

Date	Version	Description	Author	Comments
17-07-2023	1.0	Data Dictionary	Arjun Vijayan, Sahil Daterao	Tables, Parameters (10.192.26.75)
07-08-2023	1.1	Data Dictionary	Arjun Vijayan, Sahil Daterao	Tables, Parameters (10.197.5.86)
01-11-2023	1.2	Data Dictionary	Arjun Vijayan, Sahil Daterao	Description, Data Type of Parameters
-	1.3	Data Dictionary	Arjun Vijayan, Sahli Daterao	Tables, Parameters Auto Insertion Stored Procedures.

Stored Procedure sp_Fenix_MntFileProcess (Fenix Database)

Description: - if status = 'Insert', 'Update', 'GetPending' insert into tblMNT_FileProcess, Update tblMnt_FileProcess, select

Tables:

tblMnt_FileProcess

FENIX -> PROGRAMIBILITY -> sp_Fenix_MntFileProcess

Script:



sp_Fenix_MntFilePr
ocess.txt

Input Parameter:

Statement	VARCHAR(100)
MntAPIName	VARCHAR(100)
MntFileName	VARCHAR(500)
MntPhysicalFilePath	VARCHAR(500)
IsMntFileCreated	Bit
Status	VARCHAR(500)
Id	int

Output Parameter:

Stored Procedure sp_PricingUpdate_MNT

Description:- Matching the ID column from Merchandising.Product, Product ID column from Merchandising.Retail Price, Product ID from Merchandising.ProductStockLocationView, ProductID. Select, Item no, UnitPrice, FromDate from Promoprice table

Tables:

Merchandising.Product
Merchandising.RetailPrice
Merchandising.ProductStockLocationView
Promoprice

Parameters:

ProductId	Datatype
RegularPrice	Datatype
EffectiveDate	Datatype
LastUpdated	Datatype
Itemno	Datatype
Unitprice	Datatype
FromDate	Datatype

Script:



sp_PricingUpdate_
MNT.txt

Store Procedure `sp_WarrantyItemPrice_MNT`

Description: This procedure, matches the ID column from warranty.warranty and warranty.linkwarranty table and matching warranty no. from warranty.linkwarranty and [Warranty].[WarrantySale]

Tables:

Warranty.warranty
Warranty.LinkWarranty
Warranty.WarrantySale

Parameters:

ID	Datatype
Number	Datatype
ProductMin	Datatype
ProductMax	Datatype
WarrantyNumber	Datatype

Script:



sp_WarrantyItemPrice_MNT.txt

Stored Procedure: `sp_WarrantyItemXref_MNT`

Description: This procedure {looks for} warranty item in Warranty.warranty table and matched with item no or parent item in line item table

Tables:

Warranty.warranty
Lineitem

Parameters:

itemno	varchar(18)
Parentitem	varchar(18)

Script:



sp_WarrantyItemXref_MNT.txt

Stored Procedure: `sp_ExchangeRateHier_MNT`

Description: We get Exchange rate for country code in this storedProcedure

Tables:

Payments.ExchangeRate

Parameters:

CurrencyCode	Datatype
Rate	Datatype

Script:



sp_ExchangeRateHier_MNT.txt

Store Procedure: sp_AttachedItems_MNT

Description: Matching non stock unit item form non stock table as item no from line item table , item no. from line item and item no. from warranty.warranty table, stock unit item from merchandising table and stock unit from non stock table, Product id from Merchandising.Merchandising.ProductStockLocationView with id from MerchantProduct table

Tables:

[Sales].[OrderItem]
Lineitem
NonStocks.NonStock
Warranty.Warranty
Merchandising.Product
Merchandising.ProductStockLocationView

Parameters:

Itemno varchar(18)
Parentitemno varchar(18)

Script:



sp_AttachedItems_
MNT.txt

Stored Procedure: sp_ItemXref_MNT

Description: It is matching Itemno. From service request and SKU from merchandising product, branch no from branch and branch from service request

Tables:

Merchandising.Product
[Service].[Request]
Branch

Parameters:

Manufacturer DataType
ItemNumber DataType
Branchno smallint(2)

