# Goal:

To create two file sets that consist of invoice data. One file will be invoice header information and one file will be invoice line detail information. Once an invoice has been sent from Syspro it can be marked as complete to not sent again (invoices do not change).

Need a csv for all invoices where the order date is > 01-14-2020 and < 06-15-2022. Will utilize the Sugar import process for history files so that I can do this in off-hours and not bog the system down.

All invoices created after XXX Date will be imported via Talend Process

# Links:

**To get tracking information:**

Invoice # on ArTranSummary to InvoiceNumber on vw\_Optio\_SorMaster for below fields

BillOfLadingNumber

CarrierId

CADate

Description

ProNumber

**To get additional sales person data:**

Field: SalesOrder on ArTranSummary to SorMaster table to field SalesOrder for below fields:

|  |
| --- |
| Salesperson2 |
| Salesperson3 |
| Salesperson4 |

**To get Terms Code Description**

Link table ArTranSummary field TermsCode to table TblArTerms field Terms Code to get field:

Description

\*Left join in case anything has been deleted from reference table

# Modification to Data:

On Table Lines if field SalesGLIntReqd = N change field CostValue to 0

On Table ArTranSummary change field TermsCode to field Description from TblArTerms table

# FILTERS:

ArTranSummary:

Field DepositType = blank

# Fields for File:

|  |  |
| --- | --- |
| Invoice Header File | Invoice Line File |
| TrnYear | TrnYear |
| TrnMonth | TrnMonth |
| Invoice | Invoice |
| InvoiceDate | DetailLine |
| Branch | InvoiceDate |
| Salesperson | Branch |
| Customer | Salesperson |
| OrderType | Customer |
| CustomerPoNumber | StockCode |
| MerchandiseValue | ProductClass |
| FreightValue | QtyInvoiced |
| OtherValue | NetSalesValue |
| TaxValue | TaxValue |
| MerchandiseCost | CostValue |
| DocumentType | DiscValue |
| SalesOrder | LineType |
| AREA | PriceCode |
| TermsCode | DocumentType |
| Operator | SalesGlIntReqd |
| DepositType | SalesOrder |
| Usr\_CreatedDateTime | CustomerPoNumber |
| BillOfLadingNumber |  |
| CarrierId |  |
| CADate |  |
| Description |  |
| ProNumber |  |
| Salesperson2 |  |
| Salesperson3 |  |
| Salesperson4 |  |

Sample Data Set

Invoices:

|  |
| --- |
| 200-1136225 |
| 200-1141262 |
| 210-1032682 |
| 301-1021531 |

Associated Orders:

200-1089048

200-1092441

210-1017368

301-1010600