX_DUES	O/OO/X_/ACCOUNT_TAX_DUES
ACCOUNT_TAX_DUE_DATE_HISTORY	O/OO/X_/ACCOUNT_TAX_DUE_DATE_HISTORY
API_ACCOUNT_TAX_DUE_DT_HISTORY	NA
IACCOUNT_TAX_DUE_DT_HISTORY	NA

Table 4-2 Modified Tables

Table Name	Archive Table Name	New Column Added	Data Type
TXNS_TEMP	O/OO/X_/TXNS_TEMP	TXN_ASE_UPGRADE_I ND	VARCHAR2(30)
TXNS	O/OO/X_/TXNS	TXN_RESIDUAL_VALU ATION_CD	VARCHAR2(30)
TXNS_TEMP	O/OO/X_/TXNS_TEMP	TXN_RESIDUAL_VALU ATION_CD	VARCHAR2(30)
TXNS	O/OO/X_/TXNS	TXN_ASE_VALUE_AMT	NUMBER
TXNS_TEMP	O/OO/X_/TXNS_TEMP	TXN_ASE_VALUE_AMT	NUMBER
TXNS	O/OO/X_/TXNS	TXN_ASE_UPGRADE_ FEE_AMT	NUMBER
TXNS_TEMP	O/OO/X_/TXNS_TEMP	TXN_ASE_UPGRADE_ FEE_AMT	NUMBER
TXNS	O/OO/X_/TXNS	TXN_ASE_VAL_EVG_I ND	VARCHAR2(30)
TXNS_TEMP	O/OO/X_/TXNS_TEMP	TXN_ASE_VAL_EVG_I ND	VARCHAR2(30)
TXNS	O/OO/X_/TXNS	TXN_INFLATION_RATE _PER	NUMBER
TXNS_TEMP	O/OO/X_/TXNS_TEMP	TXN_INFLATION_RATE _PER	NUMBER
TXNS	O/OO/X_/TXNS	TXN_EVG_RENEW_CY CLE	NUMBER
TXNS_TEMP	O/OO/X_/TXNS_TEMP	TXN_EVG_RENEW_CY CLE	NUMBER
TXNS_NON_MONETAR Y_TEMP	O/OO/X_/TXNS_NON_MONETAR Y_TEMP	TXN_ASE_UPGRADE_I ND	VARCHAR2(30)

Table 4-2 (Cont.) Modified Tables

Table Name	Archive Table Name	New Column Added	Data Type
TXNS_NON_MONETARY_TEMP	O/00/X_/TXNS_NON_MONETARY_TEMP	TNM_ASE_VALUE_AMT	NUMBER
TXNS_NON_MONETARY_TEMP	O/00/X_/TXNS_NON_MONETARY_TEMP	TNM_ASE_UPGRADE_FEE_AMT	NUMBER
TXNS_NON_MONETARY_TEMP	O/00/X_/TXNS_NON_MONETARY_TEMP	TNM_ASE_VAL_EVG_IND	VARCHAR2(30)
TXNS_NON_MONETARY_TEMP	O/00/X_/TXNS_NON_MONETARY_TEMP	TNM_INFLATION_RATE_PER	NUMBER
TXNS_NON_MONETARY_TEMP	O/00/X_/TXNS_NON_MONETARY_TEMP	TNM_EVG_RENEW_CYCLE	NUMBER
ACCOUNT_REVENUE_SCHEDULE	O/00/ACCOUNT_REVENUE_SCHEDULE	ARU_SET_ID	NUMBER
ACCOUNT_REVENUE_SCHEDULE	O/00/ACCOUNT_REVENUE_SCHEDULE	ARU_PARENT_SET_ID	NUMBER

5

Security Fixes

-NA-

6

Limitations and Open issues

-NA-

7

Components of the Software

This topic provides the information about the components of the software.

This topic contains the following subtopics:

- [Documents accompanying the software](#)
The various documents accompanying the software are as follows:
- [Software Components](#)
Software Components of this patch release are as follows:

7.1 Documents accompanying the software

The various documents accompanying the software are as follows:

- Patch Release Notes
- Patch Installation Guide
- Installer Kit

7.2 Software Components

Software Components of this patch release are as follows:

- Core
 - UI Components Ear file (JSF, XML, XLF, JSFF)
 - Stored Procedures (Packages, Views, Java Stored procedures)
 - Reporting Components(Data models(xdm), Reports(xdo, rtf))
 - BIP / canned reports
- Interface
 - Stored Procedures (Packages, Views, Types)
 - The WSDL files for the service supported
 - XSD Structure (dictionary) for the web service
 - Configuration files for the web service
 - Java classes for the web service
 - The service documents – describing the services
 - Extensibility Document – Describes customization for the services.
- Installation utilities
 - Script based installation for Database components
 - Installation documents for Database, UI, Web services

8

Annexure – A: Environment Details

This topic provides information about the environment details.

Table 8-1 Environment Details

Component	Deployment option	Machine	Operating System	Software	Version
Oracle Financial Services Lending and Leasing	Centralized	Application server	Oracle Enterprise Linux 8.x	Oracle Web Logic Enterprise Edition (Fusion Middleware Infrastructure installer – includes ADF and RCU)	14.1.2.0.0
				Oracle JDK	jdk-21.0.12
				Application Development Framework	14.1.2.0.0
				Oracle AI Database Enterprise Edition	23.26.1.0.0
				Oracle Analytics Publisher	26.01.0.0.0
		Database Server	Windows 11	Microsoft Edge (64 Bit)	152.0.4191.66
		Reporting Server		Mozilla Firefox (32 Bit)	140.15.0esr
				Google Chrome (64 Bit)	152.0.7977.84
		Client Machines	Mac OS X	Apple Safari (64 Bit)	26.5.2 (21624.2.5.1.8)

Note

Organizations must evaluate their needs for Oracle Partitioning License option.

Note

Application (UI) Performance may degrade if the network bandwidth is low for the Chrome Browser.

9

Annexure – B: Third Party Software Details

This topic describes about the license information for third-party software.

For information on the third-party software, refer the **Oracle Financial Services Lending and Leasing License Guide** of this release.