Oracle® MICROS Enterprise Back Office

Standard Export User Guide
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Preface

Standard exports let administrators output data for use with applications and interfaces.

Audience

For super administrators, this document provides:

- Instructions for setting up and running standard export through the M organization.
- Instructions for setting up privileges and prompts for customers to run exports on demand without additional supervision.
- A reference of the available configuration options.

For customer administrators, this document provides:

- Instructions for accessing and running a standard export through the customer organization.
- A reference of the data in the export file.

Important Information

This document provides instructions and export references for files created using version 1.22. Exports configured with an older version may not match the information in this document.

Customer Support

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

https://iccp.custhelp.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 and any associated log files

Screen shots of each step you take

Documentation

Oracle MICROS product documentation is available on the Oracle Help Center at http://docs.oracle.com/en/industries/food-beverage/

Revision History

Date	Description of Change
December 2017	Initial publication.
August 2018	For Menu Item Sales, updated instances of "MI" to "MID" to match the abbreviation shown in the export record.
December 2018	Added External Payroll ID field to the PAY and TC record tables.
January 2019	• Added RollingmaxDays parameter to Configuring the Export section. • Revised the description of the `MaxAvailDays` parameter in the Configuring the Export section.
March 2019	Added supporting information to Menu Item Price Definitions section.
June 2020	• Updated General Ledger Exports. • Updated definition of tax exempt totals.
July 2020	• Updated and clarified several Check Detail field descriptions. • Added Inventory Management Waste Records. • Added explanation for Line Total and Report Line Total. • Updated fields in Pay Information.
December 2020	Optional Inventory Exports.
March 2021	Updated Transfer Records (XFER).
November 2021	• Updated Cash Management (CASH). • Updated the following reports with check business date details: Check Header (CHDR), Check Detail (CDTL), Check Menu Item Detail (CMI), Check Service Charge Details (CSVC), Check Tender Details (CTND), Check Discount Details (CDSC), Check Other Details (COTD), Check Tax Details (CTAX), and Check VAT Details (CVAT).
December 2021	Updated field type for Forecasted Number of Checks and Forecasted Table Turns.
November 2022	Added guidance on scheduling exports to Scheduling the Export.

January 2023	Updated Non-Sales (NONSLS).
April 2023	• Updated Check Header (CHDR). • Updated Time Card Information (TC). • Updated Summary (SUM). • Updated Cashier Shift (CSHRSHFT). • Updated Order Type Daily Records (OTD). • Updated Employee Sales Records (EMP). • Updated Employee Shifts Records (EMPSHFT). • Updated Employee Order Type Sales Records (EMPOTSLS). • Updated Fixed Period Summary (FPSUM). • Updated Fixed Period Order Type (FPOT). • Updated Purchase Order Records (PO). • Updated Receipt Records (RCPT). • Updated Transfer Records (XFER).
June 2023	• Updated Inventory Item Records (INV). • Updated Purchase Order Details Records (PODTL). • Updated Receipt Details Records (RCPTDTL). • Updated Check Header (CHDR). • Updated Purchase Order Records (PO). • Updated Receipt Records (RCPT). • Updated Transfer Records (XFER).
July 2023	• Updated Scheduling the Export.
August 2023	• Updated date and time information.
September 2023	• Updated Time Card Information (TC).

May 2024	• Added Daily Order Channel Summary (OCD). • Menu Item Sales (MID). • Check Header (CHDR). • Check Detail (CDTL). • Check Menu Item Detail (CMI). • Check Service Charge Details (CSVC). • Check Tender Details (CTND). • Check Discount Details (CDSC). • Check Other Details (COTD). • Check Tax Details (CTAX). • Check VAT Details (CVAT). • Cashier Shift (CSHRSHFT). • Combo Item Sales Details (CMB). • Order Type Daily Records (OTD). • Employee Shifts Records (EMPSHFT). • Employee Menu Item Sales Records (EMPSLS). • Employee Order Type Sales Records (EMPOTSLS). • Fixed Period Order Types (FPOT). • Fixed Period Menu Items (FPMI). • Location Identification (LOCID).
September 2024	• Updated Cash Management (CASH). • Updated Check Header (CHDR). • Updated Tax Records (TAX).

February 2023	• Added Order Channel Daily Records (OCD) • Updated Menu Item Sales (MID) • Updated Check Header (CHDR) • Updated Check Detail (CDTL) • Updated Check Menu Item Detail (CMI) • Updated Check Service Charge Details (CSVC) • Updated Check Tender Details (CTND) • Updated Check Discount Details (CDSC) • Updated Check Other Details (COTD) • Updated Check Tax Details (CTAX) • Updated Check VAT Details (CVAT) • Updated Cashier Shift (CSHRSHFT) • Updated Combo Item Sales Details (CMB) • Updated Order Type Daily Records (OTD) • Updated Employee Shifts Records (EMPSHFT) • Updated Employee Menu Item Sales Records (EMPSLS) • Updated Employee Order Type Sales Records (EMPOTSLS) • Updated Fixed Period Order Types (FPOT) • Updated Fixed Period Menu Items (FPMI)
July 2024	• Updated Check Header (CHDR) • Updated Tax Records (TAX)

1 Standard Export FAQ

What are Standard Exports?

Standard Export supports end-of-day (EOD) and end-of-week (EOW) exports from all Point-of-Sale (POS) applications that can interface with Oracle MICROS Enterprise Back Office.

The Enterprise Information Portal (EIP) collects information from the Point-of-Sale. When used with Oracle MICROS RES 3700, the EIP collects transactional information every 15 minutes and daily information such as time and labor activity every night after end-of-day. When using with Oracle MICROS Simphony, the EIP collects transactional information in real time. The EIP then loads the information into an Oracle Data Warehouse to be made available for reporting and exporting.

The Admin Schedule creates an export file based on system administrator or, in some cases, customer configurations.

Who can Configure and Run Exports?

Standard Export can be configured with the following portlets:

- Admin Schedule (Super organizations only): Super admins use the portlet to set up and configure the data export operations and schedules. Super admins can allow end users to configure and run the export operations using the Import/Export Maintenance portlet.
- Import/Export Maintenance: End users use the portlet to configure parameters and manually run data export operations that have been made available by super admins.

When Would Someone Run an Export On-Demand?

Users typically do not need to run an export on demand, and should contact system administrators when needing a new scheduled export or to make changes to the recurrence or configurations for an export. The following list provides examples of when a customer organization may need to access the Import/Export Maintenance portlet to run an export on-demand:

- The site was offline for an extended period of time, and the organization wants to run an export for the time missed.
- The organization wants to re-export data for certain locations or dates, for example if the exported data was lost.
- The organization sets up exports after the location has been in operation, and wants to run the export immediately instead of waiting for the first automatic export.

How do I Read the Export Data?

Each export file records the information as ASCII pipe ("|")-separated variables beginning with the abbreviation of the record type, and each record is terminated with a carriage return/linefeed pair. The export process removes the pipe character from any

strings to prevent parsing errors and ambiguity. The following image shows an example export file output:

```
GLID|C1|Columbia Cafe|20170907|20170907|20170908|073032|1.00|1.00|Simphony|2.900.0
SUM|1|Dining Room|9.43|0.00|0.00|0.00|0|0.00|0|0.57|0.00|0.00|1|0|0|0|0.00|0.00
TND|1|1|Cash|1|10.00|1
TAX|1|1|6%|6.00|0.57|9.43|0.00
OT|1|1|Dine In|1|9.43|0|0
MID|1|1|21001|Fried Calamari|1|1|9.43|0.00|0|0.00|0.00|Fried Calamari|21001||
```

In the example, `GLID` identifies the record type as being General Ledger, and the General Ledger (GLID) reference explains the subsequent pipe-separated values.

The following table describes the field types, variable types, and maximum sizes used in the export files:

Field Type Name	Variable Type and Maximum Size	Example
Bit	Numeric(1)	0 or 1
String	Varchar(255)	Coffee
Integer	Numeric(10)	1234567890
Decimal	Numeric(19,2)	12.34
Currency	Numeric(12,2)*	13.34
Integer Count	Numeric(7)	9,999,999
Date	YYYYMMDD	20071231
Time	HHMMSS	005324
DateTime	YYYYMMDDHHMMSS	20071231005324
*In some instances, Currency is Numeric (12,6).		

2 Admin Schedule Portlet

Super administrators create and schedule jobs, such as standard exports and alignment operations, using the Admin Schedule portlet in the `M` organization. This portlet cannot be accessed through other organizations.

Setting Up the Admin Schedule Portlet

Add the **Portlet/Admin Schedule** portlet to the `M` organization side menu, and then make changes to *`Installation_Path`*`\RTA\postingServer.properties` for the following Admin Server scenarios:

1. For Enterprise Back Office deployments with more than one Admin Server installation on a single server, set the **overrideServerName** parameter to designate an override server for scheduled export jobs.
2. To use the Admin Schedule portlet in database mode, set the **useDBForAdminSchedule** parameter to `true`.
3. Set the folder for the exported files using the `ImportExportDirectory` parameter. By default, this parameter uses *`Installation_Path`*`\myMicros\ImportExport\`

Job Status

The Admin Schedule records a log of jobs run in the following `Location_Activity_db` database tables:

- `Admin_User_Execution_Log`
- `Admin_Schedule_Run_Log`

The tables can provide information regarding errors encountered or completion status of each export job.

System administrators can enable users to view the **Import Export Log** report, accessible under **Import Export** in **More Reports**. This report shows a list of export operations for a selected business date range and for selected locations.

3 Standard Export Job

Super administrations create and schedule export jobs for all hosted organizations using the Admin Schedule portlet.

Creating the Export

Use the following instructions to create an instance of the export job, assign it to an Admin Server, and set the parameters of the export.

1. On the Admin Schedule page, click **Add** to create a new row at the top of the schedule.
2. Select or deselect **Active** to enable or disable the export job. Admin Schedule runs all active jobs.
3. Assign the Admin Schedule server to run the job in the **Execution Server** field. The job is not run by any server if the field is left blank.
4. Select **importExport** from the **Operation** drop-down list.
5. In **Parameter1**, enter the full name of the export. This parameter is case sensitive. This release of Standard Export contains the following exports:
   - `standard.GeneralLedger`
   - `standard.Payroll`
   - `standard.Employee`
   - `standard.Inventory`
   - `standard.CustomerActivities`
   - `standard.FixedPeriod`
   - `standard.Location`
6. Select the organization from the **Find an OrganizationID** drop-down list, and then enter the ID shown in **Parameter2**.
7. Leave the **Parameter3**, **Parameter4**, and **Options** fields empty.
8. Click the **Expand** button in the **Active** column, and then enter `version=1.22`.

Configuring the Export

Use the following instructions to enable optional records and configure the target locations of the export file. To let customers fill out the configurations in the Import Export Maintenance portlet, add the parameters to `publicConfig` and `configTypes` when following the instructions in Letting Customer Organizations Run the Export.

1. Click the **Expand** button in the **Active** column. You must enter the export type in **Parameter1** and the organization ID in **Parameter2** before the button shows the configuration field.
2. To enable optional export records in the export file, enter the full name of the record without spaces, and then set the parameter to `Y`.
   For example, to enable Cashier Shift Records in a General Ledger export, enter `CashierShiftRecords=Y`.
   Standard Export Reference contains a list of optional export records.
3. To upload the export file to an SFTP server:

a. Enter `TransportType=2`.
b. Set the address of the SFTP server in `FTPURL=`*`address.domain/`*.
c. Set `FTPUserName=` and `FTPPassword=` to the login credentials with upload permissions.

4. To send the export file to an email address:
   a. Enter `TransportType=0`.
   b. Set `ExportEmailAddrs=` to the target email address.
   c. Set `FromEmailAddr=` to the email address shown as the sender.
   d. Set `AlertEmailAddrs=` to the email address to be notified when the export operation is run.
   e. Set `AttachFile=y` to attach the export files to the notification email.
5. To configure the scope of time that the export uses, set the respective scope. By default, the following settings are all set to `N`, and the Admin Schedule exports data for the last business date. The scope configurations take precedence in the following order:
   a. Set `RollingMaxDays=`*`NumberOfDays`* to export data for rolling date ranges.

      `RollingMaxDays` takes precedence over the options described in substeps b through g if its value is greater than 0.

      The following table describes how the system calculates date ranges based on configurations:

Configuration	Date Range Calculation
You do not specify a **Parameter3** value or **Parameter4** value.	Start date = Last business date posted (`lastBusDate`) End date = `lastBusDate` – `RollingMaxDays`
You specify a **Parameter3** value or **Parameter4** value.	Start date = `dateParam` End date = `dateParam` – `RollingMaxDays` The **Parameter3** value has a higher precedence. If you specify values for both **Parameter3** and **Parameter4**, the system ignores the **Parameter4** value. This lets you run the export for any date with `RollingMaxDays`.

`RollingMaxDays` with `ExportNumBusDaysDelay`	`ExportNumBusDaysDelay` is only applicable for the last posted date and does not apply to all reports. If the expected end date for a report is the last posted date, `ExportNumBusDaysDelay` is effective in only those reports. If `RollingMaxDays` is specified, the system takes `lastPostedBusDate`. If you specify `RollingMaxDays` and `ExportNumBusDaysDelay`, the date range is as follows: • Start date = `lastPostedBusDate` - `ExportNumBusDaysDelay` - `RollingMaxDays` • End date = `lastPostedBusDate` - `ExportNumBusDaysDelay` If you specify `dateParam`, the system ignores `ExportNumBusDaysDelay` and uses `dateParam` to calculate the date range instead of the last posted date.

b. Set `WeeklyExport=y` to export the week of data.

c. Set `BiWeeklyExport=y` to export two weeks of data.

d. Set `MonthlyExport=y` to export one month of data.

e. Set `FinPeriodExport=y` to export data from the default financial period configured for the organization.

f. Set `ClosedTimeCardExport=y` to export data from the last closed business date.

g. Set `AllAvailDaysExport=y` to export data from all available days. To use this option, set `MaxAvailDays=`*`NumberOfDays`* to a number of days starting from the business date of the last export.

   When you set `MaxAvailDays`, the end date is `lastPostedDate`.

   The start date is (`lastExportedDate`) or (`lastPostedDate` - `MaxAvailDays`), whichever returns a greater date value, thus giving a smaller date range (`startDate` - `EndDate`) for the export.

   If the export has not run, `lastExportedDate` is `lastPostedDate`.

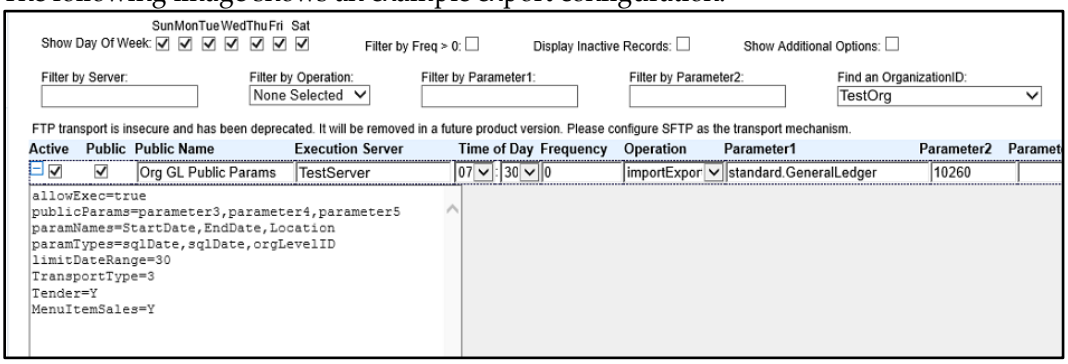
Scheduling the Export

1. Select the **Time of Day** from the drop-down lists to specify the time at which the task runs.
2. Select the **Time Zone** for the task. The export will run at the time of day, in the selected time zone. This is independent from server or location time zones. **Important**: Schedule the export at least 2 hours after the last location's start of day (SOD) time, considering each location's time zone and the schedule time zone.
3. To configure a non-daily recurrence schedule, select **Show Additional Options**, and then:
    a. To set weekly recurrence, select or deselect the **Day of Week** check boxes for the days that the task runs.
    b. To set monthly recurrence, select all **Day of Week** check boxes, and then select a day from the **Day of Month** drop-down list.
    c. To set yearly recurrence, select all **Day of Week** check boxes, and then select a day from the **Day of Year** drop-down list.
    d. To restrict recurrence to one month in a year, select all **Day of Week** check boxes, and then select a month from the **Month of Year** drop-down list.
4. For Inventory Management export operations, enter the **Frequency** in milliseconds, or enter `0` to avoid using frequency settings.

Letting Customer Organizations Run the Export

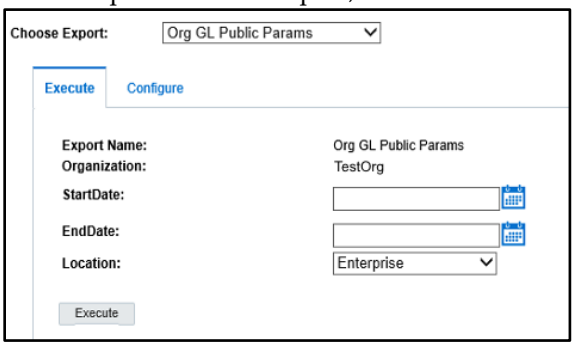
For specific needs, super administrators can configure an export job to be accessible by customer organizations and administrators. Use the following instructions to toggle visibility to customer organizations, and then configure fields to let them customize the export parameters when running the operation on-demand.

1. Make the active task visible in the Import/Export Maintenance portlet:
    a. Select **Public**.
    b. In **Public Name**, enter the name used for the export job in the customer Import/Export portlet.
2. Click the **Expand** button in the **Active** column to configure export properties. The following image shows an example export configuration:



3. To let customer organizations perform the export, set **allowExec** to `true`.

4. To let customer organizations configure the start date, end date, location, or custom options for the export, as shown in the following image:



Using comma-separated values:

a. In **publicParams,** specify which of `parameter3`, `parameter4`, `parameter5`, and `options` you want to prompt for entry.

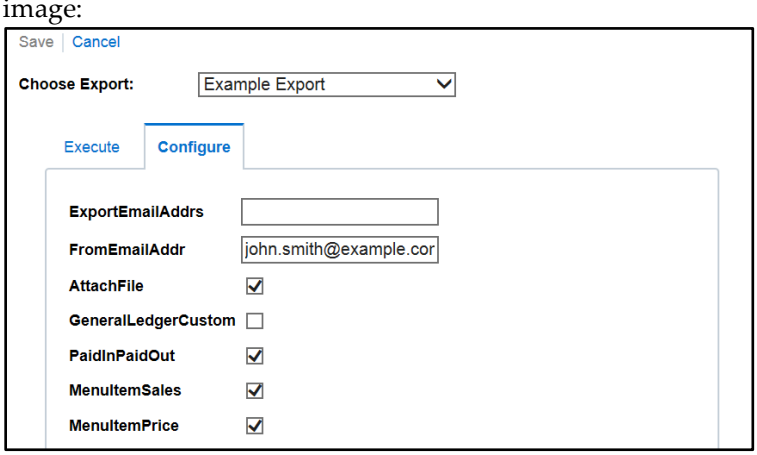
b. In **paramNames,** enter the name Admin Schedule displays for the respective **publicParams** entry.

c. In **paramType,** enter the database variable type used for the respective **publicParams** entry. You can enter:

- `sqlDate`: date formatted for structured query language.
- `Date`: date formatted for the server locale.
- `epochTime`: seconds from Unix epoch.
- `epochMS`: milliseconds from Unix epoch.
- `orgLevelID`: organization level and location ID.
- `locationID`: organization location ID.

d. To enforce a maximum date range for exports, set **limitDateRange** to an integer. Admin Schedule does not run the export if the number of days between **parameter3** and **parameter4** is greater than the date range.

5. To let customer organizations configure other options, as shown in the following image:



a. Set **publicConfig** to a comma-separated list of parameters. You can use the parameters in Configuring the Export and the configuration names for optional exports in the Standard Export Reference tables.

b. Set **configTypes** to a comma-separated list of the customer-facing field type for each respective parameter. You can enter:

- `y/n` to show a Boolean check box.
- `password` to show a masked single-line text field.
- `input` to show a single-line text field.
- `bigInput` to show a multi-line text field.

4 On-Demand Exports for Super Admins

Super administrators can run an export on-demand using the Admin Schedule portlet in the `M` organization. This portlet cannot be accessed through other organizations.

1. On the Admin Schedule page, select the export you want to run, and then click **Execute Now**.
2. Select **Parameter3**, and then use the date picker to select a date.
3. Select **Parameter4**, and then use the date picker to select a date.
4. Select **Parameter5**, and then select a level or location from **Find an orgLevelID**.
5. Click **Execute**.

5 On-Demand Exports for Customers

When made accessible by a super administrator, administrators for customer organizations can use the Import/Export Maintenance portlet to configure and execute export operations on demand.

Setting Up Access and Permissions for Exports

1. Add the **Import/Export Maintenance** portlet from the **Portlet** type.
2. When assigning the portlet to a role:
    a. Select the **Execute** privilege to let the role run the export.
    b. Select the **Config** privilege to let the role fill out prompts to configure the export.

Running an Export

1. In the Import/Export Maintenance, select the export from the **Choose Export** drop-down list.
2. Fill out the configurations made available by super administrators on the **Execute** and the **Config** tabs.
3. On the **Execute** tab, click **Execute**.
    - If Admin Schedule adds the task to its queue without errors, it shows: `Record has been saved and will run in the next available timeslot`.
    - If Admin Schedule finds a copy of the task in its queue, it shows: `There is already a record pending execution for this export`.

6 Standard Export Reference

This section provides a reference of the optional records and the array of data exported.

General Ledger Exports

The Admin Schedule archives general ledger export files as `GLExport_`*`LocationReference_MMDDYY`*`.zip`.

Standard General Ledger Records

The following records are always exported by a `standard.GeneralLedger` operation:

- General Ledger (GLID)
- Summary (SUM)
- Discount Records (DSC)
- Service Charge Records (SVC)
- Tender Records (TND)
- Tax Records (TAX)
- Order Type Records (OT)

General Ledger (GLID)

Field	Field Type	Description	Version
Record Type	String	Shows the string GLID.	All
Store Number	String	Store reference number.	All
Store Name	String	Store name.	All
First Business Date	Date	Earliest business date.	All
Last Business Date	Date	Last business date.	All
Date Created	Date	File creation date.	All
Time Created	Time	File creation time.	All
Export Version	String	Version of the software used for export.	All
GL Mapping Version	String	General ledger mapping version.	All
POS Model or Type	String	POS application name or type, such as 9700 and 3700.	All
POS Version	String	Version of the POS application, such as 5.5.	All

Summary (SUM)

Creates a row in the export file for each revenue center.

