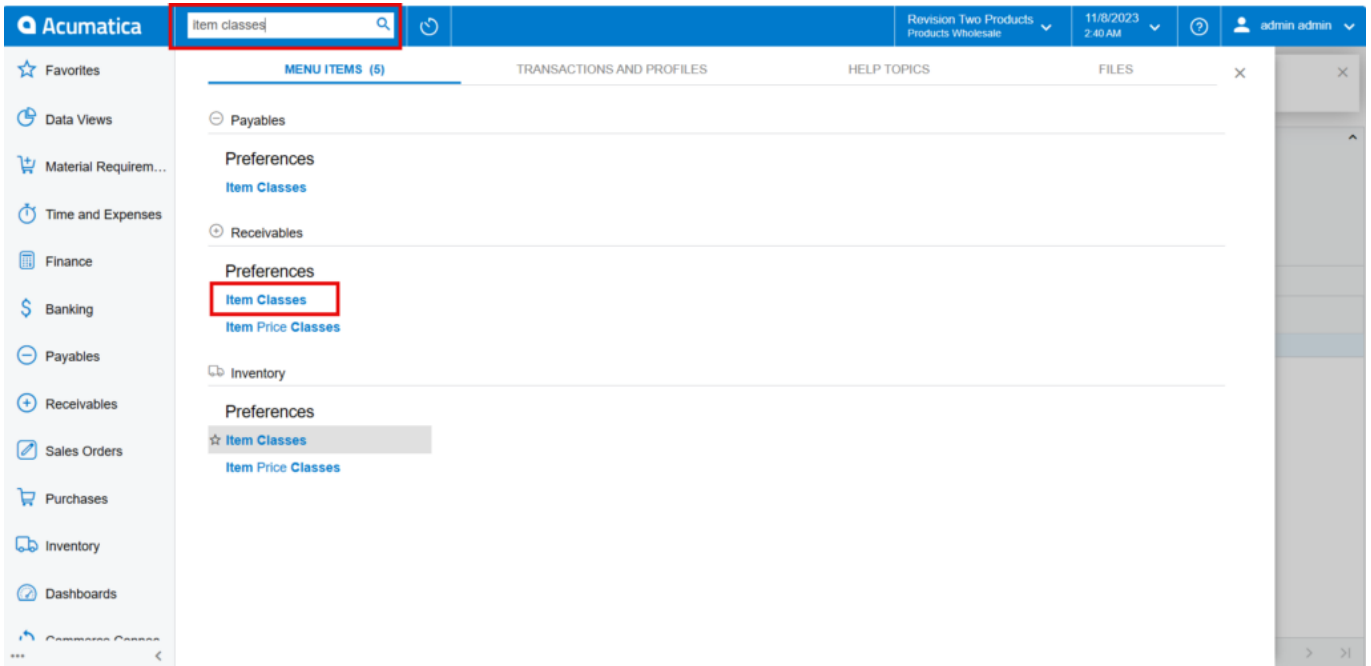


# Acumatica Schema Field

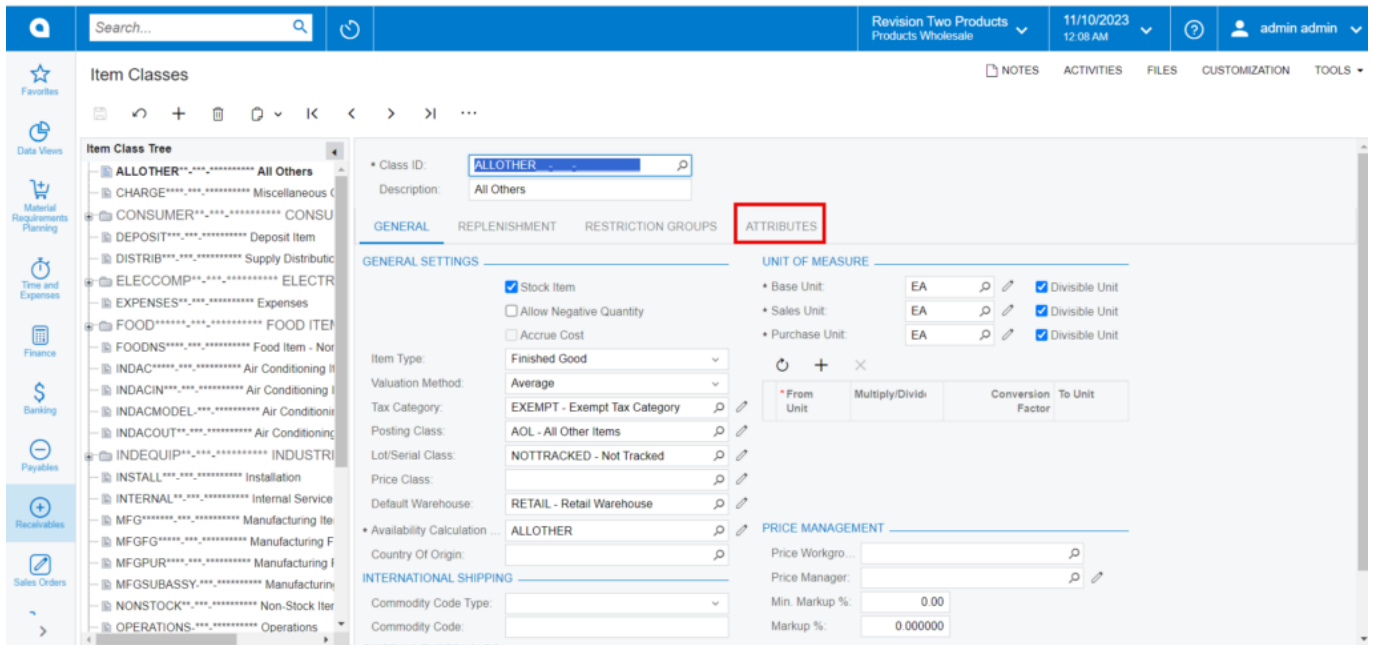
Go to get Acumatica Schema Field, you need to search for **[Item Classes]** in the Global search bar.