Script:



sp_ItemXref_MNT.tx
t

Stored Procedure: sp_OrgHier_MNT

Description: Select branch no. as level code, branchname as level value, matching branch no, from Admin user with branchno. From branch table, matching User ID from Admin user role with ID from Admin User, ID from Admin Role with Role from Admin user role

Tables:

Country
Branch
[Admin].[User]
[Admin].[Userrole]
[Admin].[Role]

Parameters:

Branch No. smallint(2)
BranchName varchar(20)
ParentValue DataType
ParentCode DataType

Script:



sp_OrgHier_MNT.txt

[Stored Procedure: sp_Warranty_MNT](#)

Description: Transtype code, Status code, Warranty length and effective date

Parameters:

ItemNo DataType
ParentItemNo DataType

Tables:

Lineitem
Warranty.WarrantySale
Warranty.warranty
Warranty.LinkWarranty
Warranty.Link

Script:



sp_Warranty_MNT.txt

[Stored Procedure sp_MERCH_HIER_MNT](#)

Description: Declare HierarchyId, LevelCode, Description, ParentId, Cursor_List

Parameters:

HierarchyID	DataType
ParentId	DataType
LevelCode	DataType
Description	DataType
SortOrder	DataType
Hidden	DataType
OrgCode	DataType
OrgValue	DataType
DisallowMatrixDisplay	DataType
ItemMatrixColor	DataType

Tables:

HierarchyLevel
ProductHierarchy
HierarchyTag

Script:



sp_MERCH_HIER_MNT.txt

[Stored Procedure sp_Retail_Location_MNT](#)

Description: Updates Retail Location with Locale, CountryID, UseTillAccountability

Parameters:

BranchNo	DataType
Branchaddr1	DataType
BranchName	DataType
BranchAddr2	DataType
Country.CountryCode	DataType
Branch.telno	DataType

Tables:

dbo.Branch
 dbo.Country
 Merchandising.Location

Script:



sp_Retail_Location_
MNT.txt

Stored Procedure sp_Item_MNT

Description: Insert into item table, details – ItemID, Name, Description, MerchLevelID, MerchLevel2ID, MerchLevel3ID, UnitofMeasureCode, Vendor, TaxGroupID, ItemAvailabilityCode, UnitCost. Set vendor inner join, itemID, taxgroupid, vendor

Tables:

Merchandising.Product
 Merchandising.ProductSupplier
 Supplier
 Merchandising.RetailPrice
 Merchandising.TaxRate
 Merchandising.ProductStatus
 Merchandising.ProductHierarchySummaryView

Parameters:

Merchandising.Product.SKU	DataType
Merchandising.Product	DataType
LongDescription	DataType
Product.LongDescription	DataType
ProductHierarchySummaryView.DivisionID	DataType
ProductHierarchySummaryView.DepartmentID	DataType
ProductHierarchySummaryView.ClassId	DataType

Script:



SP_item_MNT.txt

Stored Procedure: sp_Non_Physical_Item_MNT

Description:

Tables:

Merchandising.ProductHierarchySummaryView
 Warranty.LinkWarranty
 Warranty.warranty
 Warranty.Link
 Warranty.LinkProduct
 Merchandising.Product
 Supplier
 Merchandising.RetailPrice
 Merchandising.TaxRate

Parameters:

Product.SKU	DataType
Warranty.Length	DataType
Product.LongDescription	DataType
ProductHierarchySummaryView_1.DivisionId	DataType
ProductHierarchySummaryView_1.DepartmentId	DataType
ProductHierarchySummaryView_1.ClassId	DataType
Supplier.Name	DataType
Warranty.LinkWarranty.WarrantyId=Warranty.warranty.Id	DataType
Warranty.LinkWarranty.LinkId=Warranty.Link.Id	DataType
Warranty.LinkId=Warranty.LinkProduct.LinkId	DataType
Warranty.Link.ID=Warranty.LinkProduct.LinkId	DataType
ProductHierarchy.SummaryView_1.DivisionId=Warranty.LinkProduct.Level_1	DataType
ProductHierarchy.SummaryView_1.DepartmentId=Warranty.LinkProduct.Level_2	DataType
ProductHierarchySummaryView_1.ClassId=Warranty.LinkProduct.Level_3	DataType
Merchandising.Product.Id=Merchandising.ProductSupplier.ProductId	DataType
Merchandising.ProductSupplier.SupplierID=Merchandising.Supplier.ID	DataType
Merchandising.Product.ID=Merchandising.TaxRate.ProductID	DataType