Field	Field Type	Description	Version
Record Type	String	Shows the string SUM.	All
Revenue Center Number	Integer	Local revenue center number.	All
Revenue Center Name	String	Local revenue center name.	All
Net Sales Total	Currency	Total net sales value.	All
Discount Total	Currency	Total value of discounts.	All
Service Charge Total	Currency	Total value of service charges.	All
Void Total	Currency	Total value of voided transactions.	All
Void Count	Integer Count	Number of voided transactions.	All
Return Total	Currency	Total value of returned transactions.	All
Return Count	Integer Count	Number of return transactions.	All
Tax Collected Total	Currency	Total value of collected taxes.	All
Non Taxable Sales	Currency	Total value of non-taxable sales.	All
Tax Exempt Total	Currency	Total value of tax-exempt sales.	All
Transaction Count	Integer Count	Number of transactions.	All
Guest Count	Integer Count	Total guest count.	All
Num Table Turns	Integer Count	Number of tables turned.	All
Total Order Time	Integer Count	Total speed of service time, in seconds.	All
Over Short Total	Currency	Over/short totals.	All
Sales Forecast	Currency	Forecasted sales.	All
Revenue Center Master Name	String	Name of the master revenue center.	1.08
Revenue Center Master Number	Integer	Point-of-Sale reference number for the master revenue center.	1.08
Weather	String	Weather condition.	1.17
Temperature high	Integer	Highest temperature.	1.17
Temperature low	Integer	Lowest temperature.	1.17

Field	Field Type	Description	Version
Gross Sales Before Discount	Currency	Gross sales before applying discounts.	1.17
Discount Gross VAT	Currency	Total value of gross discounts with Value-Added Taxes.	1.17
VAT	Currency	Total Value-Added Tax.	1.17
Sales Net VAT	Currency	Total sales with Value-Added Tax.	1.17
Credit Total	Currency	Total value of credit.	1.17
Rounding Total	Currency	The total amount of rounding difference if rounding is configured in the Point-of-Sale.	1.17
Prep Cost	Currency	Total cost of sales, such as food cost.	1.17
Num Tables	Integer	Number of tables.	1.17
Last Year Sales	Currency	Sales total from the same day the previous year.	1.17
Last Year Guests	Integer	Number of guests from the same day the previous year.	1.17
Last Year Checks	Integer	Number of guest checks from the same day the previous year.	1.17
Forecasted Gross Sales	Currency	Forecasted gross sales.	1.17
Forecasted Net sales	Currency	Forecasted net sales.	1.17
Forecasted Discount Total	Currency	Forecasted total of discounts.	1.17
Forecasted Number of Checks	Decimal	Forecasted number of guest checks.	1.17
Forecasted Table Turns	Decimal	Forecasted number of tables turned.	1.17
Forecasted Avg. Check Total	Currency	Forecasted total of guest check averages.	1.17
Forecasted Sales Net VAT before Discount	Currency	Forecasted net sales with Value-Added Tax before applying discounts.	1.17
Forecasted Sales Net VAT after Discount	Currency	Forecasted net sales with Value-Added Tax after applying discounts.	1.17

Field	Field Type	Description	Version
Dining Time	Integer	Total time spent dining.	1.17
Error Correct Total	Currency	Total value of error corrects.	1.17
Error Correct Count	Integer	Number of error corrects.	1.17
Manager Voids Total	Currency	Total value of transactions voided by a manager.	1.17
Manager Voids Count	Integer	Number of transactions voided by a manager.	1.17
Transaction Cancel Total	Currency	Total value of cancelled transactions.	1.17
Transaction Cancel Count	Integer	Number of cancelled transactions.	1.17
Opened Check Total	Currency	Total value of opened checks.	1.17
Opened Check Count	Integer	Number of checks opened.	1.17
Close Check Total	Currency	Total value of closed checks.	1.17
Close Check Count	Integer	Number of checks closed.	1.17
Transfer In Check Total	Currency	Total value of checks transferred into the local revenue center.	1.17
Transfer In Check Count	Integer	Number of checks transferred into the local revenue center.	1.17
Transfer Out Check Total	Currency	Total value of checks transferred out of the local revenue center.	1.17
Transfer Out Check Count	Integer	Number of checks transferred out of the local revenue center.	1.17
Non-Revenue Totals	Currency	Total value of service charges that do not affect revenue. Also includes non-revenue menu items.	1.17

Discount Records (DSC)

Creates a row in the export file for each discount.

Field	Field Type	Description	Version
Record Type	String	Shows the string DSC.	All
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	All
Discount Number	Integer	Local discount number.	All

Field	Field Type	Description	Version
Discount Name	String	Discount name.	All
Total	Currency	Total value of discounts (discountGrossVat).	All
Count	Integer Count	Number of discounts.	All
Discount Master Name	String	Name of the master discount.	1.08
Discount Master Number	Integer	Point-of-Sale reference number for the master discount.	1.08
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference number for the master revenue center.	1.17
Discount Gross VAT	Currency	Total value of gross discounts with Value-Added Taxes.	1.17

Service Charge Records (SVC)

Creates a row in the export file for each discount.

Field	Field Type	Description	Version
Record Type	String	Shows the string SVC.	All
Revenue Center Number	Integer	Point-of-Sale reference for the service charge.	All
Service Charge Number	Integer	Point-of-Sale reference for the service charge.	All
Service Charge Name	String	Service charge name.	All
Total	Currency	Total value of service charges.	All
Count	Integer Count	Number of service charges.	All
Service Charge Master Name	String	Name of the master service charge.	1.08
Service Charge Master Number	Integer	Point-of-Sale reference number for the master service charge.	1.08
Revenue Center Name	String	Name of the local revenue center.	1.17

Field	Field Type	Description	Version
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference number for the master revenue center.	1.17
Service Charge Type	Integer	Value set to 1 for tipped service charges, and set to 0 for all other service charges.	1.17

Tender Records (TND)

Creates a row in the export file for each tender.

Field	Field Type	Description	Version
Record Type	String	Shows the string TND.	All
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	All
Tender Number	Integer	Point-of-Sale reference for the local tender.	All
Tender Name	String	Tender name.	All
Tender Type	Integer	This value is set to: 1. Payment tenders. 2. Paid-out (pickup) tenders. 3. Paid-in (loan) tenders.	All
Total	Currency	Total value of tenders.	All
Count	Integer Count	Number of tenders.	All
Tender Master Name	String	Name of the master tender.	1.08
Tender Master Number	Integer	Point-of-Sale reference for the master tender.	1.08
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17

Tax Records (TAX)

Creates a row in the export file for each active tax rate.

Field	Field Type	Description	Version
Record Type	String	Shows the string TAX.	All
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	All
Tax Rate Number	Integer	Point-of-Sale reference for the local tax rate.	All
Tax Name	String	Tax rate name.	All
Tax Percentage	Decimal	Tax rate percentage.	All
Tax Collected Total	Currency	Total value of collected taxes.	All
Taxable Sales Total	Currency	Total value of taxable sales.	All
Tax Exempt Total	Currency	Total value of tax-exempt sales.	All
Tax Master Name	String	Name of the master tax.	1.08
Tax Master Number	Integer	Point-of-Sale reference for the master tax.	1.08
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Tax Type	Integer	This value is set to: 1. breakpoint add-on 2. add-on percentage 3. inclusive 4. surcharge 5. open 6. Add on, Excludes Start Amount	1.17
VAT Tax Rate	Decimal	VAT tax rate percentage.	1.17
Gross Sales After Discount	Currency	Total gross sales after applying discounts.	1.17
Sales Net VAT	Currency	Total sales after applying discounts.	1.17
Percentage of Total Taxes	Currency	Percentage of taxes collected.	1.17
Percentage of Taxable Sales Collected	Currency	Percentage of taxable sales collected.	1.17

Field	Field Type	Description	Version
Percentage of Taxable Sales Collected VAT	Currency	Percentage of VAT-taxable sales collected.	1.17
VAT After Discount	Currency	Total VAT after applying discounts.	1.17
Sales Net VAT After Discount	Currency	Total net sales after applying discounts.	1.17

Order Type Records (OT)

Creates a row in the export file for each order type.

Field	Field Type	Description	Version
Record Type	String	Shows the string OT.	All
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	All
Order Type Number	Integer	Point-of-Sale reference for the local order type.	All
Name	String	Order type name.	All
Count	Integer Count	Number of orders for the order type.	All
Net Sales Total	Currency	Total value of taxable sales.	All
Num Guests	Integer Count	Number of guests.	All
Num Table Turns	Integer Count	Number of tables turned.	All
Order Type Master Name	String	Name of the master order Type.	1.08
Order Type Master Number	Integer	Point-of-Sale reference for the master order Type.	1.08

Field	Field Type	Description	Version
Hour or Fixed Period	Integer	The **OrderTypeTotalByPeriod** parameter determines the period breakdown used in this field. • **Hour**: this field ranges from 0-36, where 25-36 refers to the first 12 hours of the following calendar day. • **FixedPeriod**: this field ranges from 1-96, with each number relating to a 15-minute period within a single 24-hour period. For example, 1 refers to 00:00:00 to 00:14:59.	All
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Num Tables	Integer	Number of tables.	1.17
Service Charge	Currency	Total value of service charges.	1.17
Dining Time	Integer	Total time spent dining.	1.17
Prep Cost Total	Currency	Total value of preparation costs.	1.17
Return Total	Currency	Total value of return transactions.	1.17
Return Count	Integer	Number of return transactions.	1.17
Void Total	Currency	Total value of voided transactions.	1.17
Void Count	Integer	Number of voided transactions.	1.17
Manager Void Total	Currency	Total value of transactions voided by a manager.	1.17
Manager Void Count	Integer	Number of transactions voided by a manager.	1.17
Transaction Cancel Total	Currency	Total value of cancelled transactions.	1.17
Transaction Cancel Count	Integer	Number of cancelled transactions.	1.17

Field	Field Type	Description	Version
Error Correct Total	Currency	Total value of error corrects.	1.17
Error Correct Count	Integer	Number of error corrects.	1.17
Check Open Count	Integer	Number of checks opened.	1.17
Check Closed Count	Integer	Number of checks closed.	1.17
Check In Progress Count	Integer	Number of checks in progress.	1.17
Gross Sales Before Discount	Currency	Value of gross sales before applying discounts.	1.17
Discount Total	Currency	Total value of discounts.	1.17

Optional General Ledger Records

The following table lists the records that can be enabled for export by a `standard.GeneralLedger` operation:

Record Name	Abbreviation	Configuration Name
General Ledger Custom	GLC	GeneralLedgerCustom
Paid In/Paid Out	PIO	PaidInPaidOut
Menu Item Sales Records	MID	MenuItemSales
Menu Item Price Definitions	MNPR	MenuItemPrice
Check Header	CHDR	CheckHeader
Check Detail	CDTL	CheckDetail If `checkDetail.isNewCheckModel` property is not present.
Check Menu Item Detail, Check Service Charge Details, Check Tender Details, Check Discount Details, Check Other Details, Check Tax Details, Check VAT Details	CMI, CSVC, CTND, CDSC, COTD, CTAX, CVAT	CheckDetail If `CheckDetail.isNewCheckModel` is set to `Y`. To export the complex view, set `CheckDetail.extendedInfo=Y`. To export CTAX records, set `checkDetail.isIncludeVat=N` To export CVAT records, set `checkDetail.isIncludeVat=Y`
Financial Form Details	FFD	FinancialFormsDetail
Financial Form Ledgers	FFL	FinancialFormsLedger

Cash Management	CASH	CashManagement
Non-Sales Records	NONSLS	NonSales
Cashier Shift Records	CSHRSHFT	CashierShift
Combo Item Sales Details	CMB	ComboItem
KDS Details	KDS	KDSDetails
Order Channel Daily Records	OCD	Only available with Self-Service Exports
Order Type Daily Record	OTD	OrderTypeDaily
POS Waste Records	WST	Waste
SPI Payment Details	SPD	SPIPayments

General Ledger Custom Records (GLC)

Creates a row in the export file for each custom general ledger account.

Field	Field Type	Description	Version
Record Type	String	Shows the string GLC.	All
GL Account	String	General Ledger account ID number.	All
Value	Currency	Total value of the account.	All

Paid In/Out Detail Records (PIO)

Creates a row in the export file for each paid-in or paid-out transaction.

Field	Field Type	Description	Version
Record Type	String	Shows the string PIO.	All
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	All
Tender Number	Integer	Point-of-Sale reference for the local tender.	All
Tender Name	String	Tender name.	All
Tender Type	Integer	This value is set to: 2. Paid-Out tenders 3. Paid-In tenders.	All
Value	Currency	Total value of the transactions.	All
Reference	String	Tender reference.	All
Tender Master Name	String	Name of the master tender.	1.08
Tender Master Number	Integer	Point-of-Sale reference for the master tender.	1.08

Field	Field Type	Description	Version
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17

Menu Item Sales Records (MID)

Creates a row in the export file for each menu item sold.

Field	Field Type	Description	Version
Record Type	String	Shows the string MID.	All
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	All
Order Type Number	Integer	Point-of-Sale reference for the local order type.	All
Menu Item Number	Integer	Point-of-Sale reference for the local menu item.	All
Menu Item Name	String	Menu item name.	All
Price Level	Integer	The value stored in the `MENU_ITEM_PRICE` table.	All
Sales Count	Integer	Number of sales orders that included this item.	All
Sales Total	Currency	Total value of taxable sales for this item.	All
Discount Total	Currency	Total value of discounts for this item.	All
Return Count	Integer	Number of return transactions that included this item.	All
Volume	Currency	Volume ratio against the number of items sold.	All
Prep Cost	Currency	Total value of costs for preparing the tem.	All
Menu Item Master Name	String	Name of the master menu item.	All
Menu Item Master Number	Integer	Point-of-Sale reference for the master menu item.	All
Revenue Center Name	String	Name of the local revenue center.	1.17

Field	Field Type	Description	Version
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Menu Item Name2	String	Menu item name2.	1.17
Menu Item Name2 Master	String	Master menu item name2.	1.17
Major Group Name	String	Name of the major group.	1.17
Major Group Number	Integer	Point-of-Sale reference for the local major group.	1.17
Major Group Master Name	String	Name of the master major group.	1.17
Major Group Master Number	Integer	Point-of-Sale reference for the master major group.	1.17
Family Group Name	String	Name of the family group.	1.17
Family Group Number	Integer	Point-of-Sale reference for the local family group.	1.17
Family Group Master Name	String	Name of the master family group.	1.17
Family Group Master Number	Integer	Point-of-Sale reference for the master family group.	1.17
Order Type Name	String	Name of the local order type.	1.17
Order Type Master Name	String	Name of the master order type.	1.17
Order Type Master Number	Integer	Point-of-Sale reference for the master order type.	1.17
Gross Sales Before Discount	Currency	Total gross sales before applying discounts.	1.17
Discount Gross VAT	Currency	Total value of gross discounts with Value-Added Taxes.	1.17
Gross Sales After Discount	Currency	Total gross sales after applying discounts.	1.17
VAT Before Discount	Currency	Total value of Value-Added Taxes before applying discounts.	1.17
Discount VAT	Currency	Total value of discounts with Value-Added Taxes.	1.17
VAT After Discount	Currency	Total value of Value-Added Taxes after applying discounts.	1.17

Field	Field Type	Description	Version
VAT Total	Currency	Total value of Value-Added Taxes.	1.17
Sales Net VAT Before Discount	Currency	Total value of net sales with Value-Added Taxes before applying discounts.	1.17
Discount Net VAT	Currency	Total value of net discounts with Value-Added Taxes.	1.17
Sales Net VAT	Currency	Total net sales with Value-Added Taxes.	1.17
Order Channel Number	Integer	Point of Sale reference number of the order channel.	1.23
Order Channel Name	String	Name of order channel as defined in the point of sale.	1.23
Order Channel Master Number	Integer	Point of Sale reference number of the order channel master item.	1.23
Order Channel Master Name	String	Name of the order channel master item as defined in the point of sale.	1.23

Menu Item Price Definitions (MNPR)

Creates a row in the export file for each menu item price. It only includes menu item price records:

- For exports run on a business date within the effective date range of the price record.
- For menu items that have been sold on the business date that the export is run.
- For menu items that have a price configured in the POS System. Non-priced menu items are not included, though zero-priced items will appear as `0.00` in the export.

Field	Field Type	Description	Version
Record Type	String	Shows the string MNPR.	All
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	All
Menu Item Number	Integer	Point-of-Sale reference for the local menu item.	All
Price Level	Integer	The value stored in the `MENU_ITEM_PRICE` table.	All
Level Name	String	Name of the price level.	All
Price	Currency	Amount associated with the price level.	All

Field	Field Type	Description	Version
Cost	Currency	Amount associated with the costs for this price level.	All
Effective From	DateTime	Starting date and time for the price level.	All
Tax Class Number	Integer	Point-of-Sale reference for the local tax class.	All
Menu Level	Integer	The level of the menu item.	All
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Menu Item Name	String	Name of the local menu item.	1.17
Menu Item Master Name	String	Name of the master menu item.	1.17
Menu Item Master Number	Integer	Point-of-Sale reference for the master menu item.	1.17
Major Group Name	String	Name of the local major group.	1.17
Major Group Number	Integer	Point-of-Sale reference for the local major group.	1.17
Major Group Master Name	String	Name of the master major group.	1.17
Major Group Master Number	Integer	Point-of-Sale reference for the master major group.	1.17
Family Group Name	String	Name of the local family group.	1.17
Family Group Number	Integer	Point-of-Sale reference for the local family group.	1.17
Family Group Master Name	String	Name of the master family group.	1.17
Family Group Master Number	Integer	Point-of-Sale reference for the master family group.	1.17

Check Header (CHDR)

Creates a row in the export file for each check applied toward sales. Includes checks that were opened on the same business date that the export is run for. This does not create a row for non-sales checks.

Field	Field Type	Description	Version
Record Type	String	Shows the string CHDR.	All
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	All
Order Type	Integer	Point-of-Sale reference for the local order type.	All
Check Number	Integer	Check number.	All
Open Business Date	DateTime	Business date the check was opened.	All
Close Business Date	DateTime	Business date the check was closed.	All
Check Open Date Time	DateTime	Date and time the check was opened.	All
Check Close Date Time	DateTime	Date and time the check was closed. If the check was left open at the end of day, this field may be set to null.	All
Employee	String	Point-of-Sale reference number of the employee that owns the check.	All
Num Guests	Integer	Number of guests on the check.	All
Check Reference	String	Point-of-Sale reference number for the check.	All
Check Total	Currency	Total value of the check.	All
Tax Total	Currency	Total value of tax	All
Tax Exempt Total	Currency	Total value of tax-exempt sales	All
Void Total	Currency	Total value voided.	All
Tip Total	Currency	Total value tipped.	All
Manager Void Total	Currency	Total value of manager voids.	All
Return Total	Currency	Total value of returns.	All
Error Correct Total	Currency	Total value of corrected errors.	All
Transfer Status	String	This value is set to: X. **Transfer** status N. **Non-Check Transfer** status A. **Check Add** status. B. **Block Transfer** status. M. **Merge** status. S. **Split** status.	All

Field	Field Type	Description	Version
Transfer to Check Number	Integer	The number of the check to which this check was transferred.	All
Service Charge Total	Currency	Total value of service charges.	All
Discount Total	Currency	Total value of discounts.	All
Sub Total	Currency	Check total without service charges and taxes.	All
Order Channel Number	Integer	Point of Sales reference number of the order channel.	1.23
Order Channel Name	String	Name of order channel as defined in the point of sale.	1.23
Order Channel Master Number	Integer	Point of Sale reference number of the order channel master item.	1.23
Order Channel Master Name	String	Name of the order channel master item as defined in the point of sale.	1.23
Auto Fire Date Time	DateTime	Date and time the check was auto fired, if this is/was a future order.	1.23

If `CheckDetail.isNewCheckModel=y`, the export includes the following additional data:

Field	Field Type	Description	Version
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference number for the master revenue center.	1.17
Order Type Name	String	Name of the local order type.	1.17
Order Type Master Name	String	Name of the master order type.	1.17
Order Type Master Number	Integer	Point-of-Sale reference number for the master order type.	1.17
Employee First Name	String	Employee first name.	1.17
Employee Last Name	String	Employee last name.	1.17

Field	Field Type	Description	Version
Event Name	String	Name of an event configured in Oracle MICROS Simphony.	1.17
Event Number	Integer	Point-of-Sale reference number for the event.	1.17
Event Area Name	String	Event area name.	1.17
Event Area Number	Integer	Point-of-Sale reference number for the event area.	1.17
Event Type Name	String	Event type name.	1.17
Event Type Number	Integer	Point-of-Sale reference number for the event type.	1.17
Event Sub Type Name	String	Event subtype name.	1.17
Event Sub Type Number	Integer	Point-of-Sale reference number for the event subtype.	1.17
Last Transaction Date Time	String	Date and time of the last transaction on this check, formatted as the string: /(YYYYMMDDHHMMSS)/	1.17
Info	String	Miscellaneous information.	1.17
Reopened From Check Number	Integer	The check number from which this check was reopened.	1.17
Reopened To Check Number	Integer	The check number to which this check was reopened.	1.17
Check Duration	Integer	Check duration.	1.17
Dining Time	Integer	Total time spent dining.	1.17
Open Fixed Period	Integer	Open Fixed period in which the transaction was made.	1.17
Close Fixed Period	Integer	Close Fixed period in which the transaction was made.	1.17
Guest Check Number	Integer	Point-of-Sale reference number for the guest check.	1.17
Table Group Number	Integer	Point-of-Sale reference number for the table group.	1.17
Table Reference	String	Point-of-Sale reference number for the table.	1.17
Tax Exempt Reference	String	Point-of-Sale reference number for tax exemption.	1.17
Number Of Service Rounds	Integer	Number of service rounds.	1.17

Field	Field Type	Description	Version
Number Of Items	Integer	Number of items.	1.17
Number of Information Lines	Integer	Number of information lines.	1.17
Number Of Checks Printed	Integer	Number of times the check was printed.	1.17
Service Charge Exempt Total	Currency	Total value of service charges that were exempt from the total.	1.17
Other Total	Currency	The total value of other transactions.	1.17
Amount Due	Currency	The total amount due.	1.17
Auto Service Charge Total	Currency	The total value of automated service charges.	1.17
Error Correct Count	Integer	Number of error corrects.	1.17
Fiscal Key	String	The fiscal key.	1.17
Check Inclusive Tax	Currency	Total value of inclusive taxes for the check.	1.17
Item Inclusive Tax	Currency	Total value of inclusive taxes for the item.	1.17
Cash Flag	Boolean	Indicates whether the check was paid as cash. (1 = true , 0 = false)	1.17
Employee Meal Flag	Boolean	Indicates whether the check was an employee meal. (1 = true , 0 = false)	1.17
Reopen Closed Check Flag	Boolean	Indicates whether this was a closed check that was reopened. (1 = true , 0 = false)	1.17
Check Split Flag	Boolean	Indicates whether the check was split. (1 = true , 0 = false)	1.17
Event Code	String	Event Code assigned to an event.	1.21
Open Day Part Name	String	Day Part Name when the check was opened.	1.22
Close Day Part Name	String	Day Part Name when the check was closed.	1.22

Using Line Total and Report Line Total

The guest check details records CDTL or CMI, CSVC, CTND, CDSC, and COTD contain fields called **Line Total** and **Report Line Total**, which represent monetary values for the

transaction. They also contain the fields **Line Count** and **Report Line Count** which represent quantity values for the transaction.

To replicate a guest check as it appeared for the guest, use **Line Total** and **Line Count** in conjunction with **Do Not Show Flag**. Use **Report Line Total** and **Report Line Count** if your integration aggregates the numbers.

The following examples illustrate the difference between the two, and how the data is represented in different operational scenarios.

Example 1 – Splitting a Check

A soda and a burger are rung onto a check at $1 each at 3:00 pm. It is recorded as:

Check Number	Item	Line Count	Line Total	Report Line Count	Report Line Total	Transaction Time	Do Not Show Flag
1	Soda	1	1	1	1	3:00	False
1	Burger	1	1	1	1	3:00	False

The check is then split into two checks at 3:20 pm, and is recorded as:

Check Number	Item	Line Count	Line Total	Report Line Count	Report Line Total	Transaction Time	Do Not Show Flag
1	Soda	1	1	1	1	3:00	False
1	Burger	1	1	1	1	3:00	True
2	Burger	1	1	0	0	3:20	False

The burger now appears on check 2. To remove it from the guest's view on check 1, the **Do Not Show Flag** is set to true. The **Report Line Count** and **Report Line Total** do not double count the information on check 2.

Example 2 – Prorated Subtotal Discounts

A soda and a burger are rung onto a check at $1 each at 3:00 pm. It is recorded as:

Check Number	Item	Line Count	Line Total	Report Line Count	Report Line Total	Transaction Time	Do Not Show Flag
1	Soda	1	1	1	1	3:00	False
1	Burger	1	1	1	1	3:00	False

A $1 discount is applied to the check at 3:10 pm. It is defined as a prorated subtotal discount in the POS system. This is posted as:

Check Number	Item	Line Count	Line Total	Report Line Count	Report Line Total	Transaction Time	Do Not Show Flag
1	Soda	1	1	1	1	3:00	False
1	Burger	1	1	1	1	3:00	False
1	$1 off	1	-1	1	-0.5	3:10	False
1	$1 off	1	-0.5	0	-0.5	3:10	True

The discount is only displayed once on the guest check, but is aggregated appropriately for each menu item.

The first discount row represents the discount on the soda. This row appears on the guest check (**Do Not Show Flag** set to false) as a $1 discount (**Line Total**). The **Report Line Total** shows that half of the discount ($0.50) was applied to the menu item soda for reporting purposes.

The second discount row represents the discount on the burger. This line does not appear on the guest check (**Do Not Show Flag** set to true). The **Report Line Total** shows that half of the discount ($0.50) was applied to the menu item burger.

Check Detail (CDTL)

Creates a row in the export file for each transaction on a specified check. These records are replaced with CMI, CSVC, CTND, CDSC, COTD, CTAX, CVAT if `CheckDetail.isNewCheckModel=Y` parameter is set.

Contains detail records where the transaction business date is the same date that the export is run for. If a check is open longer than one business date, then it may differ from the business date of the check that these detail records belong to.

Field	Field Type	Description	Version
Record Type	String	Shows the string CDTL.	All
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	All
Order Type	Integer	Point-of-Sale reference for the local order type.	All
Check Number	Integer	Point-of-Sale reference for the guest check.	All
Business Date	DateTime	Business date of the transaction.	All
Transaction Date Time	DateTime	Date and time of the transaction.	All

Field	Field Type	Description	Version
Detail Type	Integer	This value sets the transaction type: 1. menu item 2. discount 3. service charge 4. tender/media 5. reference 6. reference with Tender Media 7. transfer 8. error correct (8700 only)	All
Price Level	Integer	Price level at which the item was sold.	All
Record Id	Integer	Point-of-Sale reference for the detail type.	All
Void Flag	Integer	Indicates whether the transaction was voided. (1 = true , 0 = false)	All
Return Flag	Integer	Indicates whether the item was returned. (1 = true , 0 = false)	All
Line Quantity	Integer	Count shown by the check.	All
Line Total	Currency	Total amount for this transaction. Used to construct a display of the check. Use in conjunction with `doNotShowFlag = 1`	All
Report Line Quantity	Integer	Count posted to reports.	All
Report Line Amount	Currency	Total amount for this transaction. Used to aggregate numbers.	All
Employee Number	Integer	Point-of-Sale reference number for the employee that processed the transactions.	All
Reference Info	String	Reference recorded for the detail type.	All
Reference Info 2	String	Reference recorded for the detail type.	All

Field	Field Type	Description	Version
Do Not Show	Bit	Flag indicating if this transaction line should be shown when displaying a check. Use in conjunction with line total and line count. (1 = true, 0 = false).	All
Master item POS Reference number	Integer	Point-of-Sale reference number for the Item Master.	1.09
User Workstation Number	Integer	Point-of-Sale reference number for the workstation.	1.14
Order Channel Number	Integer	Point of Sales reference number of the order channel.	1.23

Check Menu Item Detail (CMI)

When the **CheckDetail.isNewCheckModel** property is set to Y, exports include the following items.

Contains detail records where the transaction business date is the same date that the export is run for. If a check is open longer than one business date, then it may differ from the business date of the check that these detail records belong to.

Simple View

Field	Field Type	Description	Version
Record Type	String	Shows the string CMI.	1.17
Guest Check number	Integer	Point-of-Sale reference for the guest check.	1.17
Pos Transaction Reference	Integer	Point-of-Sale reference for the transaction.	1.17
Menu Item Name1	String	Menu item name1.	1.17
Menu Item Name2	String	Menu item name2.	1.17
Menu Item Number	Integer	Point-of-Sale reference for the menu item.	1.17
Menu Item Master Name1	String	Master menu item name1.	1.17
Menu Item Master Name2	String	Master menu item name2.	1.17
Menu Item Master Number	Integer	Point-of-Sale reference for the master menu item.	1.17
Major Group Name	String	Major group name.	1.17

Field	Field Type	Description	Version
Major Group Number	Integer	Point-of-Sale reference for the major group.	1.17
Major Group Master Name	String	Master major group name.	1.17
Major Group Master Number	Integer	Point-of-Sale reference for the master major group.	1.17
Family Group Name	String	Family group name.	1.17
Family Group Number	Integer	Point-of-Sale reference for the family group.	1.17
Family Group Master Name	String	Master family group name.	1.17
Family Group Master Number	Integer	Point-of-Sale reference for the master family group.	1.17
User Workstation Name	String	Workstation name.	1.17
User Workstation Number	Integer	Point-of-Sale reference for the workstation.	1.17
Reason Code Name	String	Reason code name.	1.17
Reason Code Number	Integer	Point-of-Sale reference for the reason code.	1.17
Reason Code Master Name	String	Master reason code name.	1.17
Reason Code Master Number	Integer	Point-of-Sale reference for the master reason code.	1.17
Transaction Employee First Name	String	First name of the employee who performed the transaction.	1.17
Transaction Employee Last Name	String	Last name of the employee who performed the transaction.	1.17
Transaction Employee Number	Integer	Point-of-Sale reference for the employee who performed the transaction.	1.17
Manager Employee First Name	String	First name of the employee's manager.	1.17
Manager Employee Last Name	String	Last name of the employee's manager.	1.17
Manager Employee Number	Integer	Point-of-Sale reference for the employee's manager.	1.17

Field	Field Type	Description	Version
Meal Employee First Name	String	First name of the employee who ordered an employee meal.	1.17
Meal Employee Last Name	String	Last name of the employee who ordered an employee meal.	1.17
Meal Employee Number	Integer	Point-of-Sale reference for the employee who ordered an employee meal.	1.17
Transaction Date Time	Date	Date and time of the transaction, formatted as the string: `/(YYYYMMDDHHMMSS)/`	1.17
Fixed Period	Integer	Fixed period in which the transaction was made.	1.17
Service Round Number	Integer	Service round number.	1.17
Line Number	Integer	Line number.	1.17
Seat Number	Integer	Seat number.	1.17
Price Level	Integer	Price level at which the item was sold.	1.17
Price Level Name	String	Price level name.	1.17
Reference Info	String	Reference recorded for the detail type.	1.17
Reference Info2	String	Reference recorded for the detail type.	1.17
Detail Index	Integer	Check detail index.	1.17
Detail Id	Integer	Check detail ID.	1.17
Parent Detail Id	Integer	Parent detail ID.	1.17
Combo Meal Number	Integer	Point-of-Sale reference for the combo meal.	1.17
Combo Side Number	Integer	Point-of-Sale reference for the combo side.	1.17
Combo Group Number	Integer	Point-of-Sale reference for the combo group.	1.17
Void Type	Integer	Type of void operation.	1.17
Employee Shift Number	Integer	Point-of-Sale reference for the employee shift.	1.17
Numerator	Integer	Numerator.	1.17
Denominator	Integer	Denominator.	1.17

Field	Field Type	Description	Version
Is Void Flag	Integer	Indicates whether the transaction was voided. (1 = true , 0 = false)	1.17
Is Return Flag	Integer	Indicates whether the transaction was returned. (1 = true , 0 = false)	1.17
Is Tax Override Flag	Integer	Indicates whether to override the tax. (1 = true , 0 = false)	1.17
Is Price Override Flag	Integer	Indicates whether to override the price. (1 = true , 0 = false)	1.17
Is Open Price Flag	Integer	Indicates whether to use an open price. (1 = true , 0 = false)	1.17
Is Tax Exempt Flag	Integer	Indicates whether to exempt taxes. (1 = true , 0 = false)	1.17
Tax Exempt Reference	String	Point-of-Sale reference for the tax exemption.	1.17
Is Error Correct Flag	Integer	Indicates whether there were error corrects. (1 = true , 0 = false)	1.17
Reopen Closed Check Flag	Integer	Indicates whether the check was reopened. (1 = true , 0 = false)	1.17
Line Total	Currency	Total amount for this transaction. Used to construct a display of the check. Use in conjunction with `doNotShowFlag = 1`	1.17
Line Count	Integer	Total quantity for this transaction. Used to construct a display of the check. Use in conjunction with `doNotShowFlag = 1`	1.17
Weight	Currency	The weight of this menu item.	1.17
Cost	Currency	The cost of this menu item.	1.17
Include Tax For Given Total	Currency	Include tax amount for given total.	1.17
Business Date	DateTime	The business date for the transaction.	1.17
Order Channel Number	Integer	Point of Sales reference number of the order channel.	1.23
Order Channel Name	String	Name of order channel as defined in the point of sale.	1.23

Field	Field Type	Description	Version
Order Channel Master Number	Integer	Point of Sale reference number of the order channel master item.	1.23
Order Channel Master Name	String	Name of the order channel master item as defined in the point of sale.	1.23

Complex View

When the **CheckDetail.extendedInfo** property is set to Y, this record includes the following additional items.

Field	Field Type	Description	Version
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Order Type Name	String	Order type name.	1.17
Order Type Number	Integer	Point-of-Sale reference for the order type.	1.17
Order Type Master Name	String	Master order type name.	1.17
Order Type Master Number	Integer	Point-of-Sale reference for the master order type.	1.17
Check Employee First Name	String	First name of the employee who owns the check.	1.17
Check Employee Last Name	String	Last name of the employee who owns the check.	1.17
Check Employee Number	Integer	Point-of-Sale reference for the employee who owns the check.	1.17
Report Line Total	Currency	Total amount for this transaction. Used to aggregate numbers.	1.17
Report Line Count	Integer	Total quantity for this transaction. Used to aggregate numbers.	1.17
Report Include Tax Total	Currency	Total VAT tax amount.	1.17

Field	Field Type	Description	Version
Report Include Tax Total Ext	Currency*	Total VAT tax amount included in this transaction, with extended 6 digit precision. Used to aggregate numbers.	1.17
Do Not Show Flag	Integer	Flag indicating if this transaction line should be shown when displaying a check. Use in conjunction with line total and line count. (1 = true, 0 = false).	1.17

*In this instance Currency variable type and maximum size is Numeric (12,6).

Check Service Charge Details (CSVC)

When the **CheckDetail.isNewCheckModel** property is set to Y, exports include the following items.

Contains detail records where the transaction business date is the same date that the export is run for. If a check is open longer than one business date, then it may differ from the business date of the check that these detail records belong to.

Simple View

Field	Field Type	Description	Version
Record Type	String	Shows the string CSVC.	1.17
Guest Check number	Integer	Point-of-Sale reference for the guest check.	1.17
Pos Transaction Reference	Integer	Point-of-Sale reference for the transaction.	1.17
Service Charge Name	String	Service charge name.	1.17
Service Charge Number	Integer	Point-of-Sale reference for the service charge.	1.17
Service Charge Master Name	String	Master service charge name.	1.17
Service Charge Master Number	Integer	Point-of-Sale reference for the master service charge.	1.17
Workstation Name	String	Workstation name.	1.17
Workstation Number	Integer	Point-of-Sale reference for the workstation.	1.17
Reason Code Name	String	Reason code name.	1.17
Reason Code Number	Integer	Point-of-Sale reference for the reason code.	1.17

Field	Field Type	Description	Version
Reason Code Master Name	String	Master reason code name.	1.17
Reason Code Master Number	Integer	Point-of-Sale reference for the master reason code.	1.17
Transaction Employee First Name	String	First name of the employee who performed the transaction.	1.17
Transaction Employee Last Name	String	Last name of the employee who performed the transaction.	1.17
Transaction Employee Number	Integer	Point-of-Sale reference for the employee who performed the transaction.	1.17
Manager Employee First Name	String	First name of the employee's manager.	1.17
Manager Employee Last Name	String	Last name of the employee's manager.	1.17
Manager Employee Number	Integer	Point-of-Sale reference for the employee's manager.	1.17
Transaction Date Time	DateTime	Date and time of the transaction, formatted as the string: `/(YYYYMMDDHHMMSS)/`	1.17
Fixed Period	Integer	Fixed period in which the transaction was made.	1.17
Service Round Number	Integer	Service round number.	1.17
Line Number	Integer	Line number.	1.17
Seat Number	Integer	Seat number.	1.17
Reference Info	String	Reference recorded for the detail type.	1.17
Reference Info2	String	Reference recorded for the detail type.	1.17
Detail Index	Integer	Check detail index.	1.17
Detail Id	Integer	Check detail ID.	1.17
Parent Detail Id	Integer	Parent detail ID.	1.17
Void Type	Integer	Type of void operation.	1.17
Employee Shift Number	Integer	Point-of-Sale reference for the employee shift.	1.17
Numerator	Integer	Numerator.	1.17

Field	Field Type	Description	Version
Denominator	Integer	Denominator.	1.17
Is Void Flag	Integer	Indicates whether the transaction was voided. (1 = true , 0 = false)	1.17
Tax Override Flag	Integer	Indicates whether to override the tax. (1 = true , 0 = false)	1.17
Price Override Flag	Integer	Indicates whether to override the price. (1 = true , 0 = false)	1.17
Open Price Flag	Integer	Indicates whether to use an open price. (1 = true , 0 = false)	1.17
Tax Exempt Flag	Integer	Indicates whether to exempt taxes. (1 = true , 0 = false)	1.17
Tax Exempt Reference	String	Point-of-Sale reference for the tax exemption.	1.17
Error Correct Flag	Integer	Indicates whether there were error corrects. (1 = true , 0 = false)	1.17
Reopen Closed Check Flag	Integer	Indicates whether the check was reopened. (1 = true , 0 = false)	1.17
Line Total	Decimal	Total amount for this transaction. Used to construct a display of the check. Use in conjunction with `doNotShowFlag = 1`	1.17
Line Count	Integer	Total quantity for this transaction. Used to construct a display of the check. Use in conjunction with `doNotShowFlag = 1`	1.17
Include Tax For Given Total	Currency	Include tax amount for given total.	1.17
Business Date	DateTime	Business date for the transaction.	1.17
Order Channel Number	Integer	Point of Sales reference number of the order channel.	1.23
Order Channel Name	String	Name of order channel as defined in the point of sale.	1.23
Order Channel Master Number	Integer	Point of Sale reference number of the order channel master item.	1.23
Order Channel Master Name	String	Name of the order channel master item as defined in the point of sale.	1.23

Complex View

When the **CheckDetail.extendedInfo** property is set to Y, exports include the following additional items.

Field	Field Type	Description	Version
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Order Type Name	String	Order type name.	1.17
Order Type Number	Integer	Point-of-Sale reference for the order type.	1.17
Order Type Master Name	String	Master order type name.	1.17
Order Type Master Number	Integer	Point-of-Sale reference for the master order type.	1.17
Check Employee First Name	String	First name of the employee who owns the check.	1.17
Check Employee Last Name	String	Last name of the employee who owns the check.	1.17
Check Employee Number	Integer	Point-of-Sale reference for the employee who owns the check.	1.17
Report Line Total	Currency	Total amount for this transaction. Used to aggregate numbers.	1.17
Report Line Count	Integer	Total quantity for this transaction. Used to aggregate numbers.	1.17
Report Include Tax Total	Currency	Total VAT tax amount.	1.17
Report Include Tax Total Ext	Currency*	Total VAT tax amount included in this transaction, with extended 6 digit precision. Used to aggregate numbers.	1.17

Field	Field Type	Description	Version
Do Not Show Flag	Integer	Flag indicating if this transaction line should be shown when displaying a check. Use in conjunction with line total and line count. (1 = true, 0 = false).	1.17
*In this instance Currency variable type and maximum size is Numeric (12,6).			

Check Tender Details (CTND)

When the **CheckDetail.isNewCheckModel** property is set to Y, exports include the following items.

Contains detail records where the transaction business date is the same date that the export is run for. If a check is open longer than one business date, then it may differ from the business date of the check that these detail records belong to.

Simple View

Field	Field Type	Description	Version
Record Type	String	Shows the string CTND.	1.17
Guest Check number	Integer	Point-of-Sale reference for the guest check.	1.17
Pos Transaction Reference	Integer	Point-of-Sale reference for the transaction.	1.17
Tender Media Name	String	Tender media name.	1.17
Tender Media Number	Integer	Point-of-Sale reference for the tender media.	1.17
Tender Media Master Name	String	Master tender media name.	1.17
Tender Media Master Number	Integer	Point-of-Sale reference for the tender media charge.	1.17
Workstation Name	String	Workstation name.	1.17
Workstation Number	Integer	Point-of-Sale reference for the workstation.	1.17
Reason Code Name	String	Reason code name.	1.17
Reason Code Number	Integer	Point-of-Sale reference for the reason code.	1.17
Reason Code Master Name	String	Master reason code name.	1.17

Field	Field Type	Description	Version
Reason Code Master Number	Integer	Point-of-Sale reference for the master reason code.	1.17
Transaction Employee First Name	String	First name of the employee who performed the transaction.	1.17
Transaction Employee Last Name	String	Last name of the employee who performed the transaction.	1.17
Transaction Employee Number	Integer	Point-of-Sale reference for the employee who performed the transaction.	1.17
Manager Employee First Name	String	First name of the employee's manager.	1.17
Manager Employee Last Name	String	Last name of the employee's manager.	1.17
Manager Employee Number	Integer	Point-of-Sale reference for the employee's manager.	1.17
Receptacle Name	String	Name of the receptacle.	1.17
Receptacle Number	Integer	Point-of-Sale reference for the receptacle.	1.17
Cashier Name	String	Name of the cashier.	1.17
Cashier Number	Integer	Point-of-Sale reference for the cashier.	1.17
Cashier Master Name	Integer	Name of the master cashier.	1.17
Cashier Master Number	Integer	Point-of-Sale reference for the master cash drawer.	1.17
Cashier Shift Number	Integer	Point-of-Sale reference for the cashier shift.	1.17
Employee Shift Number	Integer	Point-of-Sale reference for the employee shift.	1.17
Cash Drawer Number	Integer	Point-of-Sale reference for the cash drawer.	1.17
Transaction Date Time	DateTime	Date and time of the transaction, formatted as the string: `/(YYYYMMDDHHMMSS)/`	1.17
Fixed Period	Integer	Fixed reference.	1.17
Service Round Number	Integer	Service round number.	1.17
Line Number	Integer	Line number.	1.17

Field	Field Type	Description	Version
Seat Number	Integer	Seat number.	1.17
Reference Info	String	Reference recorded for the detail type.	1.17
Reference Info2	String	Reference recorded for the detail type.	1.17
Detail Index	Integer	Check detail index.	1.17
Detail Id	Integer	Check detail ID.	1.17
Parent Detail Id	Integer	Parent detail ID.	1.17
Void Type	Integer	Type of void operation.	1.17
Void Flag	Integer	Indicates whether the transaction was voided. (1 = true , 0 = false)	1.17
Error Correct Flag	Integer	Indicates whether there were error corrects. (1 = true , 0 = false)	1.17
Reopen Closed Check Flag	Integer	Indicates whether the check was reopened. (1 = true , 0 = false)	1.17
Line Total	Currency	Total amount for this transaction. Used to construct a display of the check. Use in conjunction with `doNotShowFlag = 1`	1.17
Business Date	DateTime	Business date for the transaction.	1.17
Order Channel Number	Integer	Point of Sales reference number of the order channel.	1.23
Order Channel Name	String	Name of order channel as defined in the point of sale.	1.23
Order Channel Master Number	Integer	Point of Sale reference number of the order channel master item.	1.23
Order Channel Master Name	String	Name of the order channel master item as defined in the point of sale.	1.23

Complex View

When the **CheckDetail.extendedInfo** property is set to `Y`, exports include the following additional items.

Field	Field Type	Description	Version
Revenue Center Name	String	Name of the local revenue center.	1.17

Field	Field Type	Description	Version
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Order Type Name	String	Order type name.	1.17
Order Type Number	Integer	Point-of-Sale reference for the order type.	1.17
Order Type Master Name	String	Master order type name.	1.17
Order Type Master Number	Integer	Point-of-Sale reference for the master order type.	1.17
Check Employee First Name	String	First name of the employee who owns the check.	1.17
Check Employee Last Name	String	Last name of the employee who owns the check.	1.17
Check Employee Number	Integer	Point-of-Sale reference for the employee who owns the check.	1.17
Report Line Total	Currency	Total amount for this transaction. Used to aggregate numbers.	1.17
Report Line Count	Integer	Total quantity for this transaction. Used to aggregate numbers.	1.17
Do Not Show Flag	Integer	Flag indicating if this transaction line should be shown when displaying a check. Use in conjunction with line total and line count. (1 = true, 0 = false).	1.17

Check Discount Details (CDSC)

When the **CheckDetail.isNewCheckModel** property is set to Y, exports include the following items.

Contains detail records where the transaction business date is the same date that the export is run for. If a check is open longer than one business date, then it may differ from the business date of the check that these detail records belong to.

Simple View

Field	Field Type	Description	Version
Record Type	String	Shows the string CDSC.	1.17
Guest Check number	Integer	Point-of-Sale reference for the guest check.	1.17
Pos Transaction Reference	Integer	Point-of-Sale reference for the transaction.	1.17
Discount Name	String	Discount name.	1.17
Discount Number	Integer	Point-of-Sale reference for the discount.	1.17
Discount Master Name	String	Master discount name.	1.17
Discount Master Number	Integer	Point-of-Sale reference for the discount charge.	1.17
Workstation Name	String	Workstation name.	1.17
Workstation Number	Integer	Point-of-Sale reference for the workstation.	1.17
Reason Code Name	String	Reason code name.	1.17
Reason Code Number	Integer	Point-of-Sale reference for the reason code.	1.17
Reason Code Master Name	String	Master reason code name.	1.17
Reason Code Master Number	Integer	Point-of-Sale reference for the master reason code.	1.17
Discounted Menu Item Name One	String	Discounted menu item name1.	1.17
Discounted Menu Item Number	Integer	Point-of-Sale reference for the discounted menu item.	1.17
Transaction Employee First Name	String	First name of the employee who performed the transaction.	1.17
Transaction Employee Last Name	String	Last name of the employee who performed the transaction.	1.17
Transaction Employee Number	Integer	Point-of-Sale reference for the employee who performed the transaction.	1.17
Manager Employee First Name	String	First name of the employee's manager.	1.17
Manager Employee Last Name	String	Last name of the employee's manager.	1.17

Field	Field Type	Description	Version
Manager Employee Number	Integer	Point-of-Sale reference for the employee's manager.	1.17
Touch Item Discount Instance	Integer	Point-of-Sale reference for the discount.	1.17
Touch Item Discount ID	Integer	Point-of-Sale reference for the discount applied to the selected item.	1.17
Transaction Date Time	DateTime	Date and time of the transaction, formatted as the string: `/(YYYYMMDDHHMMSS)/`	1.17
Fixed Period	Integer	Fixed period in which the transaction was made.	1.17
Service Round Number	Integer	Service round number.	1.17
Line Number	Integer	Line number.	1.17
Seat Number	Integer	Seat number.	1.17
Reference Info	String	Reference recorded for the detail type.	1.17
Reference Info2	String	Reference recorded for the detail type.	1.17
Detail Index	Integer	Check detail index.	1.17
Detail Id	Integer	Check detail ID.	1.17
Parent Detail Id	Integer	Parent detail ID.	1.17
Combo Meal Number	Integer	Point-of-Sale reference for the combo meal.	1.17
Combo Side Number	Integer	Point-of-Sale reference for the combo side.	1.17
Combo Group Number	Integer	Point-of-Sale reference for the combo group.	1.17
Void Type	Integer	Type of void operation.	1.17
Employee Shift Number	Integer	Point-of-Sale reference for the employee shift.	1.17
Numerator	Integer	Numerator.	1.17
Denominator	Integer	Denominator.	1.17
Void Flag	Integer	Indicates whether the transaction was voided. (1 = true , 0 = false)	1.17
Tax Override Flag	Integer	Indicates whether to override the tax. (1 = true , 0 = false)	1.17

Field	Field Type	Description	Version
Price Override Flag	Integer	Indicates whether to override the price. (1 = true , 0 = false)	1.17
Open Price Flag	Integer	Indicates whether to use an open price. (1 = true , 0 = false)	1.17
Tax Exempt Flag	Integer	Indicates whether to exempt taxes. (1 = true , 0 = false)	1.17
Tax Exempt Reference	String	Point-of-Sale reference for the tax exemption.	1.17
Error Correct Flag	Integer	Indicates whether there were error corrects. (1 = true , 0 = false)	1.17
Reopen Closed Check Flag	Integer	Indicates whether the check was reopened. (1 = true , 0 = false)	1.17
Line Total	Currency	Total amount for this transaction. Used to construct a display of the check. Use in conjunction with `doNotShowFlag = 1`	1.17
Line Count	Integer	Total quantity for this transaction. Used to construct a display of the check. Use in conjunction with `doNotShowFlag = 1`	1.17
Include Tax For Given Total	Currency	Include tax amount for given total.	1.17
Business Date	DateTime	Business date for the transaction.	1.17
Order Channel Number	Integer	Point of Sales reference number of the order channel.	1.23
Order Channel Name	String	Name of order channel as defined in the point of sale.	1.23
Order Channel Master Number	Integer	Point of Sale reference number of the order channel master item.	1.23
Order Channel Master Name	String	Name of the order channel master item as defined in the point of sale.	1.23

Complex View

When the **CheckDetail.extendedInfo** property is set to `Y`, exports include the following additional items.

Field	Field Type	Description	Version
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Order Type Name	String	Order type name.	1.17
Order Type Number	Integer	Point-of-Sale reference for the order type.	1.17
Order Type Master Name	String	Master order type name.	1.17
Order Type Master Number	Integer	Point-of-Sale reference for the master order type.	1.17
Check Employee First Name	String	First name of the employee who owns the check.	1.17
Check Employee Last Name	String	Last name of the employee who owns the check.	1.17
Check Employee Number	Integer	Point-of-Sale reference for the employee who owns the check.	1.17
Report Line Total	Currency	Total amount for this transaction. Used to aggregate numbers.	1.17
Report Line Count	Integer	Total quantity for this transaction. Used to aggregate numbers.	1.17
Report Include Tax Total	Currency	Total VAT tax amount.	1.17
Report Include Tax Total Ext	Currency*	Total VAT tax amount included in this transaction, with extended 6 digit precision. Used to aggregate numbers.	1.17
Do Not Show Flag	Integer	Flag indicating if this transaction line should be shown when displaying a check. Use in conjunction with line total and line count. (1 = true, 0 = false).	1.17

*In this instance Currency variable type and maximum size is Numeric (12,6).

Check Other Details (COTD)

When the **CheckDetail.isNewCheckModel** property is set to Y, exports include the following items.

Contains detail records where the transaction business date is the same date that the export is run for. If a check is open longer than one business date, then it may differ from the business date of the check that these detail records belong to.

Simple View

Field	Field Type	Description	Version
Record Type	String	Shows the string COTD.	1.17
Guest Check number	Integer	Point-of-Sale reference for the guest check.	1.17
Pos Transaction Reference	Integer	Point-of-Sale reference for the transaction.	1.17
Other Detail Type	String	This value sets the detail type: 5. reference 6. reference 7. transfer 8. errorCorrect 11. creditAuth 12. creditVoucher	1.17
Workstation Name	String	Workstation name.	1.17
Workstation Number	Integer	Point-of-Sale reference for the workstation.	1.17
Reason Code Name	String	Reason code name.	1.17
Reason Code Number	Integer	Point-of-Sale reference for the reason code.	1.17
Reason Code Master Name	String	Master reason code name.	1.17
Reason Code Master Number	Integer	Point-of-Sale reference for the master reason code.	1.17
Transaction Employee First Name	String	First name of the employee who performed the transaction.	1.17
Transaction Employee Last Name	String	Last name of the employee who performed the transaction.	1.17
Transaction Employee Number	Integer	Point-of-Sale reference for the employee who performed the transaction.	1.17

Field	Field Type	Description	Version
Manager Employee First Name	String	First name of the employee's manager.	1.17
Manager Employee Last Name	String	Last name of the employee's manager.	1.17
Manager Employee Number	Integer	Point-of-Sale reference for the employee's manager.	1.17
Transaction Date Time	DateTime	Date and time of the transaction, formatted as the string: `/(YYYYMMDDHHMMSS)/`	1.17
Fixed Period	Integer	Fixed period in which the transaction was made.	1.17
Service Round Number	Integer	Service round number.	1.17
Line Number	Integer	Line number.	1.17
Seat Number	Integer	Seat number.	1.17
Reference Info	String	Reference recorded for the detail type.	1.17
Reference Info2	String	Reference recorded for the detail type.	1.17
Detail Index	Integer	Check detail index.	1.17
Detail Id	Integer	Check detail ID.	1.17
Parent Detail Id	Integer	Parent detail ID.	1.17
Void Type	Integer	Type of void operation.	1.17
Employee Shift Number	Integer	Point-of-Sale reference for the employee shift.	1.17
Void Flag	Integer	Indicates whether the transaction was voided. (1 = true , 0 = false)	1.17
Price Override Flag	Integer	Indicates whether to override the price. (1 = true , 0 = false)	1.17
Open Price Flag	Integer	Indicates whether to use an open price. (1 = true , 0 = false)	1.17
Error Correct Flag	Integer	Indicates whether there were error corrects. (1 = true , 0 = false)	1.17
Line Total	Decimal	Total amount for this transaction. Used to construct a display of the check. Use in conjunction with `doNotShowFlag = 1`	1.17

Field	Field Type	Description	Version
Line Count	Integer	Total quantity for this transaction. Used to construct a display of the check. Use in conjunction with `doNotShowFlag = 1`	1.17
Business Date	DateTime	Business date for the transaction.	1.17
Order Channel Number	Integer	Point of Sales reference number of the order channel.	1.23
Order Channel Name	String	Name of order channel as defined in the point of sale.	1.23
Order Channel Master Number	Integer	Point of Sale reference number of the order channel master item.	1.23
Order Channel Master Name	String	Name of the order channel master item as defined in the point of sale.	1.23

Complex View

When the **CheckDetail.extendedInfo** property is set to `Y`, exports include the following additional items.

Field	Field Type	Description	Version
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Order Type Name	String	Order type name.	1.17
Order Type Number	Integer	Point-of-Sale reference for the order type.	1.17
Order Type Master Name	String	Master order type name.	1.17
Order Type Master Number	Integer	Point-of-Sale reference for the master order type.	1.17
Check Employee First Name	String	First name of the employee who owns the check.	1.17
Check Employee Last Name	String	Last name of the employee who owns the check.	1.17

Field	Field Type	Description	Version
Check Employee Number	Integer	Point-of-Sale reference for the employee who owns the check.	1.17
Report Line Total	Currency	Total amount for this transaction. Used to aggregate numbers.	1.17
Report Line Count	Integer	Total quantity for this transaction. Used to aggregate numbers.	1.17
Do Not Show Flag	Integer	Flag indicating if this transaction line should be shown when displaying a check. Use in conjunction with line total and line count. (1 = true, 0 = false).	1.17

Check Tax Details (CTAX)

When the **CheckDetail.isNewCheckModel** property is set to `Y`, and the `checkDetail.isIncludeVat` property is set to `N`, exports include the following additional items.

Contains detail records where the transaction business date is the same date that the export is run for. If a check is open longer than one business date, then it may differ from the business date of the check that these detail records belong to.

Field	Field Type	Description	Version
Record Type	String	Shows the string CTAX.	1.17
Guest Check number	Integer	Point-of-Sale reference for the guest check.	1.17
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Order Type Name	String	Order type name.	1.17
Order Type Number	Integer	Point-of-Sale reference for the order type.	1.17
Order Type Master Name	String	Master order type name.	1.17

Field	Field Type	Description	Version
Order Type Master Number	Integer	Point-of-Sale reference for the master order type.	1.17
Tax Name	String	Tax name.	1.17
Tax Number	Integer	Point-of-Sale reference for the tax.	1.17
Tax Master Name	String	Master tax name.	1.17
Tax Master Number	Integer	Point-of-Sale reference for the master tax.	1.17
Check Employee First Name	String	First name of the employee who owns the check.	1.17
Check Employee Last Name	String	Last name of the employee who owns the check.	1.17
Check Employee Number	Integer	Point-of-Sale reference for the employee who owns the check.	1.17
Open Fixed Period	Integer	Open Fixed period in which the transaction was made.	1.17
Tax Amount	Currency	Total value of taxes.	1.17
Tax Exempt Amount	Currency	Total value of tax-exempt sales.	1.17
Open Business Date	DateTime	Business date the check opened, formatted as the string: /(YYYYMMDDHHMMSS)/	1.17
Order Channel Number	Integer	Point of Sales reference number of the order channel.	1.23
Order Channel Name	String	Name of order channel as defined in the point of sale.	1.23
Order Channel Master Number	Integer	Point of Sale reference number of the order channel master item.	1.23
Order Channel Master Name	String	Name of the order channel master item as defined in the point of sale.	1.23

Check VAT Details (CVAT)

When the **CheckDetail.isNewCheckModel** property is set to `Y`, and the `checkDetail.isIncludeVat` property is set to `Y`, exports include the following additional items.

Contains detail records where the transaction business date is the same date that the export is run for. If a check is open longer than one business date, then it may differ from the business date of the check that these detail records belong to.

Field	Field Type	Description	Version
Record Type	String	Shows the string CVAT.	1.17
Guest Check number	Integer	Point-of-Sale reference for the guest check.	1.17
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Order Type Name	String	Order type name.	1.17
Order Type Number	Integer	Point-of-Sale reference for the order type.	1.17
Order Type Master Name	String	Master order type name.	1.17
Order Type Master Number	Integer	Point-of-Sale reference for the master order type.	1.17
Tax Name	String	Tax name.	1.17
Tax Number	Integer	Point-of-Sale reference for the tax.	1.17
Tax Master Name	String	Master tax name.	1.17
Tax Master Number	Integer	Point-of-Sale reference for the master tax.	1.17
Check Employee First Name	String	First name of the employee who owns the check.	1.17
Check Employee Last Name	String	Last name of the employee who owns the check.	1.17
Check Employee Number	Integer	Point-of-Sale reference for the employee who owns the check.	1.17
Vat Tax Rate	Currency	Value-Added Tax rate.	1.17
Tax Amount	Currency	Total value of taxes.	1.17
Tax Exempt Amount	Currency	Total value of tax-exempt sales.	1.17
Open Fixed Period	Integer	Open Fixed period in which the transaction was made.	1.17
Gross Sales After Discount	Currency	Total gross sales after applying discounts.	1.17

Field	Field Type	Description	Version
Sales Net Vat	Currency	Total sales with Value-Added Tax.	1.17
Open Business Date	DateTime	Business date the check opened, formatted as the string: /(YYYYMMDDHHMMSS)/	1.17
Order Channel Number	Integer	Point of Sales reference number of the order channel.	1.23
Order Channel Name	String	Name of order channel as defined in the point of sale.	1.23
Order Channel Master Number	Integer	Point of Sale reference number of the order channel master item.	1.23
Order Channel Master Name	String	Name of the order channel master item as defined in the point of sale.	1.23

Financial Form Details (FFD)

Creates a row in the export file for each financial form detail.

Field	Field Type	Description	Version
Record Type	String	Shows the string FFD.	All
Financial Form Name	String	Name of the financial form.	All
Cell External Reference	String	Name of the external reference cell.	All
Text Value	String	Form value in string format.	All
Numeric Value	Decimal	Form value in numeric format.	All

Financial Forms Ledger (FFL)

Creates a row in the export file for each financial form ledger.

Field	Field Type	Description	Version
Record Type	String	Shows the string FFL.	All
Financial Form Name	String	Name of the financial form.	All
Ledger Name	String	Name of the ledger.	All
Posting Category External Reference	String	Point-of-Sale reference for the posting category.	All
Memo 1	String	Memo line.	All
Memo 2	String	Memo line.	All

Field	Field Type	Description	Version
Text Value	Currency	Form value.	All

Cash Management (CASH)

Creates a row in the export file for each cash management detail record.

Field	Field Type	Description	Version
Record Type	String	Shows the string CASH.	All
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	All
CM Item Number	Integer	Point-of-Sale reference for the local cash management item.	All
CM Item Name	String	Cash management item name.	All
Receptacle Type	Integer	This value sets the receptacle type: 0. Till 1. Safe 2. Deposit 3. None 4. PC 5. Server bank 6. Petty cash 7. Change order	All
Receptacle Number	Currency	Point-of-Sale reference for the local receptacle.	All
Receptacle Name	String	Receptacle name.	All
Starting Amount	Currency	Starting bank value in the Till.	All
Trans Amount	Currency	Total value of Point-of-Sale transactions for the Till.	All
OverShort Amount	Currency	Total value over or short for the Till.	All
Deposit Amount	Currency	Total value deposited (positive) or withdrawn (negative) for the Till.	All
Trans Datetime	DateTime	Date and time of the transaction.	All
Trans Employee	Integer	Point-of-Sale reference number of the employee who processed the transaction.	All
Reference Info	String	Reference recorded for the transaction.	All

Field	Field Type	Description	Version
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
CM Item Master Name	String	Name of the master cash management item.	1.17
CM Item Master Number	Integer	Point-of-Sale reference for the master cash management item.	1.17
CM Item Type	Integer	The cash management item type, such as discount, service charge, or calculation item.	1.17
Transaction Type	Integer	This value describes the transaction type: 0 = Open 1 = Reopen 2 = Assign employee 3 = Unassign employee 4 = Cash drawer assign 5 = Cash drawer unassign 6 = Close 7 = Transfer 8 = Paid in 9 = Paid out 10 = Cash pull 11 = Count 12 = Adjust count 13 = Deposit 14 = Adjust starting amount 15 = POS transaction 16 = Reconcile 17 = Adjust CM total 18 = Deposit detail 19 = Deposit transfer 20 = Configuration 21 = Till count transfer 22 = Verify count 23 = Transfer opened till cash pull into deposit 24 = Change order request 25 = Adjust cash deposit amount	1.17

Field	Field Type	Description	Version
		26 = Funds in 27 = Funds out 28 = Adjust count sheet 29 = Saved count 30 = Cash pull notification 31 = Cash pull notification by pass 32 = Count threshold notification 33 = Adjust deposit reference 34 = Save change order 35 = Cancel change order 36 = Reconcile change order 37 = Submit change order 38 = Consolidate server bank 39 = No sale 40 = Receptacle starting amount	
Reason Code Name	String	Reason code name.	1.17
Reason Code Number	Integer	Point-of-Sale reference for the reason code.	1.17
Reason Code Master Name	String	Master reason code name.	1.17
Reason Code Master Number	Integer	Point-of-Sale reference for the master reason code.	1.17
Workstation Name	String	Workstation name.	1.17
Workstation Number	Integer	Point-of-Sale reference for the workstation.	1.17
Notes	String	Additional notes.	1.17
Other Amount	Currency	Total value of other amounts.	1.17
Actual Business Date	Date	The actual business date of the cash management transaction.	1.24
Session Number	Integer	The actual business date of the cash management transaction.	1.24
Target Receptacle Number	Integer	The POS reference number of the target receptacle.	1.24
Target Session Number	Integer	The POS reference number of the target cash management session.	1.24

Non-Sales (NONSLS)

Creates a row in the export file for each non-sales record for each revenue center.

Field	Field Type	Description	Version
Record Type	String	Shows the string NONSLS.	1.17
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Employee First Name	String	Employee first name.	1.17
Employee Last Name	String	Employee last name.	1.17
Employee Number	Integer	Point-of-Sale reference for the employee.	1.17
Employee Shift Number	Integer	Point-of-Sale reference for the employee shift.	1.17
Workstation Name	String	Workstation name.	1.17
Workstation Number	Integer	Point-of-Sale reference for the workstation.	1.17
Reason Code Name	String	Reason code name.	1.17
Reason Code Number	Integer	Point-of-Sale reference for the reason code.	1.17
Reason Code Master Name	String	Master reason code name.	1.17
Reason Code Master Number	Integer	Point-of-Sale reference for the master reason code.	1.17
Cashier Name	String	Cashier name.	1.17
Cashier Number	Integer	Point-of-Sale reference for the cashier.	1.17
Cashier Master Name	String	Master cashier name.	1.17
Cashier Master Number	Integer	Point-of-Sale reference for the master cashier.	1.17
Cashier Shift Number	Integer	Point-of-Sale reference for the cashier shift.	1.17

Field	Field Type	Description	Version
Cash Drawer Number	Integer	Point-of-Sale reference for the cash drawer.	1.17
Transaction Date Time	DateTime	Date and time of the transaction.	1.17
Fixed Period	Integer	Fixed period in which the transaction was made.	1.17
Non Sales Type	String	Non-sales type: 1. Training 2. No Sale 3. Paid-in 4. Paid-out 5. Cancel	1.17
Reference	String	Reference recorded for the transaction.	1.17
Amount	Currency	Total value of non-sales transactions.	1.17
No Sales Count	Integer	Number of non-sales transactions.	1.17
Cancel Total	Currency	Total value of cancelled transactions.	1.17
Cancel Count	Integer	Number of cancelled transactions.	1.17

Cashier Shift (CSHRSHFT)

Creates a row in the export file for each cashier shift.

Field	Field Type	Description	Version
Record Type	String	Shows the string CSHRSHFT.	1.17
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Order Type Name	String	Order type name.	1.17
Order Type Number	Integer	Point-of-Sale reference for the order type.	1.17

Field	Field Type	Description	Version
Order Type Master Name	String	Master order type name.	1.17
Order Type Master Number	Integer	Point-of-Sale reference for the master order type.	1.17
Cashier Name	String	Cashier name.	1.17
Cashier Number	Integer	Point-of-Sale reference for the cashier.	1.17
Cashier Name Master	String	Master cashier name.	1.17
Cashier Name Master Number	Integer	Point-of-Sale reference for the master cashier.	1.17
Workstation Name	String	Workstation name.	1.17
Workstation Number	Integer	Point-of-Sale reference for the workstation.	1.17
Employee First name	String	First name of the employee.	1.17
Employee Last name	String	Last name of the employee.	1.17
Employee Number	Integer	Point-of-Sale reference for the employee.	1.17
Cashier Shift Number	Integer	Point-of-Sale reference for the cashier shift.	1.17
Cash Drawer Number	Integer	Point-of-Sale reference for the cash drawer.	1.17
Net Sales Total	Currency	Total net sales value.	1.17
Item Discount Total	Currency	Total value of discounts applied to items.	1.17
Sub Total Discount Total	Currency	Total value of discounts applied to the subtotal.	1.17
Service Charge Total	Currency	Total value of service charges.	1.17
Number of Checks	Integer	Number of checks.	1.17
Number of Guests	Integer	Number of guests.	1.17
Return Total	Currency	Total value of returned transactions.	1.17
Return Count	Integer	Number of return transactions.	1.17
Void Total	Currency	Total value of voided transactions.	1.17
Void Count	Integer	Number of voided transactions.	1.17

Field	Field Type	Description	Version
Manager Void Total	Currency	Total value of transactions voided by a manager.	1.17
Manager Void Count	Integer	Number of transactions voided by a manager.	1.17
Error Correct Total	Currency	Total value of error corrects.	1.17
Error Correct Count	Integer	Number of error corrects.	1.17
Trans Cancel Total	Currency	Total value of cancelled transactions.	1.17
Trans Cancel Count	Integer	Number of cancelled transactions.	1.17
Number of Table Turns	Integer	Number of tables turned.	1.17
Dining Time Duration	Integer	Total time spent dining.	1.17
Tip Total	Currency	Total value tipped.	1.17
Sales Count	Integer	Number of transactions.	1.17
Misc total1	Currency	Total1 value.	1.17
Misc Count1	Integer	Number of count1.	1.17
Misc total2	Currency	Total2 value.	1.17
Misc Count	Integer	Number of count2.	1.17
Gross Receipts Total	Currency	Total value of gross receipts.	1.17
Charged Receipts Total	Currency	Total value of charged receipts.	1.17
Charge Tips Total	Currency	Total value of tips charged.	1.17
Indirect Tips Paid Total	Currency	Total value of indirect tips that have been paid.	1.17
Tips Declared Total	Currency	Total value of declared tips.	1.17
Tips Paid Total	Currency	Total value of tips that have been paid.	1.17
Tax Total	Currency	Total value of tax.	1.17
Credit Total	Currency	Total value of credit.	1.17
Change in Grand Total	Currency	Value of change for the grand total.	1.17
Check Open Total	Currency	Total value of opened checks.	1.17
Check Open Count	Integer	Number of checks opened.	1.17
Check Close Total	Currency	Total value of closed checks.	1.17

Field	Field Type	Description	Version
Check Close Count	Integer	Number of checks closed.	1.17
Check Transfer In Total	Currency	Total value of checks transferred in.	1.17
Check Transfer In Count	Integer	Number of checks transferred in.	1.17
Check Transfer Out Total	Currency	Total value of checks transferred out.	1.17
Check Transfer Out Count	Integer	Number of checks transferred out.	1.17
Rounding Total	Currency	The total amount of rounding difference if rounding is configured in the Point-of-Sale.	1.17
Carry Over Total	Currency	Total value carried over.	1.17
Carry Over Count	Integer	Number of transactions carried over.	1.17
Non-Revenue Totals	Currency	Total value of non-revenue service charges. Also includes non-revenue menu items.	1.17
Order Channel Number	Integer	Point of Sales reference number of the order channel.	1.23
Order Channel Name	String	Name of order channel as defined in the point of sale.	1.23
Order Channel Master Number	Integer	Point of Sale reference number of the order channel master item.	1.23
Order Channel Master Name	String	Name of the order channel master item as defined in the point of sale.	1.23

Combo Item Sales Details (CMB)

Creates a row in the export file for each revenue center per order type.

Field	Field Type	Description	Version
Record Type	String	Shows the string CMB.	1.17
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17

Field	Field Type	Description	Version
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Order Type Name	String	Order type name.	1.17
Order Type Number	Integer	Point-of-Sale reference for the order type.	1.17
Order Type Master Name	String	Master order type name.	1.17
Order Type Master Number	Integer	Point-of-Sale reference for the master order type.	1.17
Main Combo Item Name	String	Main combo item name.	1.17
Main Combo Item Number	Integer	Point-of-Sale reference for the main combo item.	1.17
Main Combo Item Master Name	String	Master main combo item name.	1.17
Main Combo Item Master Number	Integer	Point-of-Sale reference for the master main combo item.	1.17
Component Item Name	String	Component item name.	1.17
Component Item Number	Integer	Point-of-Sale reference for the component item name.	1.17
Component Master Item Name	String	Master component item name.	1.17
Component Master Item Number	Integer	Point-of-Sale reference for the master component item.	1.17
Original Item Name	String	Original item name.	1.17
Original Item Number	Integer	Point-of-Sale reference for the original item.	1.17
Original Master Item Name	String	Master original item.	1.17
Original Master Item Number	Integer	Point-of-Sale reference for the master original item.	1.17
Sales Total	Currency	Total value of taxable sales for this item.	1.17
Sales Count	Integer	Number of sales orders that included this item.	1.17
Gross Sales Before Discount	Currency	Total gross sales before applying discounts.	1.17

Field	Field Type	Description	Version
Discount Total	Currency	Total value of discounts for this item.	1.17
Discount Gross VAT	Currency	Total value of gross discounts with Value-Added Taxes.	1.17
Gross Sales After Discount	Currency	Total gross sales after applying discounts.	1.17
VAT Before Discount	Currency	Total value of Value-Added Taxes before applying discounts.	1.17
Discount VAT	Currency	Total value of discounts with Value-Added Taxes.	1.17
VAT After Discount	Currency	Total value of Value-Added Taxes after applying discounts.	1.17
VAT Total	Currency	Total value of Value-Added Taxes.	1.17
Sales Net VAT Before Discount	Currency	Total value of net sales with Value-Added Taxes before applying discounts.	1.17
Discount Net VAT	Currency	Total value of net discounts with Value-Added Taxes.	1.17
Sales Net VAT	Currency	Total net sales with Value-Added Taxes.	1.17
Order Channel Number	Integer	Point of Sales reference number of the order channel.	1.23
Order Channel Name	String	Name of order channel as defined in the point of sale.	1.23
Order Channel Master Number	Integer	Point of Sale reference number of the order channel master item.	1.23
Order Channel Master Name	String	Name of the order channel master item as defined in the point of sale.	1.23

KDS Details (KDS)

Creates a row in the export file for each revenue center.

Field	Field Type	Description	Version
Record Type	String	Shows the string KDS.	1.17
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17

Field	Field Type	Description	Version
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Fixed Period	Integer	Current fixed period of this KDS transaction.	1.17
Business Hour	Integer	Current business hour of this KDS transaction.	1.17
Check Number	Integer	Point-of-Sale reference for the check.	1.17
KDS Station	String	Name of the KDS station.	1.17
Start Time	DateTime	Date and time that the KDS transaction started.	1.17
Service Round	Integer	Service round.	1.17
Prep Time	Integer	Preparation time for the item.	1.17
Appetizer Flag	Boolean	Indicates whether the item is an appetizer. (1 = true , 0 = false)	1.17
Number of Menu Items	Integer	Number of menu items in the order.	1.17
Posting Time	DateTime	Date and time that the order was posted.	1.17

Daily Order Channel Summary (OCD)

Creates a row in the export file for each revenue center per order channel. This component is only available with Self-Service Exports.

Field	Field Type	Description	Version
Record Type	String	Shows the string OCD.	1.23
Revenue Center Name	String	Name of the local revenue center.	1.23
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.23
Revenue Center Master Name	String	Name of the master revenue center.	1.23
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.23
Order Channel Name	String	Order channel name.	1.23

Field	Field Type	Description	Version
Order Channel Number	Integer	Point-of-Sale reference for the order channel.	1.23
Order Channel Master Name	String	Master order channel name.	1.23
Order Channel Master Number	Integer	Point-of-Sale reference for the master order channel.	1.23
Net Sales Total	Currency	Total net sales value.	1.23
Service Charge Total	Currency	Total value of service charges.	1.23
Void Total	Currency	Total value of voided transactions.	1.23
Void Count	Integer	Number of voided transactions.	1.23
Return Total	Currency	Total value of returned transactions, including wasted food.	1.23
Return Count	Integer	Number of return transactions.	1.23
Tax Collected Total	Currency	Total value of collected taxes.	1.23
Num Checks	Integer	Number of transactions.	1.23
Guest Count	Integer	Total guest count.	1.23
Num Table Turns	Integer	Number of tables turned.	1.23
Num Tables	Integer	Number of tables.	1.23
Total Order Time	Integer	Total speed of service time, in seconds.	1.23
Sales Forecast	Currency	Forecasted sales.	1.23
Prep Cost	Currency	Total cost of sales, such as food cost.	1.23
Last Year Sales	Currency	Sales total from the same day the previous year.	1.23
Last Year Guests	Integer	Number of guests from the same day the previous year.	1.23
Last Year Checks	Integer	Number of guest checks from the same day the previous year.	1.23
Dining Time	Integer	Total time spent dining.	1.23
Error Correct Amount	Currency	Total value of error corrects.	1.23
Error Correct Count	Integer	Number of error corrects.	1.23

Field	Field Type	Description	Version
Manager Voids Total	Currency	Total value of transactions voided by a manager.	1.23
Manager Voids Count	Integer	Number of transactions voided by a manager.	1.23
Transaction Cancel Total	Currency	Total value of cancelled transactions.	1.23
Transaction Cancel Count	Integer	Number of cancelled transactions.	1.23
Opened Check Count	Integer	Number of checks opened.	1.23
Close Check Count	Integer	Number of checks closed.	1.23
Non-Revenue Totals	Currency	Total value of service charges that do not affect revenue. Also includes non-revenue menu items.	1.23
Gross Sales Before Discount	Double	Total gross sales before applying discounts.	1.23
Discount Total	Currency	Total value of discounts.	1.23
Discount Gross VAT	Double	Total value of gross discounts with Value-Added Taxes.	1.23
Gross Sales After Discount	Currency	Total gross sales after applying discounts.	1.23
VAT Total	Currency	Total value of Value-Added Taxes.	1.23
Sales Net VAT	Currency	Total net sales with Value-Added Taxes.	1.23

Order Type Daily Records (OTD)

Creates a row in the export file for each revenue center per order type.

Field	Field Type	Description	Version
Record Type	String	Shows the string OTD.	1.17
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17

Field	Field Type	Description	Version
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Order Type Name	String	Order type name.	1.17
Order Type Number	Integer	Point-of-Sale reference for the order type.	1.17
Order Type Master Name	String	Master order type name.	1.17
Order Type Master Number	Integer	Point-of-Sale reference for the master order type.	1.17
Net Sales Total	Currency	Total net sales value.	1.17
Service Charge Total	Currency	Total value of service charges.	1.17
Void Total	Currency	Total value of voided transactions.	1.17
Void Count	Integer	Number of voided transactions.	1.17
Return Total	Currency	Total value of returned transactions, including wasted food.	1.17
Return Count	Integer	Number of return transactions.	1.17
Tax Collected Total	Currency	Total value of collected taxes.	1.17
Num Checks	Integer	Number of transactions.	1.17
Guest Count	Integer	Total guest count.	1.17
Num Table Turns	Integer	Number of tables turned.	1.17
Num Tables	Integer	Number of tables.	1.17
Total Order Time	Integer	Total speed of service time, in seconds.	1.17
Sales Forecast	Currency	Forecasted sales.	1.17
Prep Cost	Currency	Total cost of sales, such as food cost.	1.17
Last Year Sales	Currency	Sales total from the same day the previous year.	1.17
Last Year Guests	Integer	Number of guests from the same day the previous year.	1.17
Last Year Checks	Integer	Number of guest checks from the same day the previous year.	1.17
Dining Time	Integer	Total time spent dining.	1.17
Error Correct Amount	Currency	Total value of error corrects.	1.17

Field	Field Type	Description	Version
Error Correct Count	Integer	Number of error corrects.	1.17
Manager Voids Total	Currency	Total value of transactions voided by a manager.	1.17
Manager Voids Count	Integer	Number of transactions voided by a manager.	1.17
Transaction Cancel Total	Currency	Total value of cancelled transactions.	1.17
Transaction Cancel Count	Integer	Number of cancelled transactions.	1.17
Opened Check Count	Integer	Number of checks opened.	1.17
Close Check Count	Integer	Number of checks closed.	1.17
Non-Revenue Totals	Currency	Total value of service charges that do not affect revenue. Also includes non-revenue menu items.	1.17
Gross Sales Before Discount	Double	Total gross sales before applying discounts.	1.17
Discount Total	Currency	Total value of discounts.	1.17
Discount Gross VAT	Double	Total value of gross discounts with Value-Added Taxes.	1.17
Gross Sales After Discount	Currency	Total gross sales after applying discounts.	1.17
VAT Total	Currency	Total value of Value-Added Taxes.	1.17
Sales Net VAT	Currency	Total net sales with Value-Added Taxes.	1.17
Forecasted Gross Sales	Currency	Forecasted gross sales.	1.17
Forecasted Net Sales	Currency	Forecasted net sales.	1.17
Forecasted Discount Total	Currency	Forecasted total of discounts.	1.17
Forecasted Number of Checks	Decimal	Forecasted number of guest checks.	1.17
Forecasted Table Turns	Decimal	Forecasted number of tables turned.	1.17

Field	Field Type	Description	Version
Forecasted Avg. Check Amount	Currency	Forecasted total of guest check averages.	1.17
Forecasted Sales Net Vat Before Discount	Currency	Forecasted net sales with Value-Added Tax before applying discounts.	1.17
Forecasted Sales Net Vat After Discount	Currency	Forecasted net sales with Value-Added Tax after applying discounts.	1.17
Order Channel Number	Integer	Point of Sales reference number of the order channel.	1.23
Order Channel Name	String	Name of order channel as defined in the point of sale.	1.23
Order Channel Master Number	Integer	Point of Sale reference number of the order channel master item.	1.23
Order Channel Master Name	String	Name of the order channel master item as defined in the point of sale.	1.23

POS Waste Records (WST)

Creates a row in the export file for each waste detail per revenue center.

Field	Field Type	Description	Version
Record Type	String	Shows the string WST.	1.19
Revenue Center Name	String	Name of the local revenue center.	1.19
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.19
Revenue Center Master Name	String	Name of the master revenue center.	1.19
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.19
Menu Item Name1	String	Menu item name1.	1.19
Menu Item Name2	String	Menu item name2.	1.19
Menu Item Number	Integer	Point-of-Sale reference for the local menu item.	1.19
Menu Item Master Name1	String	Master menu item name1.	1.19
Menu Item Master Name2	String	Master menu item name2.	1.19

Field	Field Type	Description	Version
Menu Item Master Number	Integer	Point-of-Sale reference for the master menu item.	1.19
Reason Code Name	String	Reason code name.	1.19
Reason Code Number	Integer	Point-of-Sale reference for the reason code.	1.19
Reason Code Master Name	String	Master reason code name.	1.19
Reason Code Master Number	Integer	Point-of-Sale reference for the master reason code.	1.19
Employee First Name	String	First name of the employee.	1.19
Employee Last Name	String	Last name of the employee.	1.19
Employee Number	Integer	Point-of-Sale reference for the employee.	1.19
Quantity	Integer	Number of item wasted.	1.19
Weight	Currency	Weight of item wasted.	1.19
Amount	Currency	Total value of item wasted.	1.19
Cost	Currency	Cost of item wasted.	1.19
Price Level	Integer	Price level of item wasted.	1.19
Transaction Time	DateTime	Date and time of the waste transaction.	1.19

SPI Payment Details (SPD)

Creates a row in the export file for each credit card transaction that was processed using Simphony Payment Interface (SPI). This export does not contain data for customers using Oracle MICROS Payment Cloud Service.

Field	Field Type	Description	Version
Record Type	String	Shows the string SPD.	1.22
Revenue Center Name	String	Name of the local revenue center.	1.22
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.22
Revenue Center Master Name	String	Name of the master revenue center.	1.22
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.22

Field	Field Type	Description	Version
PSP Reference	String	Reference identifying the transaction, issued by payment service provider (PSP).	1.22
Check Number	Integer	Check number.	1.22
Transaction Amount	Currency	Transaction amount of the payment.	1.22
Tip Amount	Currency	Tip amount.	1.22
Transaction Date Time	Date Time	Date/time of the payment transaction in the location's local time zone.	1.22
Fixed Period	Integer	Fixed period in which the transaction was made. Numeric representation of the quarter hour of the day. Value between 1 and 96.	1.22
Business Hour	Integer	Business hour of the business date in which the transaction was made.	1.22
Payment Type	String	Type of the payment. Possible values: PAY, VOID, CANCEL, REFUND, ADJUSTMENT.	1.22
Tender Media Name	String	Tender media name.	1.22
Tender Media Number	Integer	Point-of-Sale reference number of the tender media.	1.22
Tender Media Master Name	String	Tender media master name.	1.22
Tender Media Master Number	Integer	Point-of-Sale reference number of the tender media master.	1.22
Sequence Number	String	Unique transaction identifier issued by the Simphony Payment Interface (SPI).	1.22
Workstation Name	String	Workstation name.	1.22
Workstation Number	Integer	Point-of-Sale reference number for the workstation.	1.22
Employee First Name	String	First name of the transaction employee.	1.22
Employee Last Name	String	Last name of the transaction employee.	1.22

Field	Field Type	Description	Version
Employee Number	Integer	Point-of-Sale reference for the transaction employee.	1.22
Terminal ID	String	Payment terminal identifier issued by payment service provider (PSP).	1.22
Entry Mode	Integer	Numeric representation of the entry mode of the payment transaction. Possible values and their descriptions are defined in Entry Mode Descriptions below.	1.22
Card Present Flag	Boolean	Boolean flag indicating if the card was present while making the payment (1 = true , 0 = false).	1.22
Authorization Code	String	Authorization code issued by payment service provider (PSP).	1.22
Card Alias	String	A value that can be used to uniquely identify the payment card used. It cannot be used for card payments.	1.22
Offline Flag	Boolean	Flag indicating if the transaction was made while offline (1 = true, 0 = false).	1.22
RRN	String	Retrieval reference number, issued by payment service provider (PSP).	1.22

Entry Mode Descriptions

Entry Mode	Entry Mode Description
0	EMV fallback.
1	Swiping without PIN – backwards compatibility 6.1.
2	Manually enter card number - backwards compatibility 6.1.
3	Swiping with PIN - - backwards compatibility 6.1.
4	EMV without PIN- backwards compatibility 6.1.
5	EMV with offline PIN- backwards compatibility 6.1.
6	EMV with online PIN- backwards compatibility 6.1.
7	Proximity via magnetic stripe - backwards compatibility 6.1.
8	Proximity via ICC.
9	Others.
10	EMV fallback (signature verification).

11	Proximity via magnetic stripe (signature verification).
12	Proximity via magnetic stripe (no CVM).
13	Proximity via ICC (signature verification).
14	Proximity via ICC (PIN verification).
15	Proximity via ICC (customer device verified).
16	Proximity via ICC (no CVM).
17	Swiping without PIN (signature verification).
18	Swiping with PIN (PIN verification).
19	Swiping – no CVM.
20	Manually enter card number (signature verification).
21	Manually enter card number – no CVM.
22	EMV (signature verification).
23	EMV (PIN verification).
24	EMV (PIN and signature verification).
25	EMV- no CVM.
26	E-wallet payment.
27	Saved card token - no CVM.

Payroll Exports

The Admin Schedule archives all payroll export files as `PAYExport_`*`Location ID_MMDDYY`*`.zip`. The following table lists the records that can be enabled for export by a `standard.Payroll` operation:

Standard Payroll Records

The following records are always exported by a `standard.Payroll` operation:

- Payroll Identification (PAYID)
- Pay Information (PAY)

Payroll Identification (PAYID)

Creates a row in the export file for each file.

Field	Field Type	Description	Version
Record Type	String	Shows the string PAYID.	All
Store Reference	String	Point-of-Sale reference number for the store.	All
Store Name	String	Store name.	All
First Business Date	Date	Business date that the store began operations.	All
Last Business Date	Date	Business date that the store last operated.	All

Field	Field Type	Description	Version
Date Created	Date	File creation date.	All
Time Created	Time	File creation time.	All
Export Version	String	Version of the software used for export.	All
GL Mapping Version	String	General ledger mapping version.	All
POS Model or Type	String	POS application name or type, such as 9700 and 3700.	All
POS Version	String	Version of the POS application, such as 5.5.	All

Pay Information (PAY)

Creates a row in the export file for each employee job code per day.
When using Oracle MICROS RES 3700 with Oracle MICROS Labor Management:

- An employee can have Other Pay assigned without a job code reference. The record outputs a payroll entry with an empty Job Code Number and Job Code Name.
- An employee can have more than one Other Pay assigned with the same business day and job code, but with different pay type, rate, and description. The record combines the first `Other Pay` and `Employee Daily Job Code Total` records based on location and business date, and then creates new payroll entry for subsequent Other Pay entries with empty standard regular pay data.
- An employee can have more than one Other Pay assigned with the same business day, job code, pay type, pay rate, and description. The record combines all such Other Pay into a single payroll entry.

Field	Field Type	Description	Version
Record Type	String	Shows the string PAY.	All
PAYID	String	Employee payroll ID. When using Oracle MICROS RES 3700 without Oracle MICROS Labor Management, the record uses the employee Social Security Number. If the employee does not have a Social Security Number, the record uses the RES 3700 payroll ID.	All
Business Date	Date	Business date.	All
Job Code Number	Integer	Point-of-Sale reference for the job code.	All

Field	Field Type	Description	Version
Job Code Name	String	Job code name.	All
Regular Hours	Decimal	Regular hours worked.	All
Regular Pay	Decimal	Amount paid for regular hours.	All
Overtime1 Hours	Decimal	Overtime1 hours worked.	All
Overtime1 Pay	Decimal	Amount paid for overtime1 hours.	All
Other Overtime Hours	Decimal	Combined overtime2, overtime3, and overtime4 hours worked.	All
Other Overtime Pay	Decimal	Amount paid for combined overtime2, overtime3, and overtime4 hours.	All
Other Pay Type	String	Other pay types.	All
Other Pay Hours	Decimal	Other pay type hours worked.	All
Other Pay	Decimal	Amount paid for other pay types.	All
Other Pay Rate	Currency	Pay rate for other pay type hours.	All
F&B Gross Receipts	Currency	Food and Beverage gross receipts.	All
Tips Paid	Currency	Amount of tips paid.	All
Charged Receipts	Currency	Amount of receipts charged.	All
Charged Tips	Currency	Amount of tips charged.	All
Indirect Tips	Currency	Amount paid for indirect tips.	All
Declared Tips	Currency	Amount paid for declared tips.	All
Home Store	String	Empty field.	All
Non-Revenue Center Regular Hours	Decimal	Regular salaried hours worked. You must configure Labor Management to include salaried labor in payroll calculations.	1.13
Non-Revenue Center Regular Pay	Decimal	Amount paid for regular salaried hours. You must configure Labor Management to include salaried labor in payroll calculations.	1.13
Non-Revenue Center Overtime Hours	Decimal	Overtime salaried hours worked. You must configure Labor Management to include salaried labor in payroll calculations.	1.13

Field	Field Type	Description	Version
Non-Revenue Center Overtime Pay	Decimal	Amount paid for overtime salaried hours. You must configure Labor Management to include salaried labor in payroll calculations.	1.13
Other Pay Description	String	Description for other pay.	1.15
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Employee First Name	String	First name of the employee.	1.17
Employee Last Name	String	Last name of the employee.	1.17
Employee Number	Integer	Point-of-Sale reference for the employee.	1.17
Job Code Master Name	String	Master job code name.	1.17
Job Code Master Number	Integer	Point-of-Sale reference for the master job code.	1.17
Service Charge Tip	Currency	Amount of tips owed for service charges.	1.17
Cash Tip	Currency	Amount of tips paid in cash.	1.17
Tip Total	Currency	Total value of tips paid.	1.17
Service Charge Total	Currency	Total value of service charges.	1.17
Overtime2 Hours	Decimal	Overtime2 hours worked.	1.17
Overtime2 Pay	Decimal	Amount paid for overtime2 hours.	1.17
Overtime3 Hours	Decimal	Overtime3 hours worked.	1.17
Overtime3 Pay	Decimal	Amount paid for overtime3 hours.	1.17
Overtime4 Hours	Decimal	Overtime4 hours worked.	1.17

Field	Field Type	Description	Version
Overtime4 Pay	Decimal	Amount paid for overtime4 hours.	1.17
Gross Sales Before discount	Currency	Gross sales before applying discounts.	1.17
Discount Gross Vat	Currency	Total value of gross discounts with Value-Added Taxes.	1.17
Gross Sales After discount	Currency	Gross sales after applying discounts.	1.17
External Payroll ID	String	External payroll ID value from the ENT_HR_EMPLOYEE table. It may be empty, meaning the database field is null.	1.18

Optional Payroll Records

The following table lists the records that can be enabled for export by a `standard.Payroll` operation:

Record Name	Abbreviation	Configuration Name
Time Card Information	TC	TimeCard
Time Card Adjustment	TCADJ	TimeCardAdjustment

Time Card Information (TC)

Creates a row in the export file for each time card.
Oracle MICROS RES 3700 can post employee **Other Pay** data using the same business day and job code, but with different pay type, rate, or description, The Time Card Information export combines the first Other Pay record for the same employee and job based on location and business date. The export then creates a new record for the same employee, job code, location, and business date by using a reference to the first time card in the employee, job code, and revenue center information fields, and an empty standard value for other fields.

If you are using a Simphony (POS), you must enable Employee Shift Tracking using the increment shift on clock in option to see F&B Gross Receipts, Tips Paid Total, Charged Receipts, Charged Tips, Indirect Tips, Service Charge Tip, Cash Tip, and Tip Total. See Visibility of Gross Sales and Tips for instructions.

Field	Field Type	Description	Version
Record Type	String	Shows the string TC.	1.17
Time Card Number	Integer	Point-of-Sale reference for the time card.	1.17

Field	Field Type	Description	Version
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Job Code Name	String	Job code name.	1.17
Job Number	Integer	Point-of-Sale reference for the job code.	1.17
Job Code Master Name	String	Master job code name.	1.17
Job Code Master Number	Integer	Point-of-Sale reference for the master job code.	1.17
Employee First Name	String	First name of the employee.	1.17
Employee Last Name	String	Last name of the employee.	1.17
Employee Number	Integer	Point-of-Sale reference for the employee.	1.17
Employee Pay ID	Integer	The employee payroll ID.	1.17
Pay Rate	Currency	Pay rate for the employee's job code.	1.17
Clock in date Time	DateTime	Date and time the employee clocked in, formatted as the string: `/(YYYYMMDDHHMMSS)/`	1.17
Clock out date time	DateTime	Date and time the employee clocked out, formatted as the string: `/(YYYYMMDDHHMMSS)/`	1.17
Clock in Status	Integer	Employee clock in status: 65. Early from break 67. Late from break 68. Schedule disabled 69. Early 76. Late 78. Not scheduled 82. Revenue center changed 84. On time	1.17

Field	Field Type	Description	Version
Clock out status	Integer	Employee clock out status: 0. User clocked out 66. On break 68. Schedule disabled 69. Early 76. Late 77. Manager clock out 78. Not scheduled 80. Paid break 82. Revenue center changed 84. On time 85. Auto clock out 86. Scheduled clock out	1.17
Regular Hours	Decimal	Regular hours worked.	1.17
Regular Pay	Currency	Amount paid for regular hours.	1.17
Overtime1 Hours	Decimal	Overtime1 hours worked.	1.17
Overtime1 Pay	Currency	Amount paid for Overtime1 hours.	1.17
Overtime2 Hours	Decimal	Overtime2 hours worked.	1.17
Overtime2 Pay	Currency	Amount paid for Overtime2 hours.	1.17
Overtime3 Hours	Decimal	Overtime3 hours worked.	1.17
Overtime3 Pay	Currency	Amount paid for Overtime3 hours.	1.17
Overtime4 Hours	Decimal	Overtime4 hours worked.	1.17
Overtime4 Pay	Currency	Amount paid for Overtime4 hours.	1.17
F&B gross Receipts	Currency	Food and Beverage gross receipts.	1.17
Tips Paid Total	Currency	Amount of tips paid.	1.17
Charged Receipts	Currency	Amount of receipts charged.	1.17
Charged Tips	Currency	Amount of tips charged.	1.17
Indirect Tips	Currency	Amount paid for indirect tips.	1.17
Service Charge Tip	Currency	Amount of tips owed for service charges.	1.17
Cash Tip	Currency	Amount of tips paid in cash.	1.17
Tip Total	Currency	Total value tipped.	1.17
Other Pay Type	String	Other pay types.	1.17
Other Pay Hours	Decimal	Other pay type hours worked.	1.17

Field	Field Type	Description	Version
Other Pay	Currency	Amount paid for other pay types.	1.17
Other Pay Rate	Currency	Pay rate for other pay type hours.	1.17
Business Date	Date	Business date.	1.17
External Payroll ID	String	External payroll ID value from the ENT_HR_EMPLOYEE table. It may be empty, meaning the database field is null.	1.18

Time Card Adjustment Records (TCADJ)

Creates a row in the export file for each time card adjustment.

Field	Field Type	Description	Version
Record Type	String	Shows the string TCADJ.	1.17
Time Card Number	Integer	Point-of-Sale reference for the time card.	1.17
Previous Revenue Center Name	String	Name of the previous revenue center.	1.17
Previous Revenue Center Number	Integer	Point-of-Sale reference for the previous revenue center.	1.17
Previous Revenue Center Master Name	String	Name of the previous master revenue center.	1.17
Previous Revenue Center Master Number	Integer	Point-of-Sale reference for the previous master revenue center.	1.17
Previous Job Code Name	String	Previous job code name.	1.17
Previous Job Number	Integer	Point-of-Sale reference for the previous job code.	1.17
Previous Job Code Master Name	String	Previous master job code name.	1.17
Previous Job Code Master Number	Integer	Point-of-Sale reference for the previous master job code.	1.17
Employee Number	Integer	Point-of-Sale reference for the employee.	1.17
Manager Name	String	Name of the employee's manager.	1.17

Field	Field Type	Description	Version
Reason	String	Reason for the time card adjustment.	1.17
Time Card Adjustment Date Time	DateTime	Date and time the time card was adjusted, formatted as the string: `/(YYYYMMDDHHMMSS)/`	1.17
Previous Service Charge Tip	Currency	Previous amount of tips owed for service charges.	1.17
Previous Indirect Tips Paid Total	Currency	Previous amount of indirect tips paid.	1.17
Previous Declared Tips	Currency	Previous amount of tips declared.	1.17
Previous Charged Tips	Currency	Previous amount of tips charged.	1.17
Previous F&B gross Receipts	Currency	Previous Food and Beverage gross receipts.	1.17
Previous Charged Receipts	Currency	Previous amount of receipts charged.	1.17
Previous Clock In Date Time	DateTime	Previous date and time the employee clocked in, formatted as the string: `/(YYYYMMDDHHMMSS)/`	1.17
Previous Clock Out Date Time	DateTime	Previous date and time the employee clocked out, formatted as the string: `/(YYYYMMDDHHMMSS)/`	1.17
Business Date	Date	Business date the time card was created.	1.17

Employee Exports

The Standard Export archives all employee export files in `EMPExport_LocationID_MMDDYY.zip`.

Standard Employee Exports

The following records are always exported by a `standard.Employee` operation:

- Employee Sales Records (EMPID)
- Employee Sales Records (EMP)

Employee Identification (EMPID)

Creates a row in the export file for each file.

Field	Field Type	Description	Version
Record Type	String	Shows the string EMPID.	1.17
Store Number	String	Point-of-Sale reference number for the store.	1.17
Store Name	String	Store name.	1.17
First Business Date	Date	Oldest business date for the sales record.	1.17
Last Business Date	Date	Latest business date for the sales record.	1.17
Date Created	Date	File creation date.	1.17
Time Created	Time	File creation time.	1.17
Export Version	String	Version of the software used for export.	1.17
GL Mapping Version	String	General ledger mapping version.	1.17
POS Model or Type	String	POS application name or type, such as 9700 and 3700.	1.17
POS Version	String	Version of the POS application, such as 5.5.	1.17

Employee Sales Records (EMP)

Creates a row in the export file for each employee per revenue center.

Field	Field Type	Description	Version
Record Type	String	Shows the string EMP.	1.17
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Employee First Name	String	First name of the employee.	1.17
Employee Last Name	String	Last name of the employee.	1.17
Employee Number	Integer	Point-of-Sale reference for the employee.	1.17
Transaction Count	Integer	Number of transactions.	1.17

Field	Field Type	Description	Version
Guest Count	Integer	Total guest count.	1.17
Num Table Turns	Integer	Number of tables turned.	1.17
Dining Time	Integer	Total time spent dining.	1.17
Net Sales Total	Currency	Total net sales value.	1.17
Service Charge Total	Currency	Total value of service charges.	1.17
Void Total	Currency	Total value of voided transactions.	1.17
Void Count	Integer	Number of voided transactions.	1.17
Return Total	Currency	Total value of returned transactions, including wasted food.	1.17
Return Count	Integer	Number of return transactions.	1.17
Credit Total	Currency	Total value of credits.	1.17
Rounding Total	Currency	The total amount of rounding difference if rounding is configured in the Point-of-Sale.	1.17
Error Correct Amount	Currency	Total value of error corrects.	1.17
Error Correct Count	Integer	Number of error corrects.	1.17
Manager Voids Total	Currency	Total value of transactions voided by a manager.	1.17
Manager Voids Count	Integer	Number of transactions voided by a manager.	1.17
Transaction Cancel Total	Currency	Total value of cancelled transactions.	1.17
Transaction Cancel Count	Integer	Number of cancelled transactions.	1.17
Opened Check Total	Currency	Total value of opened checks.	1.17
Opened Check Count	Integer	Number of checks opened.	1.17
Close Check Total	Currency	Total value of closed checks.	1.17
Close Check Count	Integer	Number of checks closed.	1.17
Transfer In Check Total	Currency	Total value of checks transferred into the local revenue center.	1.17
Transfer In Check Count	Integer	Number of checks transferred into the local revenue center.	1.17

Field	Field Type	Description	Version
Transfer Out Check Total	Currency	Total value of checks transferred out of the local revenue center.	1.17
Transfer Out Check Count	Integer	Number of checks transferred out of the local revenue center.	1.17
Non-Revenue Totals	Currency	Total value of service charges that do not affect revenue. Also includes non-revenue menu items.	1.17
Tip Total	Currency	Total value tipped.	1.17
Carry Over Total	Currency	Total value of transactions carried over.	1.17
Carry Over Count	Integer	Number of transactions carried over.	1.17
Gross Sales Before Discount	Currency	Total gross sales before applying discounts.	1.17
Discount Total	Currency	Total value of discounts.	1.17
Discount Gross VAT	Currency	Total gross sales before applying discounts.	1.17
Gross Sales After Discount	Currency	Total gross sales after applying discounts.	1.17

Optional Employee Records

The following table lists the records that can be enabled for export by a `standard.Employee` operation:

Record Name	Abbreviation	Configuration Name
Employee Shifts Records	EMPSHFT	EmployeeShift
Employee Service Charge Records	EMPSVC	EmpServiceCharge
Employee Discount Records	EMPDSC	EmployeeDiscounts
Employee Tender Media Records	EMPTM	EmployeeTenderMedia
Employee Menu Item Sales Records	EMPSLS	EmployeeItemsSales
Employee Order Type Sales Records	EMPOTSLS	EmployeeOrderType

Employee Shifts Records (EMPSHFT)

Creates a row in the export file for each employee shift record.

Field	Field Type	Description	Version
Record Type	String	Shows the string EMPSHFT.	1.17
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Employee First Name	String	First name of the employee.	1.17
Employee Last Name	String	Last name of the employee.	1.17
Employee Number	Integer	Point-of-Sale reference for the employee.	1.17
Employee Shift Number	Integer	Point-of-Sale reference for the employee's shift.	1.17
Order Type Name	String	Order type name.	1.17
Order Type Number	Integer	Point-of-Sale reference for the order type.	1.17
Order Type Master Name	String	Master order type name.	1.17
Order Type Master Number	Integer	Point-of-Sale reference for the master order type.	1.17
Workstation Name	String	Workstation name.	1.17
Workstation Number	Integer	Point-of-Sale reference for the workstation.	1.17
Cash Drawer Number	Integer	Point-of-Sale reference for the cash drawer.	1.17
Net Sales Total	Currency	Total net sales value.	1.17
Item Discount Total	Currency	Total value of item discounts.	1.17
Sub Total Discount Total	Currency	Total value of subtotal discounts.	1.17
Service Charge Total	Currency	Total value of service charges.	1.17
Number of Checks	Integer	Number of transactions.	1.17
Number of Guests	Integer	Total guest count.	1.17

Field	Field Type	Description	Version
Return Total	Currency	Total value of returned transactions.	1.17
Return Count	Integer	Number of returned transactions.	1.17
Void Total	Currency	Total value of voided transactions.	1.17
Void Count	Integer	Number of voided transactions.	1.17
Manager Voids Total	Currency	Total value of transactions voided by a manager.	1.17
Manager Voids Count	Integer	Number of transactions voided by a manager.	1.17
Error Correct Total	Currency	Total value of error corrects.	1.17
Error Correct Count	Integer	Number of error corrects.	1.17
Transaction Cancel Total	Currency	Total value of cancelled transactions.	1.17
Transaction Cancel Count	Integer	Number of cancelled transactions.	1.17
Num Table Turns	Integer	Number of tables turned.	1.17
Dining Time	Integer	Total time spent dining.	1.17
Tip Total	Currency	Total value tipped.	1.17
No Sales Count	Integer	Number of non-sales transactions.	1.17
Miscellaneous Total 1	Currency	Miscellaneous total value 1.	1.17
Miscellaneous Count 1	Integer	Miscellaneous count 1.	1.17
Miscellaneous Total 2	Currency	Miscellaneous total value 1.	1.17
Miscellaneous Count 2	Integer	Miscellaneous count 2.	1.17
Gross Receipts Total	Currency	Total value of gross receipts.	1.17
Charged Receipts Total	Currency	Total value of charged receipts.	1.17
Charge Tips Total	Currency	Total value of tips charged.	1.17
Indirect Tips Paid Total	Currency	Total value of indirect tips that have been paid.	1.17
Declared Tips Total	Currency	Total value of declared tips.	1.17

Field	Field Type	Description	Version
Paid Tips Total	Currency	Total value of tips that have been paid.	1.17
Tax Total	Currency	Total value of tax.	1.17
Credit Total	Currency	Total value of credit.	1.17
Change in Grand Total	Currency	Value of change for the grand total.	1.17
Opened Check Total	Currency	Total value of opened checks.	1.17
Opened Check Count	Integer	Number of checks opened.	1.17
Close Check Total	Currency	Total value of closed checks.	1.17
Close Check Count	Integer	Number of checks closed.	1.17
Transfer In Check Total	Currency	Total value of checks transferred into the local revenue center.	1.17
Transfer In Check Count	Integer	Number of checks transferred into the local revenue center.	1.17
Transfer Out Check Total	Currency	Total value of checks transferred out of the local revenue center.	1.17
Transfer Out Check Count	Integer	Number of checks transferred out of the local revenue center.	1.17
Rounding Total	Currency	The total amount of rounding difference if rounding is configured in the Point-of-Sale.	1.17
Carry Over Total	Currency	Total value of transactions carried over.	1.17
Carry Over Count	Integer	Number of transactions carried over.	1.17
Non-Revenue Totals	Currency	Total value of service charges that do not affect revenue. Also includes non-revenue menu items.	1.17
Order Channel Number	Integer	Point of Sales reference number of the order channel.	1.23
Order Channel Name	String	Name of order channel as defined in the point of sale.	1.23
Order Channel Master Number	Integer	Point of Sale reference number of the order channel master item.	1.23

Field	Field Type	Description	Version
Order Channel Master Name	String	Name of the order channel master item as defined in the point of sale.	1.23

Employee Service Charge Records (EMPSVC)

Creates a row in the export file for each employee per revenue center and per service charge.

Field	Field Type	Description	Version
Record Type	String	Shows the string EMPSVC.	1.17
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Employee First Name	String	First name of the employee.	1.17
Employee Last Name	String	Last name of the employee.	1.17
Employee Number	Integer	Point-of-Sale reference for the employee.	1.17
Service Charge Name	String	Service charge name.	1.17
Service Charge Number	Integer	Point-of-Sale reference number for the service charge.	1.17
Service Charge Master Name	String	Master service charge name.	1.17
Service Charge Master Number	Integer	Point-of-Sale reference number for the master service charge.	1.17
Total	Currency	Total value of service charges.	1.17
Count	Integer Count	Number of service charges.	1.17
Is Charged Tip	Integer	Value set to 1 for tipped service charges, and set to 0 for all other service charges.	1.17

Employee Discount Records (EMPDSC)

Creates a row in the export file for each employee per revenue center and per discount.

Field	Field Type	Description	Version
Record Type	String	Shows the string EMPDSC.	1.17
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Employee First Name	String	First name of the employee.	1.17
Employee Last Name	String	Last name of the employee.	1.17
Employee Number	Integer	Point-of-Sale reference for the employee.	1.17
Discount Name	String	Discount name.	1.17
Discount Number	Integer	Point-of-Sale reference for the local discount.	1.17
Discount Master Name	String	Master discount name.	1.17
Discount Master Number	Integer	Point-of-Sale reference for the master discount.	1.17
Discount Total	Currency	Total value of discounts. This value is equal to the gross total of Value-Added Taxes discounted.	1.17
Discount Count	Integer Count	Number of discounts.	1.17
Discount Gross VAT	Currency	Gross total of Value-Added Taxes discounted.	1.17

Employee Tender Media Records (EMPTM)

Creates a row in the export file for each employee per revenue center and per tender media.

Field	Field Type	Description	Version
Record Type	String	Shows the string EMPTM.	1.17

Field	Field Type	Description	Version
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Employee First Name	String	First name of the employee.	1.17
Employee Last Name	String	Last name of the employee.	1.17
Employee Number	Integer	Point-of-Sale reference for the employee.	1.17
Tender Name	String	Tender name.	1.17
Tender Number	Integer	Point-of-Sale reference for the local tender.	1.17
Tender Master Name	String	Master tender name.	1.17
Tender Master Number	Integer	Point-of-Sale reference for the master tender.	1.17
Tender Type	Integer	This value sets the tender type: • 1: Payment • 2: Paid Out (Pickup) • 3: Paid In (Loan)	1.17
Total	Currency	Total value of tenders. This value is equal to the gross total of Value-Added Taxes discounted.	1.17
Count	Integer Count	Number of tenders.	1.17

Employee Menu Item Sales Records (EMPSLS)

Creates a row in the export file for each employee per revenue center and per menu item.

Field	Field Type	Description	Version
Record Type	String	Shows the string EMPSLS.	1.17
Revenue Center Name	String	Name of the local revenue center.	1.17

Field	Field Type	Description	Version
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Employee First Name	String	First name of the employee.	1.17
Employee Last Name	String	Last name of the employee.	1.17
Employee Number	Integer	Point-of-Sale reference for the employee.	1.17
Menu Item Name	String	Menu item name.	1.17
Menu Item Name2	String	Menu item name2.	1.17
Menu Item Number	Integer	Point-of-Sale reference for the menu item.	1.17
Menu Item Master Name	String	Master menu item name.	1.17
Menu Item Master Name2	String	Master menu item name2.	1.17
Menu Item Master Number	Integer	Point-of-Sale reference for the master menu item.	1.17
Major Group Name	String	Major group name.	1.17
Major Group Number	Integer	Point-of-Sale reference for the major group.	1.17
Major Group Master Name	String	Master major group name.	1.17
Major Group Master Number	Integer	Point-of-Sale reference for the master major group.	1.17
Family Group Name	String	Family group name.	1.17
Family Group Number	Integer	Point-of-Sale reference for the family group.	1.17
Family Group Master Name	String	Master family group name.	1.17
Family Group Master Number	Integer	Point-of-Sale reference for the master family group.	1.17
Order Type Name	String	Order type name.	1.17

Field	Field Type	Description	Version
Order Type Number	Integer	Point-of-Sale reference for the order type.	1.17
Order Type Master Name	String	Master order type name.	1.17
Order Type Master Number	Integer	Point-of-Sale reference for the master order type.	1.17
Sales Total	Currency	Total value of taxable sales for this item.	1.17
Sales Count	Integer	Number of sales orders that included this item.	1.17
Gross Sales Before Discount	Currency	Total gross sales before applying discounts.	1.17
Discount Total	Currency	Total value of discounts for this item.	1.17
Discount Gross VAT	Currency	Total value of gross discounts with Value-Added Taxes.	1.17
Gross Sales After Discount	Currency	Total gross sales after applying discounts.	1.17
Return Count	Integer	Number of returned transactions.	1.17
Prep Cost	Currency	Total cost of sales, such as food cost.	1.17
Order Channel Number	Integer	Point of Sales reference number of the order channel.	1.23
Order Channel Name	String	Name of order channel as defined in the point of sale.	1.23
Order Channel Master Number	Integer	Point of Sale reference number of the order channel master item.	1.23
Order Channel Master Name	String	Name of the order channel master item as defined in the point of sale.	1.23

Employee Order Type Sales Records (EMPOTSLS)

Creates a row in the export file for each employee per revenue center and per order type.

Field	Field Type	Description	Version
Record Type	String	Shows the string EMPOTSLS.	1.17
Revenue Center Name	String	Name of the local revenue center.	1.17

Field	Field Type	Description	Version
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Employee First Name	String	First name of the employee.	1.17
Employee Last Name	String	Last name of the employee.	1.17
Employee Number	Integer	Point-of-Sale reference for the employee.	1.17
Order Type Name	String	Order type name.	1.17
Order Type Number	Integer	Point-of-Sale reference for the order type.	1.17
Order Type Master Name	String	Master order type name.	1.17
Order Type Master Number	Integer	Point-of-Sale reference for the master order type.	1.17
Transaction Count	Integer	Number of transactions.	1.17
Guest Count	Integer	Total guest count.	1.17
Num Table Turns	Integer	Number of tables turned.	1.17
Num Tables	Integer	Number of tables.	1.17
Net Sales Total	Currency	Total net sales value.	1.17
Service Charge Total	Currency	Total value of service charges.	1.17
Void Total	Currency	Total value of voided transactions.	1.17
Void Count	Integer	Number of voided transactions.	1.17
Return Total	Currency	Total value of returned transactions.	1.17
Return Count	Integer	Total number of returned transactions.	1.17
Tax Collected Total	Currency	Total value of taxes collected.	1.17
Credit Total	Currency	Total value of credit.	1.17
Dining Time	Integer	Total time spent dining.	1.17
Error Correct Amount	Currency	Total value of error corrects.	1.17

Field	Field Type	Description	Version
Error Correct Count	Integer	Number of error corrects.	1.17
Manager Voids Total	Currency	Total value of transactions voided by a manager.	1.17
Manager Voids Count	Integer	Number of transactions voided by a manager.	1.17
Transaction Cancel Total	Currency	Total value of cancelled transactions.	1.17
Transaction Cancel Count	Integer	Number of cancelled transactions.	1.17
Opened Check Total	Currency	Total value of opened checks.	1.17
Opened Check Count	Integer	Number of checks opened.	1.17
Close Check Total	Currency	Total value of closed checks.	1.17
Close Check Count	Integer	Number of checks closed.	1.17
Transfer In Check Total	Currency	Total value of checks transferred into the local revenue center.	1.17
Transfer In Check Count	Integer	Number of checks transferred into the local revenue center.	1.17
Transfer Out Check Total	Currency	Total value of checks transferred out of the local revenue center.	1.17
Transfer Out Check Count	Integer	Number of checks transferred out of the local revenue center.	1.17
Non-Revenue Totals	Currency	Total value of service charges that do not affect revenue. Also includes non-revenue menu items.	1.17
Discount Total	Currency	Total value of item discounts.	1.17
Gross Sales After Discount	Currency	Total gross sales after applying discounts.	1.17
Order Channel Number	Integer	Point of Sales reference number of the order channel.	1.23
Order Channel Name	String	Name of order channel as defined in the point of sale.	1.23
Order Channel Master Number	Integer	Point of Sale reference number of the order channel master item.	1.23

Field	Field Type	Description	Version
Order Channel Master Name	String	Name of the order channel master item as defined in the point of sale.	1.23

Inventory Exports

The Standard Export process archives all inventory export files in INVExport_Location ID_MMDDYY.zip.

Standard Inventory Exports

The following records are always exported by a `standard.Inventory` operation:

- Inventory Identification (INVID)
- Inventory Item Records (INV)

Inventory Identification (INVID)

Field	Field Type	Description	Version
Record Type	String	Shows the string INVID.	1.17
Store Number	String	Store reference number.	1.17
Store Name	String	Store name.	1.17
First Business Date	Date	Earliest business date.	1.17
Last Business Date	Date	Last business date.	1.17
Date Created	Date	File creation date.	1.17
Time Created	Time	File creation time.	1.17
Export Version	String	Version of the software used for export.	1.17
GL Mapping Version	String	General ledger mapping version.	1.17
POS Model or Type	String	POS application name or type, such as 9700 and 3700.	1.17
POS Version	String	Version of the POS application, such as 5.5.	1.17

Inventory Item Records (INV)

Creates a row in the export file for each inventory item.

Field	Field Type	Description	Version
Record Type	String	Shows the string INV.	1.17
Inventory Item Name1	String	Local inventory item name1.	1.17

Field	Field Type	Description	Version
Inventory Item Name2	String	Local inventory item name2.	1.17
Inventory Item Number	Integer	Point-of-Sale reference for the local inventory item.	1.17
Inventory Item Master Name1	String	Master inventory item name1.	1.17
Inventory Item Master Name2	String	Master inventory item name2.	1.17
Inventory Item Master Number	Integer	Point-of-Sale reference for the master inventory item.	1.17
Inventory Type	Integer	This value sets the inventory type: • 0: Inventory item • 1: Recipe	1.17
Cost Center Name	String	Name of the local cost center.	1.17
Cost Center Number	Integer	Point-of-Sale reference for the local cost center.	1.17
Cost Center Master Name	String	Name of the master cost center.	1.17
Cost Center Master Number	Integer	Point-of-Sale reference for the master cost center.	1.17
Cost Group Name	String	Name of the local cost group.	1.17
Cost Group Number	Integer	Point-of-Sale reference for the local cost group.	1.17
Cost Group Master Name	String	Name of the master cost group.	1.17
Cost Group Master Number	Integer	Point-of-Sale reference for the master cost group.	1.17
Standard Unit of Measure Name	String	Name of the local standard unit of measurement.	1.17
Standard Unit of Measure Number	Integer	Point-of-Sale reference for the local standard unit of measurement.	1.17
Standard Unit of Measure Master Name	String	Name of the master standard unit of measurement.	1.17
Standard Unit of Measure Master Number	Integer	Point-of-Sale reference for the master standard unit of measurement.	1.17

Field	Field Type	Description	Version
Base Unit of Measure Name	String	Name of the local base unit of measurement.	1.17
Base Unit of Measure Number	Integer	Point-of-Sale reference for the local standard unit of measurement.	1.17
Base Unit of Measure Master Name	String	Name of the master standard unit of measurement.	1.17
Base Unit of Measure Master Number	Integer	Point-of-Sale reference for the master standard unit of measurement.	1.17
On hand Quantity	Decimal	Number of items on hand.	1.17
On hand Value	Currency	Total value of items on hand.	1.17
Receipt Quantity	Decimal	Number of item in receipts.	1.17
Receipt Value	Currency	Total value of item in receipts.	1.17
Usage Quantity	Decimal	Number of item used.	1.17
Production Usage Quantity	Decimal	Production usage number.	1.17
Production Receipt Quantity	Decimal	Production receipt number.	1.17
Production Receipt Value	Currency	Total value of production receipt.	1.17
Transfer In Quantity	Decimal	Number of items transferred into this cost center.	1.17
Transfer In Value	Currency	Total value of items transferred into this cost center.	1.17
Transfer Out Quantity	Decimal	Number of items transferred out of this cost center.	1.17
Variance Quantity	Decimal	Variance quantity.	1.17
Counted Quantity	Decimal	Counted quantity.	1.17
Counted Time	DateTime	Time the inventory was counted.	1.17
IM Inventory Item Number	Integer	Inventory Item Number defined in Inventory Management.	1.22
IM Inventory Item Code	Integer	Inventory Item Code defined in Inventory Management.	1.22

Optional Inventory Exports

The following table lists the records that can be enabled for export by a `standard.Inventory` operation:

Record Name	Abbreviation	Configuration Name
POS Waste Records	WST	Waste
Purchase Order Records	PO	PurchaseOrders
Purchase Order Details Records	PODTL	PurchaseOrderDetails
Receipt Records	RCPT	Receipts
Receipt Details Records	RCPTDTL	ReceiptDetails
Transfer Records	XFER	Transfers
Transfer Details Records	XFERDTL	TransferDetails
Inventory Waste Records	INVWST	InvWaste

POS Waste Records (WST)

Creates a row in the export file for each waste detail per revenue center.

Field	Field Type	Description	Version
Record Type	String	Shows the string WST.	1.17
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Menu Item Name1	String	Menu item name1.	1.17
Menu Item Name2	String	Menu item name2.	1.17
Menu Item Number	Integer	Point-of-Sale reference for the local menu item.	1.17
Menu Item Master Name1	String	Master menu item name1.	1.17
Menu Item Master Name2	String	Master menu item name2.	1.17
Menu Item Master Number	Integer	Point-of-Sale reference for the master menu item.	1.17
Reason Code Name	String	Reason code name.	1.17
Reason Code Number	Integer	Point-of-Sale reference for the reason code.	1.17
Reason Code Master Name	String	Master reason code name.	1.17

Field	Field Type	Description	Version
Reason Code Master Number	Integer	Point-of-Sale reference for the master reason code.	1.17
Employee First Name	String	First name of the employee.	1.17
Employee Last Name	String	Last name of the employee.	1.17
Employee Number	Integer	Point-of-Sale reference for the employee.	1.17
Quantity	Integer	Number of item wasted.	1.17
Weight	Currency	Weight of item wasted.	1.17
Amount	Currency	Total value of item wasted.	1.17
Cost	Currency	Cost of item wasted.	1.17
Price Level	Integer	Price level of item wasted.	1.17
Transaction Time	DateTime	Date and time of the waste transaction.	1.17

Purchase Order Records (PO)

Creates a row in the export file for each purchase order.

Field	Field Type	Description	Version
Record Type	String	Shows the string PO.	1.17
Purchase Order Created By Name	String	Name of the employee that created the purchase order.	1.17
Purchase order Number	Integer	Point-of-Sale reference for the purchase order.	1.17
Vendor Name	String	Vendor name.	1.17
Vendor Number	Integer	Point-of-Sale reference for the vendor.	1.17
Vendor Master Name	String	Master vendor name.	1.17
Vendor Master Number	Integer	Point-of-Sale reference for the master vendor.	1.17
Vendor Address Line1	String	Line1 of the vendor's address.	1.17
Vendor Address Line2	String	Line2 of the vendor's address.	1.17
Vendor City	String	Vendor address city.	1.17

Field	Field Type	Description	Version
Status	Integer	This value sets the purchase order status: 1. Placed 2. Cancelled 3. Modified 4. Partially received 5. Received 6. Reconciled 7. Closed 8. Merged 9. Sent	1.17
Order Date	Date	Purchase order date.	1.17
Expected Delivery Date	Date	Expected delivery date.	1.17
Last Updated Business Date	Date	Business date the order was last updated.	1.17
Documentation and Description	String	Purchase order documentation and description.	1.17
IM Purchase Order Number	Integer	Purchase Order Number defined in Inventory Management.	1.22

Purchase Order Details Records (PODTL)

Creates a row in the export file for each purchase order detail.

Field	Field Type	Description	Version
Record Type	String	Shows the string PODTL.	1.17
Purchase Order Number	Integer	Point-of-Sale reference for the purchase order.	1.17
Purchase Order Detail Number	Integer	Point-of-Sale reference for the purchase order detail.	1.17
Inventory Item Name1	String	Local inventory item name1.	1.17
Inventory Item Name2	String	Local inventory item name2.	1.17
Inventory Item Number	Integer	Point-of-Sale reference for the local inventory item.	1.17
Inventory Item Master Name1	String	Master inventory item name1.	1.17
Inventory Item Master Name2	String	Master inventory item name2.	1.17

Field	Field Type	Description	Version
Inventory Item Master Number	Integer	Point-of-Sale reference for the master inventory item.	1.17
Cost Center Name	String	Name of the local cost center.	1.17
Cost Center Number	Integer	Point-of-Sale reference for the local cost center.	1.17
Cost Center Master Name	String	Name of the master cost center.	1.17
Cost Center Master Number	Integer	Point-of-Sale reference for the master cost center.	1.17
Unit of Measure Name	String	Name of the local standard unit of measurement.	1.17
Unit of Measure Number	Integer	Point-of-Sale reference for the local standard unit of measurement.	1.17
Unit of Measure Master Name	String	Name of the master standard unit of measurement.	1.17
Unit of Measure Master Number	Integer	Point-of-Sale reference for the master standard unit of measurement.	1.17
Account Name	String	Name of the local account	1.17
Account Number	Integer	Point-of-Sale reference for the local account.	1.17
Account Master Name	String	Name of the local account	1.17
Account Master Number	Integer	Point-of-Sale reference for the master account.	1.17
Expected Delivery Date	Date	Expected delivery date.	1.17
Last Updated Business Date	Date	Business date the order was last updated.	1.17
Quantity	Integer	Order quantity.	1.17
Unit Price	Currency	Unit price.	1.17
Vendor Reference Number	String	Vendor reference number.	1.17
IM Purchase Order Number	Integer	Purchase Order Number defined in Inventory Management.	1.22

Receipt Records (RCPT)

Creates a row in the export file for each receipt.

Field	Field Type	Description	Version
Record Type	String	Shows the string RCPT.	1.17
Receipt Number	Integer	Point-of-Sale reference for the receipt.	1.17
Vendor Name	String	Vendor name.	1.17
Vendor Number	Integer	Point-of-Sale reference for the vendor.	1.17
Vendor Master Name	String	Master vendor name.	1.17
Vendor Master Number	Integer	Point-of-Sale reference for the master vendor.	1.17
Vendor Address Line1	String	Line1 of the vendor's address.	1.17
Vendor Address Line2	String	Line2 of the vendor's address.	1.17
Vendor City	String	Vendor address city.	1.17
Receipt Received by	String	Name of the employee that received the receipt.	1.17
Receipt Status	Integer	This value shows the receipt status: 1. Deleted 2. Partially Received 3. Received 4. Reconciled to receipt 5. Reconciled to invoice 6. Approved 7. Sent to A/P	1.17
Invoice Documentation / Reference	String	Invoice documentation or reference.	1.17
Packing Slip Documentation / Reference	String	Packing slip documentation or reference.	1.17
Packing Slip Date	Date	Packing slip creation date.	1.17
Adjusted Total	Currency	Receipt value after adjustment.	1.17
Invoice Date	Date	Invoice creation date.	1.17
Invoice Total	Currency	Invoice value.	1.17
Purchase Order Created By	String	Name of the employee that created the purchase order.	1.17
Purchase Order Number	Integer	Point-of-Sale reference for the purchase order.	1.17

Field	Field Type	Description	Version
Purchase Order Status	Integer	This value sets the purchase order status: 1. Placed 2. Cancelled 3. Modified 4. Partially received 5. Received 6. Reconciled 7. Closed 8. Merged 9. Sent	1.17
Purchase Order Date	Date	Purchase order date.	1.17
IM Purchase Order Number	Integer	Purchase Order Number defined in Inventory Management.	1.22

Receipt Details Records (RCPTDTL)

Creates a row in the export file for each receipt detail.

Field	Field Type	Description	Version
Record Type	String	Shows the string RCPTDTL.	1.17
Receipt Detail Number	Integer	Point-of-Sale reference for the receipt details.	1.17
Receipt Number	Integer	Point-of-Sale reference for the receipt.	1.17
Item Name	String	Local inventory item name.	1.17
Item Number	Integer	Point-of-Sale reference for the local inventory item.	1.17
Cost Center Name	String	Name of the local cost center.	1.17
Cost Center Number	Integer	Point-of-Sale reference for the local cost center.	1.17
Cost Center Master Name	String	Name of the master cost center.	1.17
Cost Center Master Number	Integer	Point-of-Sale reference for the master cost center.	1.17
Unit of Measure Name	String	Name of the local standard unit of measurement.	1.17
Unit of Measure Number	Integer	Point-of-Sale reference for the local standard unit of measurement.	1.17

Field	Field Type	Description	Version
Unit of Measure Master Name	String	Name of the master standard unit of measurement.	1.17
Unit of Measure Master Number	Integer	Point-of-Sale reference for the master standard unit of measurement.	1.17
Account Name	String	Name of the local account	1.17
Account Number	Integer	Point-of-Sale reference for the local account.	1.17
Account Master Name	String	Name of the local account	1.17
Account Master Number	Integer	Point-of-Sale reference for the master account.	1.17
Entered Unit Price of Receipt Detail	Currency	Unit price of the receipt detail before adjustment.	1.17
Adjusted Unit Price of Receipt Detail	Currency	Unit price of the receipt detail after adjustment.	1.17
Invoice Price	Currency	Invoice value.	1.17
Quantity	Decimal	Order quantity.	1.17
Order Detail Number	Integer	Point-of-Sale reference for the purchase order details.	1.17
IM Purchase Order Number	Integer	Purchase Order Number defined in Inventory Management.	1.22
IM Vendor Reference Number	String	Vendor Reference Number defined in Inventory Management.	1.22

Transfer Records (XFER)

Creates a row in the export file for each transfer. Exports are generated for individual locations. The location the export is generated for is the source location for the transfer transaction/record. A transfer record can only have one source location, but multiple destination locations.

Field	Field Type	Description	Version
Record Type	String	Shows the string XFER.	1.17
Transfer Number	Integer	Point-of-Sale reference for the transfer.	1.17
Transfer Reference Number	String	Reference number for the transfer.	1.17

Field	Field Type	Description	Version
Transfer External Reference Number	String	External reference number for the transfer.	1.17
Source Cost Center Name	String	Name of the source cost center.	1.17
Source Cost Center Number	Integer	Point-of-Sale reference for the source cost center.	1.17
Source Cost Center Master Name	String	Name of the source master cost center.	1.17
Source Cost Center Master Number	Integer	Point-of-Sale reference for the source master cost center.	1.17
Destination Cost Center Name	String	Name of the destination cost center.	1.17
Destination Cost Center Number	Integer	Point-of-Sale reference for the destination cost center.	1.17
Destination Cost Center Master Name	String	Name of the destination master cost center.	1.17
Destination Cost Center Master Number	Integer	Point-of-Sale reference for the destination master cost center.	1.17
Transfer Amount	Currency	Value transferred.	1.17
Transfer Status	Integer	This value shows the transfer status: 1. Suspended/Saved 2. Pending 3. Rejected 4. Transferred/Booked 5. Cancelled	1.17
Transfer Date	Date	Date the transfer was processed.	1.17
IM Inventory Item Code	Integer	Inventory Item Code defined in Inventory Management.	1.22

Transfer Details Records (XFERDTL)

Creates a row in the export file for each transfer detail.

Field	Field Type	Description	Version
Record Type	String	Shows the string XFERDTL.	1.17
Transfer Detail Number	Integer	Point-of-Sale reference for the transfer detail.	1.17

Field	Field Type	Description	Version
Transfer Number	Integer	Point-of-Sale reference for the transfer.	1.17
Inventory Item Name1	String	Local inventory item name1.	1.17
Inventory Item Name2	String	Local inventory item name2.	1.17
Inventory Item Number	Integer	Point-of-Sale reference for the local inventory item.	1.17
Inventory Item Master Name1	String	Master inventory item name1.	1.17
Inventory Item Master Name2	String	Master inventory item name2.	1.17
Inventory Item Master Number	Integer	Point-of-Sale reference for the master inventory item.	1.17
Unit of Measure Name	String	Name of the local standard unit of measurement.	1.17
Unit of Measure Number	Integer	Point-of-Sale reference for the local standard unit of measurement.	1.17
Unit of Measure Master Name	String	Name of the master standard unit of measurement.	1.17
Unit of Measure Master Number	Integer	Point-of-Sale reference for the master standard unit of measurement.	1.17
Quantity	Decimal	Transfer quantity.	1.17
Price	Currency	Transfer cost.	1.17
Price Changed	Integer	Changed price.	1.17

Inventory Waste Records (INVWST)

One record for each Inventory Waste Detail per cost center will be generated.

Field	Field Type	Description	Version
Record Type	String	Shows the string INVWST.	1.19
Waste Group Name	String	Local waste group (allowance) name.	1.19
Waste Group Number	Integer	Local waste group (allowance) number.	1.19
Waste Group Master Name	String	Master waste group (allowance) name.	1.19

Field	Field Type	Description	Version
Waste Group Master Number	Integer	Master waste group (allowance) number.	1.19
Waste Group Type	Integer	Local waste group (allowance) type. 0 = items and recipes 1 = items only 2 = recipes only	1.19
Inventory Item Name1	String	Local inventory item name.	1.19
Inventory Item Name2	String	Local inventory item name.	1.19
Inventory Item Number	Integer	Local inventory item number.	1.19
Inventory Item Master Name1	String	Inventory item master name1.	1.19
Inventory Item Master Name2	String	Inventory item master name2.	1.19
Inventory Item Master Number	Integer	Inventory item master number.	1.19
Inventory Type	Integer	Inventory item type. 0=inventory item 1=recipe	1.19
Cost Center Name	String	Local cost center name.	1.19
Cost Center Number	Integer	Local cost center number.	1.19
Cost Center Master Name	String	Master cost center name.	1.19
Cost Center Master Number	Integer	Master cost center number.	1.19
Cost Group Name	String	Local cost group name.	1.19
Cost Group Number	Integer	Local cost group number.	1.19
Cost Group Master Name	String	Master cost group name.	1.19
Cost Group Master Number	Integer	Master cost group number.	1.19
Base Unit of Measure Name	String	Local base unit of measure name.	1.19
Base Unit of Measure Number	Integer	Local base unit of measure number.	1.19

Field	Field Type	Description	Version
Master Base Unit of Measure Name	String	Master base unit of measure name.	1.19
Master Base Unit of Measure Number	Integer	Master base unit of measure number.	1.19
Amount	Currency	Amount of wasted item.	1.19
Quantity	Decimal	Waste quantity.	1.19

Customer Activity Exports

The Standard Export process archives all customer activity export files in `CUSExport_Location ID_MMDDYY.zip`. The following records are always exported by a `standard.CustomerActivities` operation:

- Customer Activities Identification (CUSTID)
- Customer Activities (CUSACT)

Customer Activities Identification (CUSTID)

Creates a row in the export file for each file.

Field	Field Type	Description	Version
Record Type	String	Shows the string CUSTID.	1.17
Store Reference	String	Point-of-Sale reference number for the store.	1.17
Store Name	String	Store name.	1.17
First Business Date	Date	Business date that the store began operations.	1.17
Last Business Date	Date	Business date that the store last operated.	1.17
Date Created	Date	File creation date.	1.17
Time Created	Time	File creation time.	1.17
Export Version	String	Version of the software used for export.	1.17
GL Mapping Version	String	General ledger mapping version.	1.17
POS Model or Type	String	POS application name or type, such as 9700 and 3700.	1.17
POS Version	String	Version of the POS application, such as 5.5.	1.17

Customer Activities (CUSACT)

Field	Field Type	Description	Version
Record Type	String	Shows the string CUSACT.	1.17
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Menu Item Name	String	Menu item name.	1.17
Menu Item Number	Integer	Point-of-Sale reference for the local menu item.	1.17
Menu Item Master Name	String	Master menu item name.	1.17
Menu Item Master Number	Integer	Point-of-Sale reference for the master menu item.	1.17
Major Group Name	String	Major group name.	1.17
Major Group Number	Integer	Point-of-Sale reference for the major group.	1.17
Major Group Master Name	String	Master major group name.	1.17
Major Group Master Number	Integer	Point-of-Sale reference for the master major group.	1.17
Family Group Name	String	Family group name.	1.17
Family Group Number	Integer	Point-of-Sale reference for the family group.	1.17
Family Group Master Name	String	Master family group name.	1.17
Family Group Master Number	Integer	Point-of-Sale reference for the master family group.	1.17
Tender Name	String	Tender name.	1.17
Tender Number	Integer	Point-of-Sale reference for the local tender.	1.17
Tender Master Name	String	Master tender name.	1.17

Field	Field Type	Description	Version
Tender Master Number	Integer	Point-of-Sale reference for the master tender.	1.17
Discount Name	String	Discount name.	1.17
Discount Number	Integer	Point-of-Sale reference for the discount.	1.17
Discount Master Name	String	Master discount name.	1.17
Discount Master Number	Integer	Point-of-Sale reference for the discount charge.	1.17
Customer Name	String	Customer name.	1.17
Customer First Name	String	First name of the customer.	1.17
Customer Last Name	String	Last name of the customer.	1.17
Customer Home Phone Number	String	Customer home phone number.	1.17
Customer Email address	String	Customer email address.	1.17
Other	String	Other details.	1.17
Last Updated	String	Date and time customer information was last updated.	1.17
Sign Up Date	Date	Date the customer registered an account.	1.17
Program	String	Program name.	1.17
Check Number	Integer	Check number for the customer's transaction.	1.17
Amount	Currency	Amount of the activity.	1.17
Cost	Currency	Cost of the activity.	1.17
Quantity	Integer	Quantity of the activity.	1.17
Transaction Total	Decimal	Transaction total.	1.17
Transaction Date Time	DateTime	Date and time the transaction was processed.	1.17

When the **IncludeExtendedCustomerInfo** property is set to Y, exports include the following additional items.

Field	Field Type	Description	Version
Customer Number	String	Point-of-Sale reference for the customer.	1.17
Customer External Ref	String	External reference for the customer.	1.17
Customer Work Phone Number	String	Customer work phone number.	1.17
Customer Mobile Phone Number	String	Customer mobile phone number.	1.17
City	String	City.	1.17
County	String	County.	1.17
State	String	State.	1.17
Country	String	Country.	1.17
Address Line1	String	Line1 of the customer's address.	1.17
Address Line2	String	Line2 of the customer's address.	1.17
Postal Code	String	Postal code.	1.17
Customer Birthday	Date	Customer's birthday.	1.17
Customer Status – Active	Integer	The status of the customer's Gift and Loyalty account.	1.17
First Transaction Business Date	Date	Business date of the customer's first transaction.	1.17
Last Transaction Business Date	Date	Business date of the customer's latest transaction.	1.17
GL Account Transfer To	String	The transfer-to number for the Gift and Loyalty account.	1.17
GL Account Status	Integer	The customer's account status in Gift and Loyalty.	1.17
GL Account Expired Date	Date	Business date that the customer's Gift and Loyalty account expired.	1.17
			1.17
User Alpha1	String	Line for user-defined alphanumeric information.	1.17
User Alpha2	String	Line for user-defined alphanumeric information.	1.17
User Numeric1	Decimal	Numeric line for additional information.	1.17

Field	Field Type	Description	Version
User Numeric2	Decimal	Numeric line for additional information.	1.17
GL Account Life Time Credit Total	Decimal	The customer's lifetime credit total for their Gift and Loyalty account.	1.17
GL Account Ytd Credit Total	Decimal	The customer's year-to-date credit total for their Gift and Loyalty account.	1.17
GL Account Balance Total	Decimal	Total balance in the customer's Gift and Loyalty account.	1.17

Fixed Period Exports

The Standard Export process archives all fixed period export files in `FPExport_Location ID_MMDDYY.zip`.

Standard Fixed Period Exports

The following records are always exported by a `standard.FixedPeriod` operation:

- Fixed Period Record (FPID)
- Fixed Period Summary (FPSUM)

Fixed Period Records (FPID)

Creates a row in the export file for each file.

Field	Field Type	Description	Version
Record Type	String	Shows the string FPID.	1.17
Store Reference	String	Point-of-Sale reference number for the store.	1.17
Store Name	String	Store name.	1.17
First Business Date	Date	Business date that the store began operations.	1.17
Last Business Date	Date	Business date that the store last operated.	1.17
Date Created	Date	File creation date.	1.17
Time Created	Time	File creation time.	1.17
Export Version	String	Version of the software used for export.	1.17
GL Mapping Version	String	General ledger mapping version.	1.17

Field	Field Type	Description	Version
POS Model or Type	String	POS application name or type, such as 9700 and 3700.	1.17
POS Version	String	Version of the POS application, such as 5.5.	1.17

Fixed Period Summary (FPSUM)

Creates a row in the export file for each Fixed period in which the transaction was made.

Field	Field Type	Description	Version
Record Type	String	Shows the string FPSUM.	1.17
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Net Sales Total	Currency	Total net sales value.	1.17
Service Charge Total	Currency	Total value of service charges.	1.17
Void Total	Currency	Total value of voided transactions.	1.17
Void Count	Integer	Number of voided transactions.	1.17
Return Total	Currency	Total value of returned transactions, including wasted food.	1.17
Return Count	Integer	Number of returned transactions.	1.17
Tax Collected Total	Currency	Total value of collected taxes.	1.17
Transaction Count	Integer	Number of transactions.	1.17
Guest Count	Integer	Total guest count.	1.17
Num Table Turns	Integer	Number of tables turned.	1.17
Num Tables	Integer	Number of tables.	1.17
Total Order Time	Integer	Total speed of service time, in seconds.	1.17
Sales Forecast	Currency	Forecasted sales.	1.17

Field	Field Type	Description	Version
Prep Cost	Currency	Total cost of sales, such as food cost.	1.17
Last Year Sales	Decimal	Sales total from the same day the previous year.	1.17
Last Year Guests	Integer Count	Number of guests from the same day the previous year.	1.17
Last Year Checks	Integer Count	Number of guest checks from the same day the previous year.	1.17
Dining Time	Integer	Total time spent dining.	1.17
Error Correct Total	Currency	Total value of error corrects.	1.17
Error Correct Count	Integer	Number of error corrects.	1.17
Manager Voids Total	Currency	Total value of transactions voided by a manager.	1.17
Manager Voids Count	Integer	Number of transactions voided by a manager.	1.17
Transaction Cancel Total	Currency	Total value of cancelled transactions.	1.17
Transaction Cancel Count	Integer	Number of cancelled transactions.	1.17
Opened Check Total	Currency	Total value of opened checks.	1.17
Opened Check Count	Integer	Number of checks opened.	1.17
Close Check Total	Currency	Total value of closed checks.	1.17
Close Check Count	Integer	Number of checks closed.	1.17
Transfer In Check Total	Currency	Total value of checks transferred into the local revenue center.	1.17
Transfer In Check Count	Integer	Number of checks transferred into the local revenue center.	1.17
Transfer Out Check Total	Currency	Total value of checks transferred out of the local revenue center.	1.17
Transfer Out Check Count	Integer	Number of checks transferred out of the local revenue center.	1.17
Non-Revenue Totals	Currency	Total value of service charges that do not affect revenue. Also includes non-revenue menu items.	1.17
Credit Total	Currency	Total value of credit.	1.17

Field	Field Type	Description	Version
Business Hour	Integer	Current business hour.	1.17
Fixed Period	Integer	Current Fixed period in which the transaction was made.	1.17
Gross Sales Before Disc	Currency	Total gross sales before applying discounts.	1.17
Discount Total	Currency	Total value of discounts.	1.17
Discount Gross VAT	Currency	Total value of gross discounts with Value-Added Taxes.	1.17
VAT Total	Currency	Total value of Value-Added Taxes.	1.17
Sales Net VAT	Currency	Total net sales with Value-Added Taxes.	1.17
Forecasted Gross Sales	Currency	Forecasted gross sales.	1.17
Forecasted Net sales	Currency	Forecasted net sales.	1.17
Forecasted Discount Total	Currency	Forecasted total of discounts.	1.17
Forecasted Number of Checks	Decimal	Forecasted number of guest checks.	1.17
Forecasted Table Turns	Decimal	Forecasted number of tables turned.	1.17
Forecasted Avg. Check Total	Currency	Forecasted total of guest check averages.	1.17
Forecasted Sales Net Vat before Discount	Currency	Forecasted net sales with Value-Added Tax before applying discounts.	1.17
Forecasted Sales Net Vat after Discount	Currency	Forecasted net sales with Value-Added Tax after applying discounts.	1.17

Optional Fixed Period Exports

The following table lists the records that can be enabled for export by a `standard.FixedPeriod` operation:

Record Name	Abbreviation	Configuration Name
Fixed Period Order Type	FPOT	FixedPeriodOrderType
Fixed Period Menu Items	FPMI	FixedPeriodMenuItem

Fixed Period Order Type (FPOT)

Creates a row in the export file for each order type per revenue center.

Field	Field Type	Description	Version
Record Type	String	Shows the string FPOT.	1.17
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Order Type Name	String	Order type name.	1.17
Order Type Number	Integer	Point-of-Sale reference for the order type.	1.17
Order Type Master Name	String	Master order type name.	1.17
Order Type Master Number	Integer	Point-of-Sale reference for the master order type.	1.17
Net Sales Total	Currency	Total net sales value.	1.17
Service Charge Total	Currency	Total value of service charges.	1.17
Void Total	Currency	Total value of voided transactions.	1.17
Void Count	Integer	Number of voided transactions.	1.17
Return Total	Currency	Total value of returned transactions, including wasted food.	1.17
Return Count	Integer	Number of return transactions.	1.17
Tax Collected Total	Currency	Total value of collected taxes.	1.17
Num Checks	Integer	Number of transactions.	1.17
Num Guests	Integer	Total guest count.	1.17
Num Table Turns	Integer	Number of tables turned.	1.17
Num Tables	Integer	Number of tables.	1.17
Total Order Time	Integer	Total speed of service time, in seconds.	1.17
Sales Forecast	Currency	Forecasted sales.	1.17
Prep Cost	Currency	Total cost of sales, such as food cost.	1.17

Field	Field Type	Description	Version
Last Year Sales	Currency	Sales total from the same day the previous year.	1.17
Last Year Guests	Integer	Number of guests from the same day the previous year.	1.17
Last Year Checks	Integer	Number of guest checks from the same day the previous year.	1.17
Dining Time	Integer	Total time spent dining.	1.17
Error Correct Amount	Currency	Total value of error corrects.	1.17
Error Correct Count	Integer	Number of error corrects.	1.17
Manager Voids Total	Currency	Total value of transactions voided by a manager.	1.17
Manager Voids Count	Integer	Number of transactions voided by a manager.	1.17
Transaction Cancel Total	Currency	Total value of cancelled transactions.	1.17
Transaction Cancel Count	Integer	Number of cancelled transactions.	1.17
Opened Check Total	Currency	Total value of opened checks.	1.17
Opened Check Count	Integer	Number of checks opened.	1.17
Close Check Total	Currency	Total value of closed checks.	1.17
Close Check Count	Integer	Number of checks closed.	1.17
Transfer In Check Total	Currency	Total value of checks transferred into the local revenue center.	1.17
Transfer In Check Count	Integer	Number of checks transferred into the local revenue center.	1.17
Transfer Out Check Total	Currency	Total value of checks transferred out of the local revenue center.	1.17
Transfer Out Check Count	Integer	Number of checks transferred out of the local revenue center.	1.17
Non-Revenue Totals	Currency	Total value of service charges that do not affect revenue. Also includes non-revenue menu items.	1.17
Credit Total	Currency	Total value of credit.	1.17
Business Hour	Integer	Current business hour.	1.17

Field	Field Type	Description	Version
Fixed Period	Integer	Fixed period in which the transaction was made.	1.17
Gross Sales Before Discount	Currency	Total gross sales before applying discounts.	1.17
Discount Total	Currency	Total value of discounts.	1.17
Discount Gross VAT	Currency	Total value of gross discounts with Value-Added Taxes.	1.17
VAT Total	Currency	Total value of gross discounts with Value-Added Taxes.	1.17
Sales Net VAT	Currency	Total net sales with Value-Added Taxes.	1.17
Forecasted Gross Sales	Currency	Forecasted gross sales.	1.17
Forecasted Net Sales	Currency	Forecasted net sales.	1.17
Forecasted Discount Total	Currency	Forecasted total of discounts.	1.17
Forecasted Number of Checks	Decimal	Forecasted number of guest checks.	1.17
Forecasted Table Turns	Decimal	Forecasted number of tables turned.	1.17
Forecasted Avg. Check Total	Currency	Forecasted total of guest check averages.	1.17
Forecasted Sales Net Vat before Discount	Currency	Forecasted net sales with Value-Added Tax before applying discounts.	1.17
Forecasted Sales Net Vat after Discount	Currency	Forecasted net sales with Value-Added Tax after applying discounts.	1.17
Order Channel Number	Integer	Point of Sales reference number of the order channel.	1.23
Order Channel Name	String	Name of order channel as defined in the point of sale.	1.23
Order Channel Master Number	Integer	Point of Sale reference number of the order channel master item.	1.23
Order Channel Master Name	String	Name of the order channel master item as defined in the point of sale.	1.23

Fixed Period Menu Items (FPMI)

Creates a row in the export file for each menu item per revenue center.

Field	Field Type	Description	Version
Record Type	String	Shows the string FPMI.	1.17
Revenue Center Name	String	Name of the local revenue center.	1.17
Revenue Center Number	Integer	Point-of-Sale reference for the local revenue center.	1.17
Revenue Center Master Name	String	Name of the master revenue center.	1.17
Revenue Center Master Number	Integer	Point-of-Sale reference for the master revenue center.	1.17
Menu Item Name1	String	Menu item name1.	1.17
Menu Item Name2	String	Menu item name2.	1.17
Menu Item Number	Integer	Point-of-Sale reference for the menu item.	1.17
Menu Item Master Name1	String	Master Menu Item name1.	1.17
Menu Item Master Name2	String	Master Menu Item name2.	1.17
Menu Item Master Number	Integer	Point-of-Sale reference for the master menu item.	1.17
Major Group Name	String	Major group name.	1.17
Major Group Number	Integer	Point-of-Sale reference for the major group.	1.17
Major Group Master Name	String	Master major group name.	1.17
Major Group Master Number	Integer	Point-of-Sale reference for the master major group.	1.17
Family Group Name	String	Family group name.	1.17
Family Group Number	Integer	Point-of-Sale reference for the family group.	1.17
Family Group Master Name	String	Master family group name.	1.17
Family Group Master Number	Integer	Point-of-Sale reference for the master family group.	1.17
Order Type Name	String	Order type name.	1.17
Order Type Number	Integer	Point-of-Sale reference for the order type.	1.17

Field	Field Type	Description	Version
Order Type Master Name	String	Master order type name.	1.17
Order Type Master Number	Integer	Point-of-Sale reference for the master order type.	1.17
Gross Sales Before Discount	Currency	Total gross sales before applying discounts.	1.17
Discount Total	Currency	Total value of discounts for this menu item.	1.17
Gross Sales After Discount	Currency	Total gross sales after applying discounts.	1.17
VAT Before Discount	Currency	Total value of Value-Added Taxes before applying discounts.	1.17
Discount VAT	Currency	Total value of discounts with Value-Added Taxes.	1.17
VAT After Discount	Currency	Total value of Value-Added Taxes after applying discounts.	1.17
Sales Net VAT Before Discount	Currency	Total value of net sales with Value-Added Taxes before applying discounts.	1.17
Discount Net VAT	Currency	Total value of net discounts with Value-Added Taxes.	1.17
Sales Net VAT	Currency	Total sales with Value-Added Tax.	1.17
Price Level	Integer	The value stored in the MENU_ITEM_PRICE table.	1.17
Sales Total	Currency	Total value of taxable sales for this item.	1.17
Sales Count	Integer	Number of sales orders that included this item.	1.17
Return Count	Integer	Number of return transactions that included this item.	1.17
Volume	Currency	Volume ratio against the number of items sold.	1.17
VAT Total	Currency	Total value of Value-Added Taxes.	1.17
Prep Cost	Currency	Total cost of sales, such as food cost. This includes the menu item prep cost if the inventory syncs historical costs.	1.17

Field	Field Type	Description	Version
Fixed Period	Integer	Fixed period in which the transaction was made.	1.17
Business Hour	Integer	Business hour.	1.17
Order Channel Number	Integer	Point of Sales reference number of the order channel.	1.23
Order Channel Name	String	Name of order channel as defined in the point of sale.	1.23
Order Channel Master Number	Integer	Point of Sale reference number of the order channel master item.	1.23
Order Channel Master Name	String	Name of the order channel master item as defined in the point of sale.	1.23

Location Exports

The Standard Export process archives all location export files in `Locations_<OrganizationShortName>_MMDDYY.zip`, where the date is the date of export execution. The following records are always exported by a `standard.Locations` operation:

- Location Identification (LOCID)
- Location Records (LOC)

Location Identification (LOCID)

Creates a row in the export file for each file.

Field	Field Type	Description	Version
Record Type	String	Shows the string LOCID.	1.17
Organization Short Name	String	Organization short name.	1.17
Organization Full Name	String	Organization full name.	1.17
First Business Date	Date	Business date that the store began operations.	1.17
Created Time	Time	Time the file was created.	1.17
Export Version	String	Version of the software used for export.	1.17
GL Mapping Version	String	General ledger mapping version.	1.17

Location Records (LOC)

Creates a row in the export file for each location.

Field	Field Type	Description	Version
Record Type	String	Shows the string LOC.	1.17
Location Name	String	Location name.	1.17
Organization Location Ref	String	Organization reference for the location.	1.17
Parent Org Level	String	Parent organization reference for the location.	1.17
Source Name	String	Source name.	1.17
Open Date	Date	Date the location opened, formatted as the string: `/(YYYYMMDD)/`	1.17
Timezone name	String	Time zone name.	1.17
Currency name	String	Name of the currency assigned to this location, if common currency is configured.	1.17
Current Business Date	Date	Current business date, formatted as the string: `/(YYYYMMDD)/`	1.17
Previous Business Date	Date	Current business date -1, formatted as the string: `/(YYYYMMDD)/`	1.17

7 Example Configuration

The following is an example configuration that configures:

- An SFTP server where the export is uploaded.
- An email notification with the export attached.
- Version 1.17 with various optional records enabled.
- Various parameters and configurations that can be set by the end user in the Import Export Maintenance portlet.

```
TransportType=2
FTPURL=sftp://example.com//root/home/folder/
FTPUserName=examplelogin
FTPPassword=examplepassword

TransportType=0
FromEmailAddr=john.smith@example.com
AlertEmailAddrs= john.smith@example.com
AttachFile=Y

version=1.19

GeneralLedgerCustom=N
PaidInPaidOut=Y
MenuItemSales=Y
MenuItemPrice=Y
CheckHeader=Y
CheckDetail.isNewCheckModel=Y
CheckDetail.extendedInfo=Y
CheckDetail.isIncludeVat=N
FinancialFormsDetail=Y
FinancialFormsLedger=Y
CashManagement=Y
NonSales=Y
CashierShift=Y
ComboItem=Y
KDSDetails=Y
OrderTypeDaily=Y
Waste=Y

publicParams=parameter3,parameter4,parameter5
paramNames=Start Date,End Date, Location
paramTypes=sqlDate,sqlDate,orgLevelID
allowExec=true
```

```
limitDateRange=30

publicConfig=ExportEmailAddrs,FromEmailAddr,AttachFile,GeneralLed
gerCustom,PaidInPaidOut,MenuItemSales,MenuItemPrice,CheckHeader,F
inancialFormsDetail,FinancialFormsLedger,CashManagement,NonSales,
CashierShift,ComboItem,KDSDetails,OrderTypeDaily

configTypes=input,input,Y/N,Y/N,Y/N,Y/N,Y/N,Y/N,Y/N,Y/N,Y/N,Y/N,Y
/N,Y/N,Y/N,Y/N
```

8 Admin Schedule Configuration Import

Perform the following steps to import an Admin Schedule, for example to transfer a schedule from another site or to restore configurations from a backup:

1. Navigate to *`Installation_Path`*`\RTA\` and double-click `ImportSchedule.VBS`.
2. The Admin Schedule Import Tool populates the **Database Information** group using the Admin Server configurations in `postingServer.properties`. Enter or make changes to the information.
3. The Admin Schedule Import Tool populates the **Execution Server Name** with the name of the server running the import tool. The field designates the server that runs the imported jobs using its local Admin Server instance when running from the database schedule.
4. Click **Load AdminSchedule**, select the XML file you want to import, and then click **OK**.
5. Verify that you want to import the schedule shown, and then click **Save AdminSchedule to Database**.
6. Rename or delete the imported XML file to prevent duplicate scheduled entries.
7.