- Click on **[Item Classes]** under **[Preferences]**.



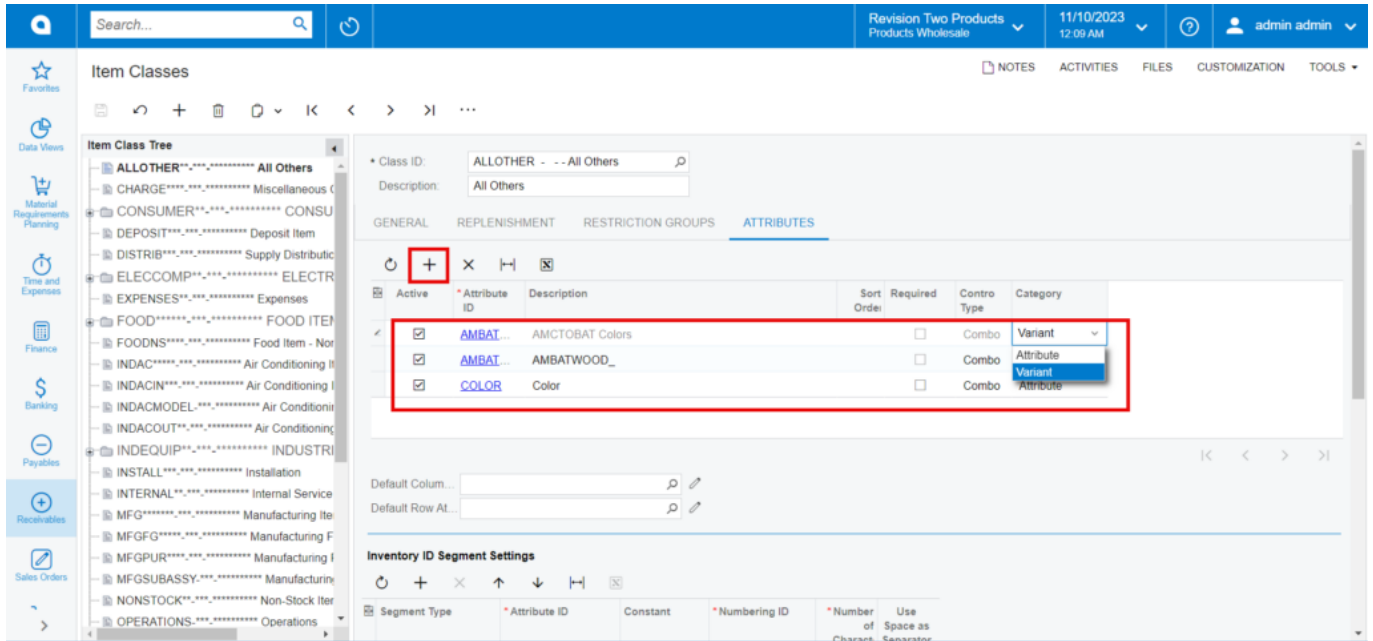
Item Classes

- You will be redirected to an Item classes screen.



Item Classes Screen

- Click on **[Attributes]**.
- Click on **[+]** icon.
- You need to search for the **[Attribute ID]** from the existing list of options.
- You need to add the **[Description]** and then select the **[Category]** from the drop-down menu.
  - **Attribute**
  - **Variant**

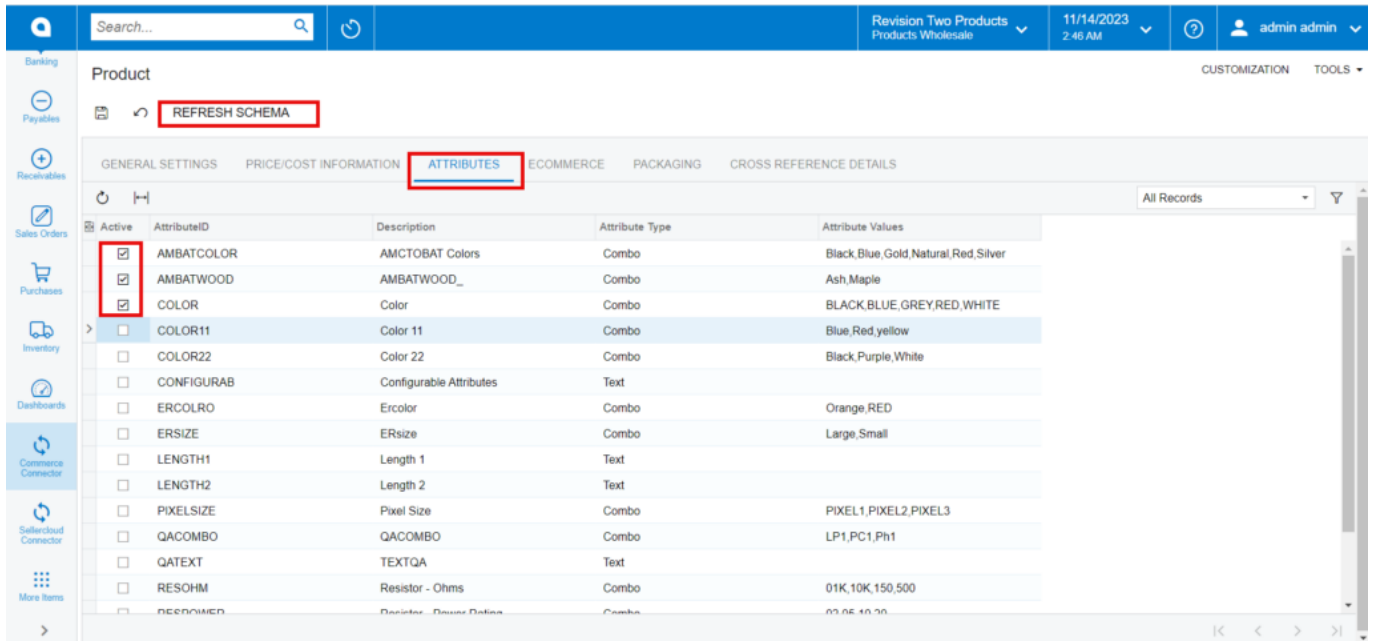


The screenshot shows the 'Item Classes' configuration page in the Sellercloud Connector. The 'ATTRIBUTES' tab is selected, and a table of attributes is displayed. A red box highlights the 'AMBAT' and 'COLOR' attributes. A dropdown menu is open for the 'AMBAT' attribute, showing 'Variant', 'Attribute', 'Variant', and 'Attribute' options.

Active	*Attribute ID	Description	Sort Order	Required	Contro Type	Category
<input checked="" type="checkbox"/>	AMBAT...	AMCTOBAT Colors		<input type="checkbox"/>	Combo	Variant
<input checked="" type="checkbox"/>	AMBAT...	AMBATWOOD_		<input type="checkbox"/>	Combo	Attribute
<input checked="" type="checkbox"/>	COLOR	Color		<input type="checkbox"/>	Combo	Variant
						Attribute

### Add the Attribute

- Click on **[Save]**.
- You need to refresh the created Attributes in **[Products]** under **[Schema Management]**.



Product

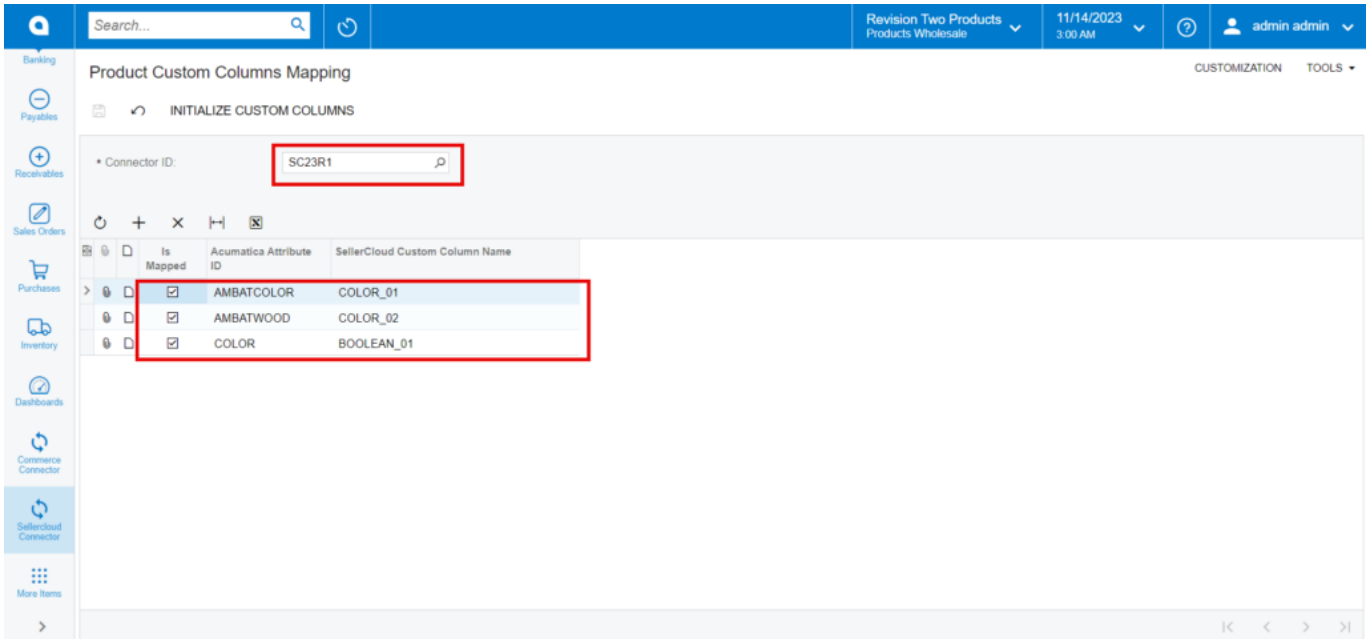
REFRESH SCHEMA

GENERAL SETTINGS PRICE/COST INFORMATION ATTRIBUTES ECOMMERCE PACKAGING CROSS REFERENCE DETAILS

Active	AttributeID	Description	Attribute Type	Attribute Values
<input checked="" type="checkbox"/>	AMBATCOLOR	AMCTOBAT Colors	Combo	Black,Blue,Gold,Natural,Red,Silver
<input checked="" type="checkbox"/>	AMBATWOOD	AMBATWOOD_	Combo	Ash,Maple
<input checked="" type="checkbox"/>	COLOR	Color	Combo	BLACK,BLUE,GREY,RED,WHITE
<input type="checkbox"/>	COLOR11	Color 11	Combo	Blue,Red,yellow
<input type="checkbox"/>	COLOR22	Color 22	Combo	Black,Purple,White
<input type="checkbox"/>	CONFIGURAB	Configurable Attributes	Text	
<input type="checkbox"/>	ERCOLRO	Ercolor	Combo	Orange,RED
<input type="checkbox"/>	ERSIZE	ERsize	Combo	Large,Small
<input type="checkbox"/>	LENGTH1	Length 1	Text	
<input type="checkbox"/>	LENGTH2	Length 2	Text	
<input type="checkbox"/>	PIXELSIZE	Pixel Size	Combo	PIXEL1,PIXEL2,PIXEL3
<input type="checkbox"/>	QACOMBO	QACOMBO	Combo	LP1,PC1,Ph1
<input type="checkbox"/>	QATEXT	TEXTQA	Text	
<input type="checkbox"/>	RESOHM	Resistor - Ohms	Combo	01K,10K,150,500
<input type="checkbox"/>	RESPOWER	Resistor - Power Rating	Combo	02,05,10,20

### Attributes in Product

- You must enable the checkbox for the created **[Attributes]**.
- Click on **[REFRESH SCHEMA]**.
- Upon Refreshing it will reflect in **[Product Custom Column Mapping]**.
- You must map the created Attributes in SellerCloud Connector. Navigate to **[SellerCloud Connector Connector]** and click on **[Product Custom Column Mapping]**.
- You will be redirected to Product mapping screen.
- Search for **[Connector ID]**.
- Click on **[+]** icon and add the created attributes.
- Click on **[Save]**.



Product Custom Columns Mapping

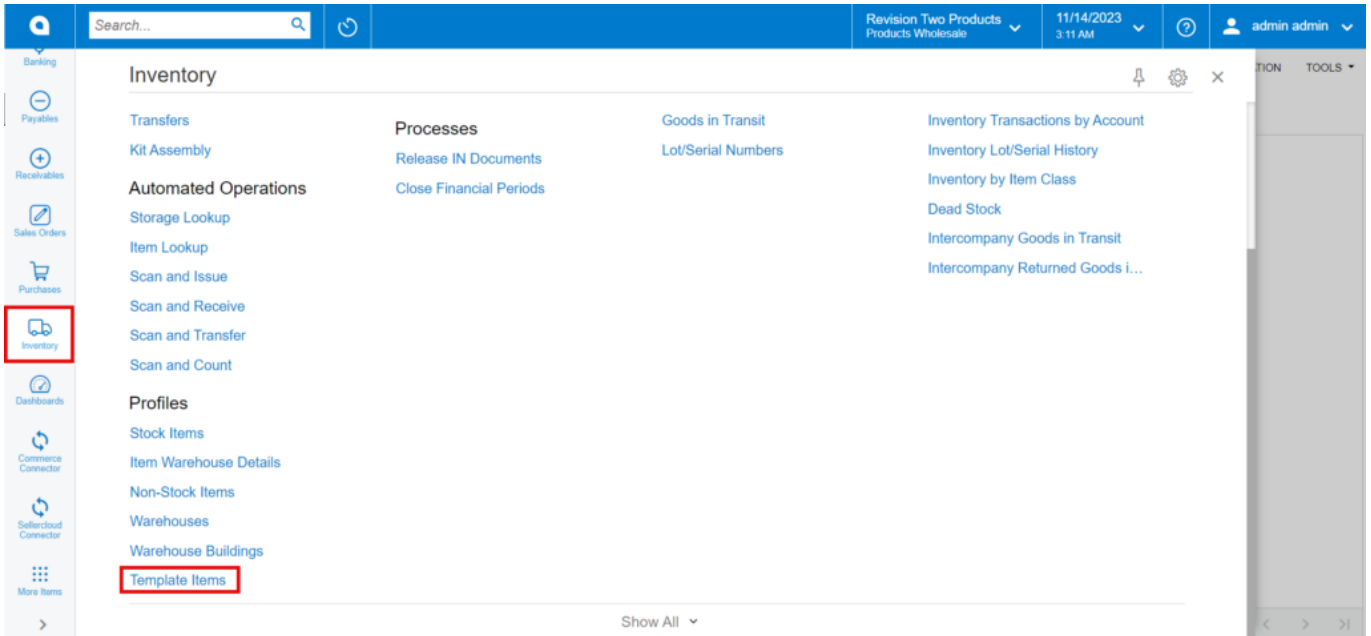
INITIALIZE CUSTOM COLUMNS

Connector ID: SC23R1

Is Mapped	Acumatica Attribute ID	SellerCloud Custom Column Name
<input checked="" type="checkbox"/>	AMBATCOLOR	COLOR_01
<input checked="" type="checkbox"/>	AMBATWOOD	COLOR_02
<input checked="" type="checkbox"/>	COLOR	BOOLEAN_01

### Product Custom Columns mapping

- Upon mapping the attributes in Acumatica and SellerCloud Connector you need to navigate to **[Inventory]** and click on **[Template Items]**.



Inventory

- Transfers
- Kit Assembly
- Automated Operations**
  - Storage Lookup
  - Item Lookup
  - Scan and Issue
  - Scan and Receive
  - Scan and Transfer
  - Scan and Count
- Profiles**
  - Stock Items
  - Item Warehouse Details
  - Non-Stock Items
  - Warehouses
  - Warehouse Buildings
  - Template Items**

Processes

- Release IN Documents
- Close Financial Periods

Goods in Transit

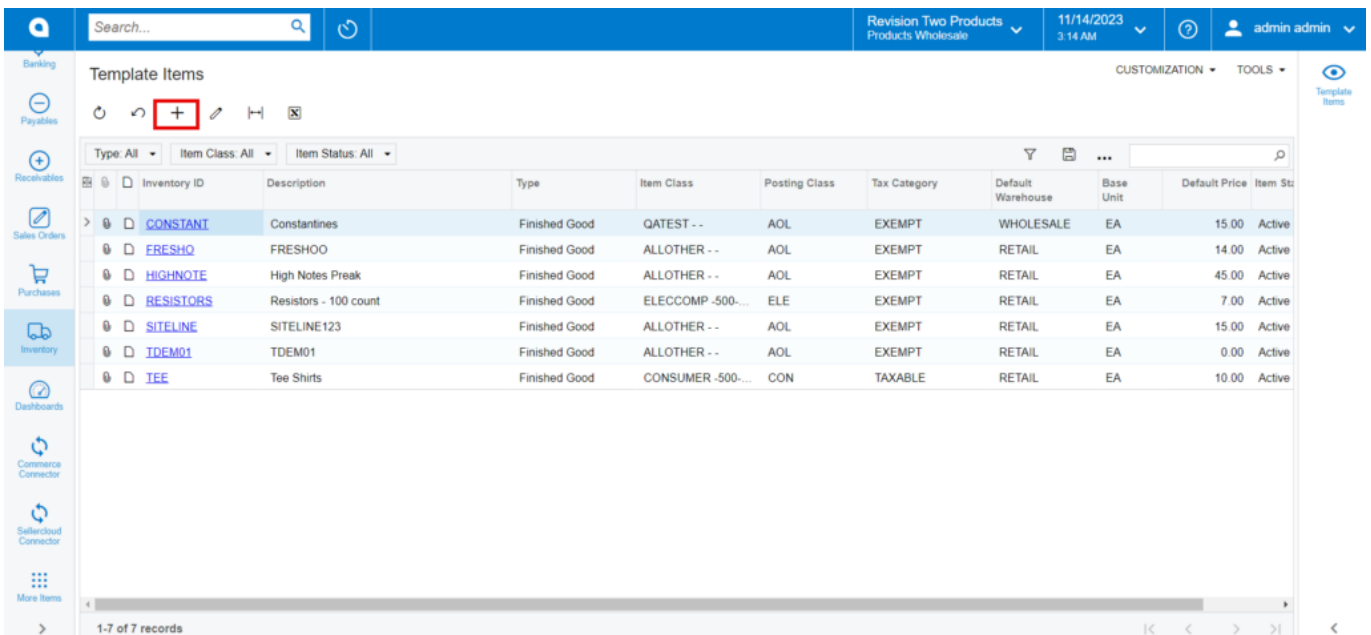
- Lot/Serial Numbers

Inventory Transactions by Account

- Inventory Lot/Serial History
- Inventory by Item Class
- Dead Stock
- Intercompany Goods in Transit
- Intercompany Returned Goods I...

Show All

## Template Items



Template Items

+

Type: All | Item Class: All | Item Status: All

Inventory ID	Description	Type	Item Class	Posting Class	Tax Category	Default Warehouse	Base Unit	Default Price	Item St
CONSTANT	Constantines	Finished Good	QATEST - -	AOL	EXEMPT	WHOLESALE	EA	15.00	Active
FRESHO	FRESHOO	Finished Good	ALLOTHER - -	AOL	EXEMPT	RETAIL	EA	14.00	Active
HIGHNOTE	High Notes Preak	Finished Good	ALLOTHER - -	AOL	EXEMPT	RETAIL	EA	45.00	Active
RESISTORS	Resistors - 100 count	Finished Good	ELECCOMP -500...	ELE	EXEMPT	RETAIL	EA	7.00	Active
SITELINE	SITELINE123	Finished Good	ALLOTHER - -	AOL	EXEMPT	RETAIL	EA	15.00	Active
IDEM01	TDEM01	Finished Good	ALLOTHER - -	AOL	EXEMPT	RETAIL	EA	0.00	Active
IEE	Tee Shirts	Finished Good	CONSUMER -500...	CON	TAXABLE	RETAIL	EA	10.00	Active

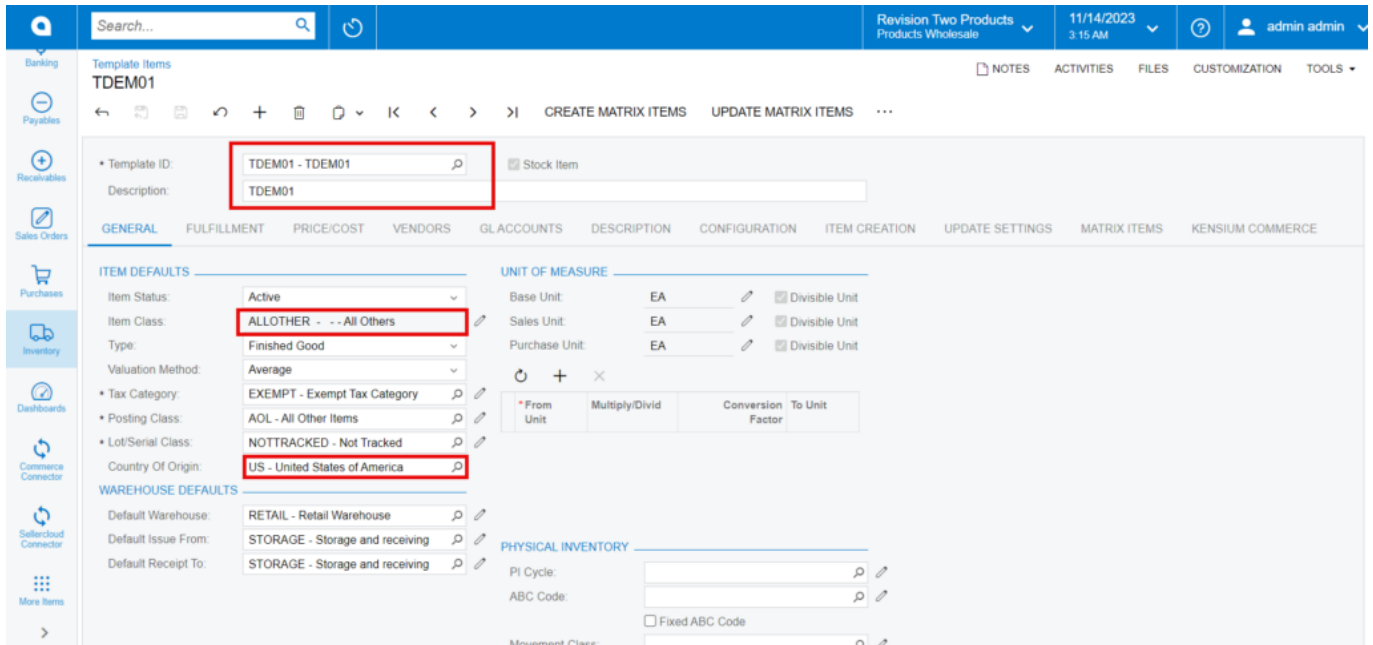
1-7 of 7 records

Click on + icon

- You will be redirected to **[Template Items]** screen, then click on **[+]** icon.

## GENERAL

- You need to create **[Template ID]**, **[Description]**, **[Item Class]**, and **[Country or Origin]** in Template Items screen.



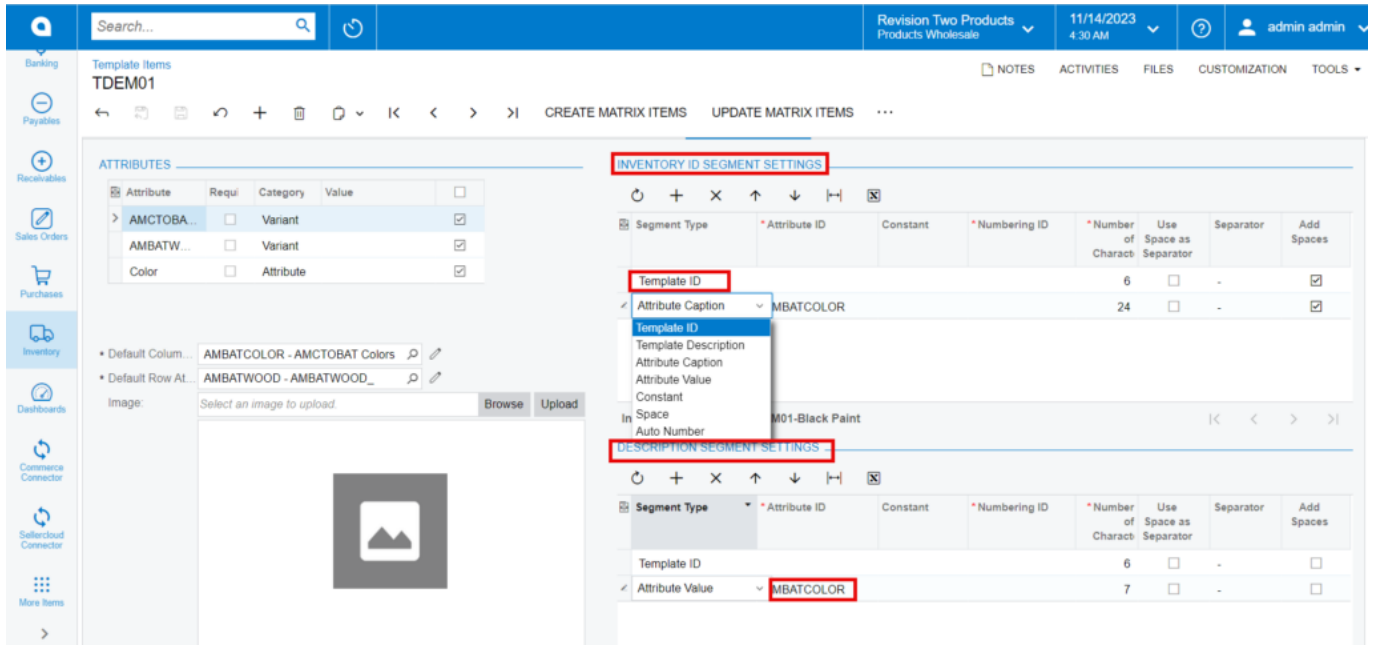
The screenshot displays the 'Template Items' configuration page for 'TDEM01'. The interface includes a search bar, navigation tabs (NOTES, ACTIVITIES, FILES, CUSTOMIZATION, TOOLS), and a sidebar with various business functions. The main content area is divided into several sections:

- GENERAL:** Template ID: TDEM01 - TDEM01, Description: TDEM01.
- ITEM DEFAULTS:** Item Status: Active, Item Class: ALLOTHER - - All Others, Type: Finished Good, Valuation Method: Average, Tax Category: EXEMPT - Exempt Tax Category, Posting Class: AOL - All Other Items, Lot/Serial Class: NOTTRACKED - Not Tracked, Country of Origin: US - United States of America.
- UNIT OF MEASURE:** Base Unit: EA, Sales Unit: EA, Purchase Unit: EA.
- WAREHOUSE DEFAULTS:** Default Warehouse: RETAIL - Retail Warehouse, Default Issue From: STORAGE - Storage and receiving, Default Receipt To: STORAGE - Storage and receiving.
- PHYSICAL INVENTORY:** PI Cycle, ABC Code, Fixed ABC Code, Movement Class.

Template Items

## CONFIGURATION

- You need to navigate to the **[Configuration]** screen.
- Click on **[+]** icon under **[INVENTORY ID SEGMENT SETTINGS]** and **[DESCRIPTION SEGMENT SETTINGS]** and Select Template ID from the drop-down menu.
- Search for the created **[Attribute ID]**.