Script:



sp_Non_Physical_Item_MNT.txt

Stored Procedure [sp_Trans_Header_MNT](#)

Description: inner join merchandising.product on lineitem.parentitemno = merchandising.product.SKU, merchandising.TaxRate on Merchandising.Product.ID=Taxrate.ProductID innerjoin invoicedetails on invoicedetails.acctno = lineitem.acctno

Parameters:

Lineitem.Productitemno	DataType
Merchandising.Product.SKU	DataType
Merchandising.TaxRate	DataType
Id	DataType
ProductId	DataType
AcctNo	varchar(12)

Tables:

LineItem
Merchandising.Product
Merchandising.TaxRate
InvoiceDetails

Script:



SP_Trans_Header.txt

Stored Procedure: [sp_Trans_Line_Item_MNT](#)

Description: From lineitem and merchandising.product innerjoin on lineitem.parentitemno = Merchandisingproduct.SKU, Merchandising.TaxRate innerjoin on Merchandising.Product.ID= TaxRate.ProductID, Innerjoin from branch and lineitem on branch.acctno=lineitem.acctno and BSPaymentDetail on BSPaymentDetail.Acctno = Lineitem.Acctno

Tables:

LineItem
Branch
InvoiceDetails
BSPaymentDetail
Merchandising.Product

Parameters:

TR.ProductId	DataType
LineItem.ParentitemNo	DataType
MerchandisingProduct.SKU	DataType
MerchandisingProduct.Id	DataType
Lineitem.StockLocn	DataType
Branch.Branchno	DataType
AcctNo	DataType

Script:



SP_Trans_Line_item(1).txt

[StoredProcedure: sp_Trans_Line_Item_Tax_MNT](#)

Description: From Lineitem innerjoin merchchandising.Product on lineitem.Parentitem = Merchandising.Product.SKU and innerjoin Merchandising.Product.TaxRate on Merchandising.Product.ID = TaxRate.ProductID innerjoin branch on lineitem.stocklocn = Branch.branchno, and invoicedetails on invoidetails.acctno = lineitem.acctno and BSPaymentdetail on BSPaymentDetail.Acctno=Lineitem.acctno

Tables:

Lineitem
Merchandising.Product
Branch
InvoiceDetails
BSPaymentDetail

Parameters:

Lineitem.Parentitem	DataType
Merchandising.SKU	DataType
Merchandising.Product.ID	DataType
Acctno.	Varchar(12)

Script:



SP_Trans_Line_Item_Tax.txt

[Stored Procedure: sp_Trans_Line_Tender_MNT](#)

Description: From Lineitem innerjoin Merchandising.Product

Tables:

LineItem
Merchandising.Product
InvoiceDetails

Parameters:

Lineitem.Parentitemno	DataType
Merchandising.Product.SKU	DataType
Acctno	Varchar(12)

Script:



SP_Trans_Line_tender.txt

Stored Procedure: [sp_Trans_Tax_MNT](#)

Description: From lineitem INNER JOIN Merchandising.Product on Lineitem.Parentitemno = MP.SKU and from Merchandising.TaxRate Merchandising.Product.Id = Tax.Rate.ProductId and from branch on lineitem.stocklocn = Branch.branchno and invoicedetails on invoicedetails.acctno=lineitem.acctno and [BSPaymentDetail] on [BSPaymentDetail].Acctno=lineitem.acctno

Tables:

- Lineitem
- Merchandising.Product
- Merchandising.TaxRate
- Branch
- InvoiceDetails
- BSPaymentDetail

Parameters:

Lineitem.Parentitemno	DataType
Merchandising.Product.Id	DataType
Merchandising.Product.SKU	DataType
Branchno	smallint(2)
Acctno	varchar(12)

Script:



SP_Trans_Tax_MNT.
txt

StoredProcedure: