

Managerul de magazin comand? marf?

Data mapping

The suppliers for a product are distinct for each facility. There is a party for each Facility. Suppliers are stored in `mantle.product.ProductPrice`, using the following fields:

- **productPriceld**: `supplierId+"_"+productId+"_"+facilityPartyId`
- **productId**: `productId`
- **vendorPartyId**: `supplierId`
- **customerPartyId**: `facilityPartyId`
- **priceTypeEnumId**: "PptCurrent"
- **pricePurposeEnumId**: "PppPurchase"
- **price**: `price`
- **priceUomId**: "RON"
- **preferredOrderEnumId**: "SpoMain" or "SpoAlternate"
- **otherPartyItemId**: `supplierProductId`
- **otherPartyItemName**: `supplierProductName`

Product Pareto category is stored as:

```
mantle.product.category.ProductCategoryMember
```

- **productCategoryId**: `facilityPartyId+paretoCategory` (eg.: L2A)
- **productId**: `productId`

```
mantle.product.category.ProductCategory
```

- **productCategoryId**: `facilityPartyId+paretoCategory` (eg.: L2A)
- **productCategoryTypeEnumId**: `PctPareto`
- **categoryName**: "Colibri Pareto A"
- **ownerPartyId**: `L2`

Products that should be kept in stock and replenished when sold are stored as:

```
mantle.product.Product
```

- **requireInventory**: `Y` or `null`

mantle.facility.ProductFacility:

- **productId**: productId
- **facilityId**: facilityId
- **minimumStock**: minimumStock

Product ordering requirements are stored as:

mantle.request.requirement.Requirement

- **requirementTypeEnumId**: RqTplInventory
- **statusId**: statusId
- **facilityId**: facilityId ?: ec.user.getPreference('FacilityActive') ?:
ec.user.getPreference('FacilityGeneralDefault')
- **productId**: productId
- **quantity**: quantity
- **description**: supplier.organizationName

Screen outline

Necesar

- search widgets
- table
 - cod
 - denumire
 - UM
 - pareto
 - ultimul preț achiziție fără TVA
 - preț vânzare
 - furnizori
 - stocAchCuTVA (hidden)
 - DIO(zile epuizare stoc) (hidden)
 - stocAchCuTVA * DIO (hidden)
 - stocMinim
 - stoc L1
 - stoc L2
 - comanda recomandată L2
 - comenzi furnizor L2
 - adauga
- refresh button

Aproba

- search widgets
- Comanda
- Delete
- table
 - Cod
 - Denumire
 - UM
 - ULPfTVA
 - preț vânzare
 - Furnizori
 - Necesar
- Comanda popup
 - furnizor
 - trimite pe

Comenzi

- search widgets
- Delete
- table
 - Cod
 - Denumire
 - UM
 - Furnizor
 - Comandat

Screen data mapping

Necesar

Table	Products WHERE Product.ACTIV_FIELD = true AND Product.HIDE_WHEN_ORDERING_FIELD = false mantle.product.ProductPrices WHERE requireInventory = Y/null AND customerPartyId = this gestiune partyId(L2) AND priceTypeEnumId = PptCurrent AND pricePurposeEnumId = PppPurchase
cod	Product.BARCODE_FIELD
denumire	Product.NAME_FIELD
UM	Product.UOM_FIELD
Pareto	mantle.product.category.ProductCategoryMember.product CategoryId

ultimul preț achiziție fără TVA	Product.LAST_BUYING_PRICE_FIELD
preț vânzare	Product.PRICE_FIELD
furnizori	Organization.organizationName from ProductPrice.vendorPartyId WHERE preferredOrderEnumId = SpoMain
stocAchCuTVA	product.stocLX * lastBuyingPriceWithVAT
DIO	stocAchCuTVA / dailyCogs dailyCogs = (Product.getTotalSalesPeUltimulAn - Product.getTotalProfitPeUltimulAn) / 250(zile lucratoare in an)
stocMinim	PF.minimumStock ProductFacility PF where PF.facilityId = gest.id AND PF.productId = product.id
For each gestiune	
stoc gest.getImportName	p.stoc(gest)
comanda recomandată L2	PF.minimumStock-p.stoc(gest) ?. p.recommendedOrder(gest)
comenzi furnizor L2	SUM(R.quantity) mantle.request.requirement.Requirements R WHERE R.productId = product.id
adauga	new Requirement with statusId = RqmtStCreated

Aproba

Table	Requirements R WHERE R.statusId = RqmtStCreated AND R.facilityId = L2 JOIN Product P JOIN ProductPrice PP
Cod	P.BARCODE_FIELD
Denumire	P.NAME_FIELD
UM	P.UOM_FIELD
ULPFTVA	P.LAST_BUYING_PRICE_FIELD
preț vânzare	P.PRICE_FIELD
Furnizori	Organization.organizationNames from PP.vendorPartyId ORDER BY PP.preferredOrderEnumId, PP.price
Necesar	R.quantity

Comanda popup	Selected rows R
furnizor(S)	Auto select most common supplier from selected rows
trimite pe	Update on Supplier change Printeaza, \${PartyContactMech PCM WHERE PCM.contactMechPurposeId = 'PhoneShippingOrigin'}, IF supplier is internal organization THEN Transfera

Comenzi

Table	Requirements R WHERE R.statusId = RqmtStOrdered AND R.facilityId = L2 JOIN Product P
Cod	P.BARCODE_FIELD
Denumire	P.NAME_FIELD
UM	P.UOM_FIELD
Furnizor	R.description
Comandat	R.quantity

Revision #1

Created 2026-03-23 04:31:42 UTC by Groza Danut

Updated 2026-03-23 04:34:30 UTC by Groza Danut