The screenshot shows the 'Inventory ID Segment Settings' table with the following data:

Segment Type	Attribute ID	Constant	Numbering ID	Number of Charact	Use Space as Separator	Separator	Add Spaces
Template ID				6	<input type="checkbox"/>	-	<input checked="" type="checkbox"/>
Attribute Caption	MBATCOLOR			24	<input type="checkbox"/>	-	<input checked="" type="checkbox"/>

The 'Description Segment Settings' table has the following data:

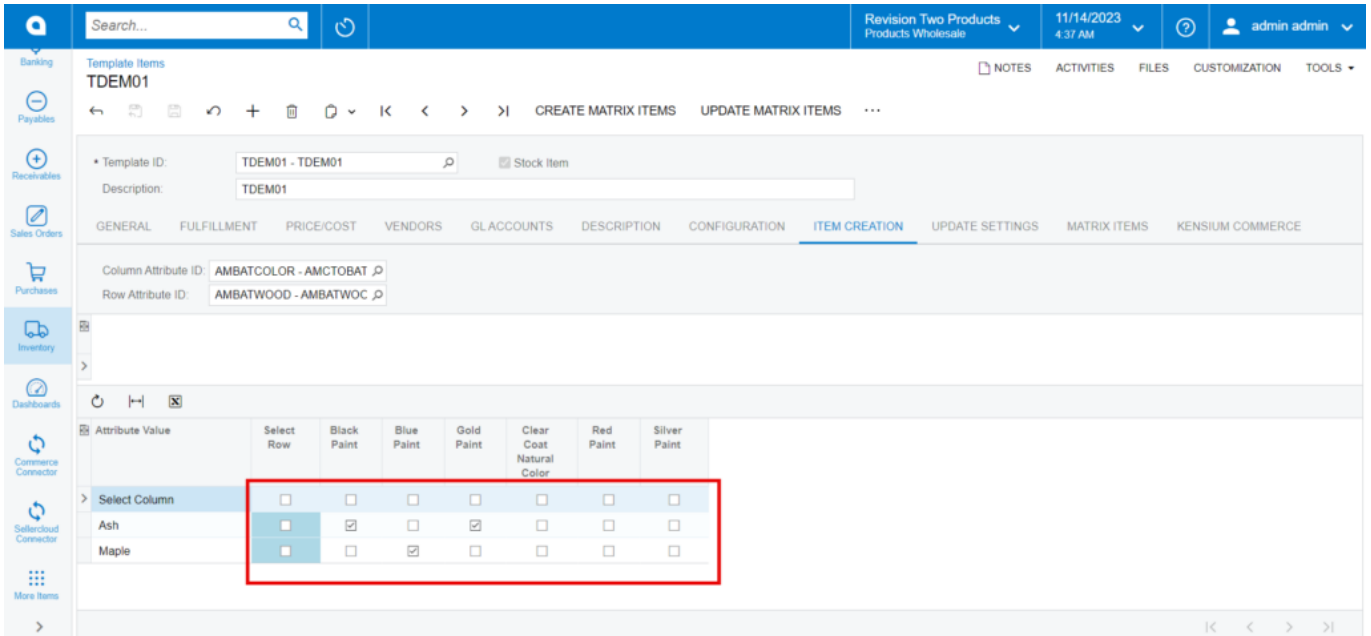
Segment Type	Attribute ID	Constant	Numbering ID	Number of Charact	Use Space as Separator	Separator	Add Spaces
Template ID				6	<input type="checkbox"/>	-	<input type="checkbox"/>
Attribute Value	MBATCOLOR			7	<input type="checkbox"/>	-	<input type="checkbox"/>

Search for Attribute

## ITEM CREATION

- You need to navigate to the **[Item Creation]** screen and enable the check boxes for **[Attribute Value]** to create combinations.





Template Items  
TDEM01

• Template ID: TDEM01 - TDEM01  Stock Item  
Description: TDEM01

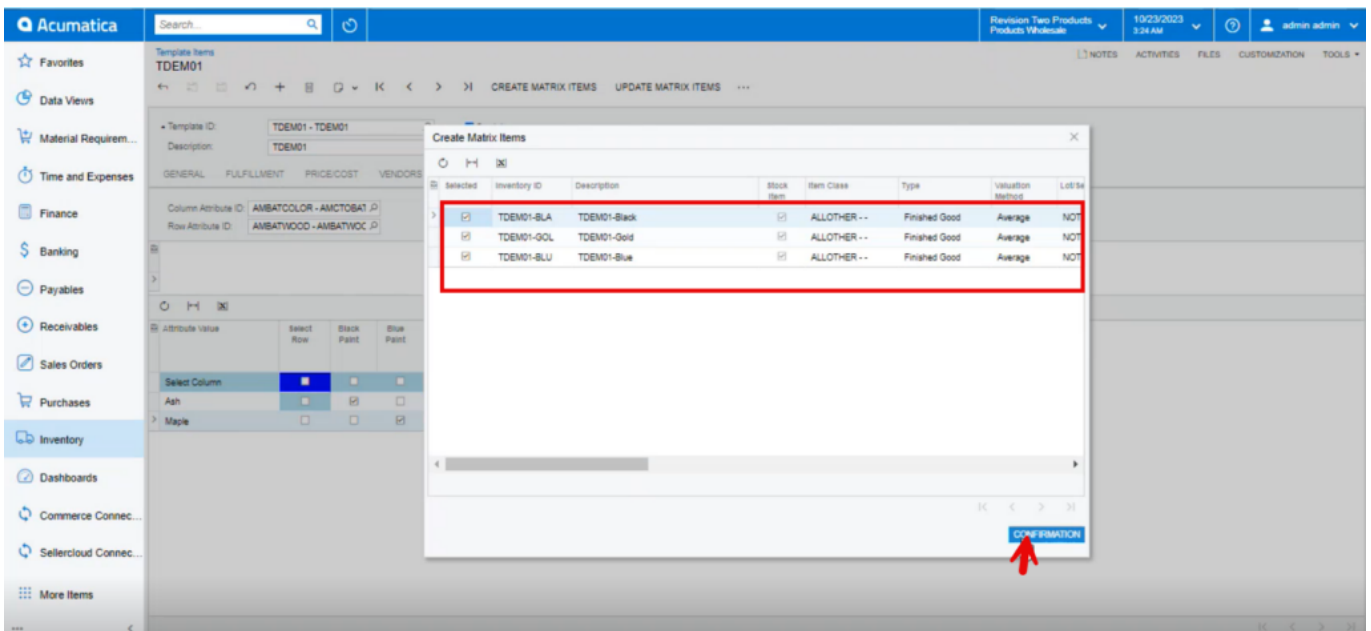
GENERAL FULFILLMENT PRICE/COST VENDORS GL ACCOUNTS DESCRIPTION CONFIGURATION **ITEM CREATION** UPDATE SETTINGS MATRIX ITEMS KENSIUM COMMERCE

