## Daily Sales Summary

Sample Data

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **FILE ID** | **POS NO** | **Outlet** | **BUSINESS DATE** | **TOTAL GROSS AMOUNT** | **SERVICE CHARGE** | **GST** | **ROUNDING** | **EXCESS AMOUNT** | **TIPS AMOUNT** | **COVERS** |
| 11109 | 123842 | 102 | 20170101 | 45.00 | 3.78 | 2.91 | 0.00 | 0.51 | 0.00 | 2 |
| 11110 | 182304 | 108 | 20170101 | 56.80 | 4.80 | 3.69 | -0.04 | 0.00 | 0.35 | 4 |
| 11111 | 128301 | 103 | 20170101 | 112.15 | 9.59 | 6.71 | 0.00 | 0.00 | 0.00 | 5 |

Excess amount is applicable if voucher value is greater than bill

For eg:

Bill is $37.8, after service charge $3.78 and GST $2.91, total payable is 44.49. Customer pays with a voucher worth $45. Assuming this voucher is sold voucher, excess amount $0.51 will be recognized as other income.

Excess amount, service charge, rounding, and tipping will be created as item master with item code zSTips, zSRounding, zSExcess, zSServiceCharge.

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **FILE ID** | **POS NO** | **Outlet** | **BUSINESS DATE** | **TOTAL GROSS AMOUNT** | **SERVICE CHARGE** | **GST** | **ROUNDING** | **EXCESS AMOUNT** | **TIPS AMOUNT** | **COVERS** |
| 11109 | 123842 | 102 | 20170101 | 44.49 | 3.78 | 2.91 | 0.00 | 0.00 | 0.00 | 2 |
| 11110 | 182304 | 108 | 20170101 | 56.80 | 4.80 | 3.69 | -0.04 | 0.00 | 0.35 | 4 |
| 11111 | 128301 | 103 | 20170101 | 112.15 | 9.59 | 6.71 | 0.00 | 0.00 | 0.00 | 5 |

For eg:

Bill is $37.8, after service charge $3.78 and GST $2.91, total payable is 44.49. Customer pays with a voucher worth $45. Assuming this voucher is free voucher, excess amount should be zero.

Excess amount, service charge, rounding, and tipping will be created as item master with item code zSTips, zSRounding, zSExcess, zSServiceCharge.

Mapping to SAP

The FILE ID is an important key that identifies the single POS file which will contain 1 Sales Transaction Header, multiple Sales Transaction Lines and multiple Payment Lines.

Integration table (INT) name: SalesTransHeader

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| INT Field Name | Remarks | POS Field Name |  | POS Data Type |
| FileID |  | FileID |  | String(20) |
| POSNo |  | POS Number |  | String (8) |
| POSOutlet |  | POS Outlet Code |  | String (8) |
| Branch |  |  |  |  |
| Outlet |  |  |  |  |
| DocDate |  | Business Date |  | DateTime |
| TotalGrossAmt | Total Sales Amount + Svc Charge + GST + Rounding + Excess + Tips | TotalGrossAmt |  | Money |
| SvcCharge |  | Service Charge |  | Money |
| GST |  | GST |  | Money |
| Rounding |  | Rounding |  | Money |
| Excess |  | Excess Amount |  | Money |
| Tips |  | Tips Amount |  | Money |
| Covers |  | Covers |  | Integer |
| RUpdated | Only sync into SAP with value = 1 | RUpdated |  | Boolean |

## Daily Sales Details

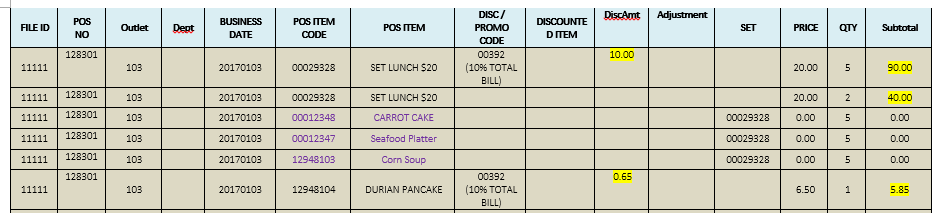
Sample Data

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **FILE ID** | **POS NO** | **Outlet** | **Dept** | **BUSINESS DATE** | **POS ITEM CODE** | **POS ITEM** | **DISC / PROMO CODE** | **DISCOUNTED ITEM** | **DiscAmt** | **Adjustment** | **SET** | **PRICE** | **QTY** | **Subtotal** |
| 11109 | 123842 | 102 |  | 20170101 | 00029123 | Angus Beef Steak |  |  |  |  |  | 18.00 | 1 | 18.00 |
| 11109 | 123842 | 102 |  | 20170101 | 00029224 | Creamy Mushroom Soup |  |  |  |  |  | 7.50 | 2 | 15.00 |
| 11109 | 123842 | 102 |  | 20170101 | 00029325 | Mash Potato |  |  |  |  |  | 1.00 | 2 | 2.00 |
| 11109 | 123842 | 102 |  | 20170101 | 00029326 | Lemon Tea |  |  |  |  |  | 2.80 | 1 | 2.80 |
| 11109 | 123842 | 102 |  | 20170101 | 00029326 | Lemon Tea | 00391  FOC |  | 2.80 |  |  | 2.80 | 1 | 0.00 |
| 11110 | 182304 | 108 | PZ | 20170102 | 00029327 | SET LUNCH $15.99 |  |  |  |  |  | 15.99 | 2 | 31.98 |
| 11110 | 182304 | 108 | PZ | 20170102 | 00012345 | Chicken Chop |  |  |  |  | 00029327 | 0.00 | 2 | 0.00 |
| 11110 | 182304 | 108 | PZ | 20170102 | 00121823 | Soup of the Day |  |  |  |  | 00029327 | 0.00 | 2 | 0.00 |
| 11110 | 182304 | 108 | BAR | 20170102 | 12948102 | Coke |  |  |  |  | 00029327 | 0.00 | 2 | 0.00 |
| 11110 | 182304 | 108 | PZ | 20170102 | 00029327 | SET LUNCH $15.99 |  |  |  |  |  | 15.99 | 1 | 15.99 |
| 11110 | 182304 | 108 | PZ | 20170102 | 00012346 | Fish and Chips |  |  |  |  | 00029327 | 0.00 | 1 | 0.00 |
| 11110 | 182304 | 108 | PZ | 20170102 | 00121823 | Soup of the Day |  |  |  |  | 00029327 | 0.00 | 1 | 0.00 |
| 11110 | 182304 | 108 | BAR | 20170102 | 12948102 | Miranda |  |  |  |  | 00029327 | 0.00 | 1 | 0.00 |
| 11111 | 128301 | 103 |  | 20170103 | 00029328 | SET LUNCH $20 | 00392  (10% TOTAL BILL) |  | 10.00 |  |  | 20.00 | 5 | 90.00 |
| 11111 | 128301 | 103 |  | 20170103 | 00012348 | CARROT CAKE |  |  |  |  | 00029328 | 0.00 | 5 | 0.00 |
| 11111 | 128301 | 103 |  | 20170103 | 00012347 | Seafood Platter |  |  |  |  | 00029328 | 0.00 | 5 | 0.00 |
| 11111 | 128301 | 103 |  | 20170103 | 12948103 | Corn Soup |  |  |  |  | 00029328 | 0.00 | 5 | 0.00 |
| 11111 | 128301 | 103 |  | 20170103 | 12948104 | DURIAN PANCAKE | 00392  (10% TOTAL BILL) |  | 0.65 |  |  | 6.50 | 1 | 5.85 |
| 11112 | 182091 | 104 |  | 20170101 | 00029326 | Lemon Tea |  |  |  |  |  | 3.00 | 10 | 30.00 |
| 11112 | 182091 | 104 |  | 20170101 | 00029326 | Lemon Tea | 00398  Buy 1 FOC 1 |  | 3.00 |  |  | 3.00 | 2 | 3.00 |
| 11113 | 182091 | 104 |  | 20170101 | 00023013 | Soup |  |  |  |  |  | 10.00 | 1 | 10.00 |
| 11113 | 182091 | 104 |  | 20170101 | 00023013 | Soup |  |  |  | REFUND |  | 10.00 | -1 | -10.00 |
| 11113 | 182091 | 104 |  | 20170101 | 00029326 | Lemon Tea |  |  |  | ENT |  | 0.00 | 3 | 0.00 |
| 11113 | 182091 | 104 |  | 20170101 | 00023013 | Soup |  |  |  | WASTAGE |  | 0.00 | 1 | 0.00 |
| 11113 | 182091 | 104 |  | 20170101 | 00023013 | Soup |  |  |  | FOC |  | 0.00 | 1 | 0.00 |

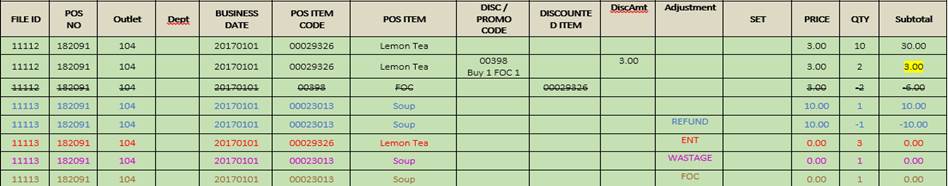
1. For refund case, there will be two lines from POS. The first line indicate the original bill and the second line represents the bill is refunded with negative amount and quantity and indicate as “REFUND” in adjustment column. (Refer to the lines in blue color)

2. For entertainment, wastage and FOC which the bill is not settled, the subtotal will be indicated as 0.00 and the code will be indicated in Adjustment column such as ENT, FOC, WASTAGE for example. (Refer to the line in red, purple and brown color)

3. If Starker sells 7 Set lunch $20 and 5 has a 10% discount, it shall be split to two lines as per below. The subtotal should be before discounted price

100.00

4. If the food has a Buy 1 FOC 1 discount, the subtotal should be before discounted price

6.00

Integration table (INT) name: SalesTransDetails

|  |  |  |  |
| --- | --- | --- | --- |
| INT Field Name | Remarks | POS Field Name | POS Data Type |
| FileID |  | FileID | String(20) |
| DocDate |  | Business Date | DateTime |
| POSNo |  | POS No | String(8) |
| POSOutlet |  | POS Outlet Code | String (8) |
| POSDept |  | POS Department | String (100) |
| POSItemCode |  | POS Item Code | String(254) |
| DiscCode |  | Discount Code | String(5) |
| DiscItem |  | Discounted Item | String(20) |
| DiscAmt |  | Discounted Amount | Money |
| Adjustment | Refund, Entertainment, FOC, Wastage which happens during settlement | Adjustment | String (20) |
| SetMealCode |  | Set Meal Code | String(20) |
| Price | Before discounted unit price | Price | Money |
| QTY |  | QTY | Integer |
|  |  | - | - |
| SubTotal | Before discounted subtotal | Subtotal | Money |
| RUpdated | Only sync into SAP with value = 1 | RUpdated | Boolean |

## Collection Details

Sample Data

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **FILEID** | **Business Date** | **POS No** | **Outlet** | **PAYMENTCODE** | **PAYMENTAMOUNT** | **BATCHCODE** |
| 11109 | 20170101 | 123842 | 102 | HV2 | 45.00  (Amount should be 44.49 if the voucher is free voucher) | Keep field but do not use yet |
| 11110 | 20170101 | 182304 | 108 | UOBVISA | 56.80 |  |
| 11111 | 20170101 | 128301 | 103 | VOUCHER | 100.00 |  |
| 11111 | 20170101 | 128301 | 103 | CASH | 12.15 |  |

Mapping to SAP

Integration table name: CollectionDetails

|  |  |  |  |
| --- | --- | --- | --- |
| INT DB Field Name | Remarks | POS Field Name | POS Data Type |
| FileID |  | FileID | String(20) |
| POSOutlet |  | POS Outlet Code | String(8) |
| POSNo |  | POS No | String(8) |
| BusinessDate |  | Business Date | Datetime |
| PaymentCode |  | Payment Code | String(20) |
| PaymentAmt |  | Payment Amount | Money |
| BatchCode |  | BatchCode (Only available if POS is integrated with credit card terminal) | String(20) |
| RUpdated | Only sync into SAP with value = 1 | RUpdated | Boolean |

## Notes

1. Only create data with RUpdated = 1 into SAP
2. Upon data successfully created into SAP, move the data to backup table