Column Attribute ID: AMBATCOLOR - AMCTOBAT   
Row Attribute ID: AMBATWOOD - AMBATWOC

Attribute Value	Select Row	Black Paint	Blue Paint	Gold Paint	Clear Coat Natural Color	Red Paint	Silver Paint
Select Column	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ash	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Maple	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Enable the Checkbox

- Click on **[CREATE MATRIX ITEMS]**. The Child Items will get created.
- Click on **[Confirmation]**.



Acumatica

Template Items  
TDEM01

• Template ID: TDEM01 - TDEM01  
Description: TDEM01

GENERAL FULFILLMENT PRICE/COST VENDORS

Column Attribute ID: AMBATCOLOR - AMCTOBAT   
Row Attribute ID: AMBATWOOD - AMBATWOC

Attribute Value	Select Row	Black Paint	Blue Paint
Select Column	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ash	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Maple	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**Create Matrix Items**

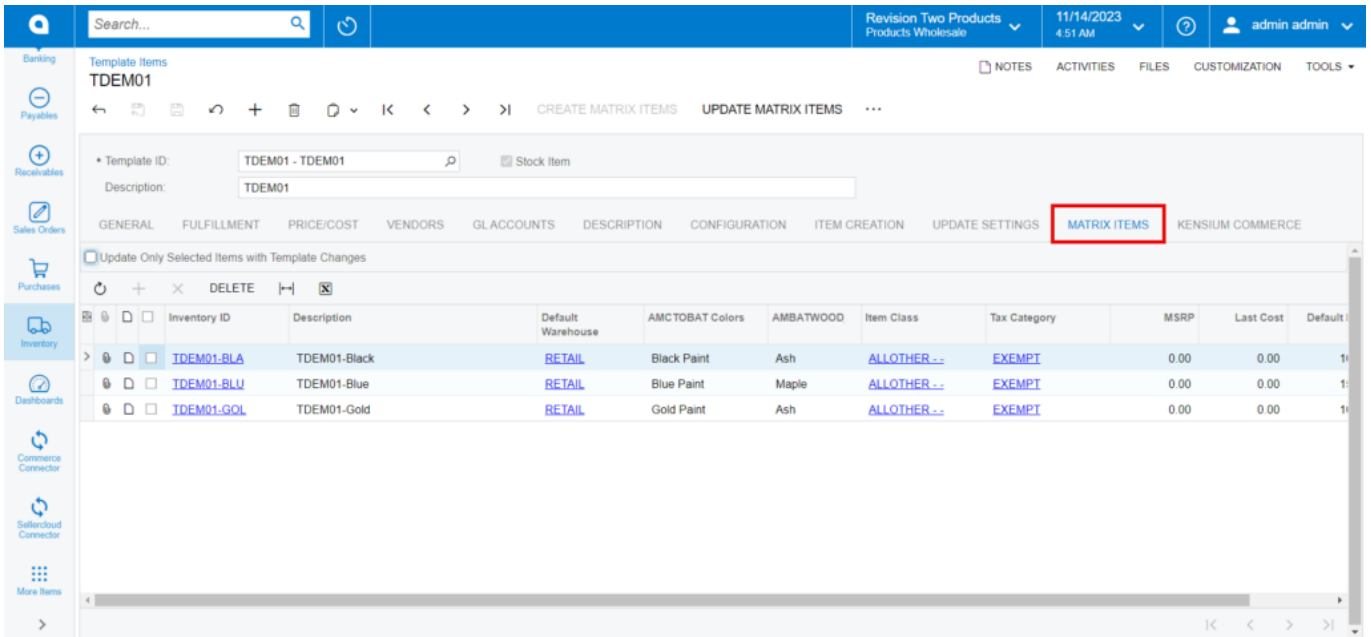
selected	Inventory ID	Description	Stock Item	Item Class	Type	Valuation Method	Lot Size
<input checked="" type="checkbox"/>	TDEM01-BLA	TDEM01-Black	<input checked="" type="checkbox"/>	ALLOTHER --	Finished Good	Average	NOT
<input checked="" type="checkbox"/>	TDEM01-GOL	TDEM01-Gold	<input checked="" type="checkbox"/>	ALLOTHER --	Finished Good	Average	NOT
<input checked="" type="checkbox"/>	TDEM01-BLU	TDEM01-Blue	<input checked="" type="checkbox"/>	ALLOTHER --	Finished Good	Average	NOT

**CONFIRMATION**

## Create Matrix items

### MATRIX ITEMS

You can view the child items in **[MATRIX ITEMS]**.

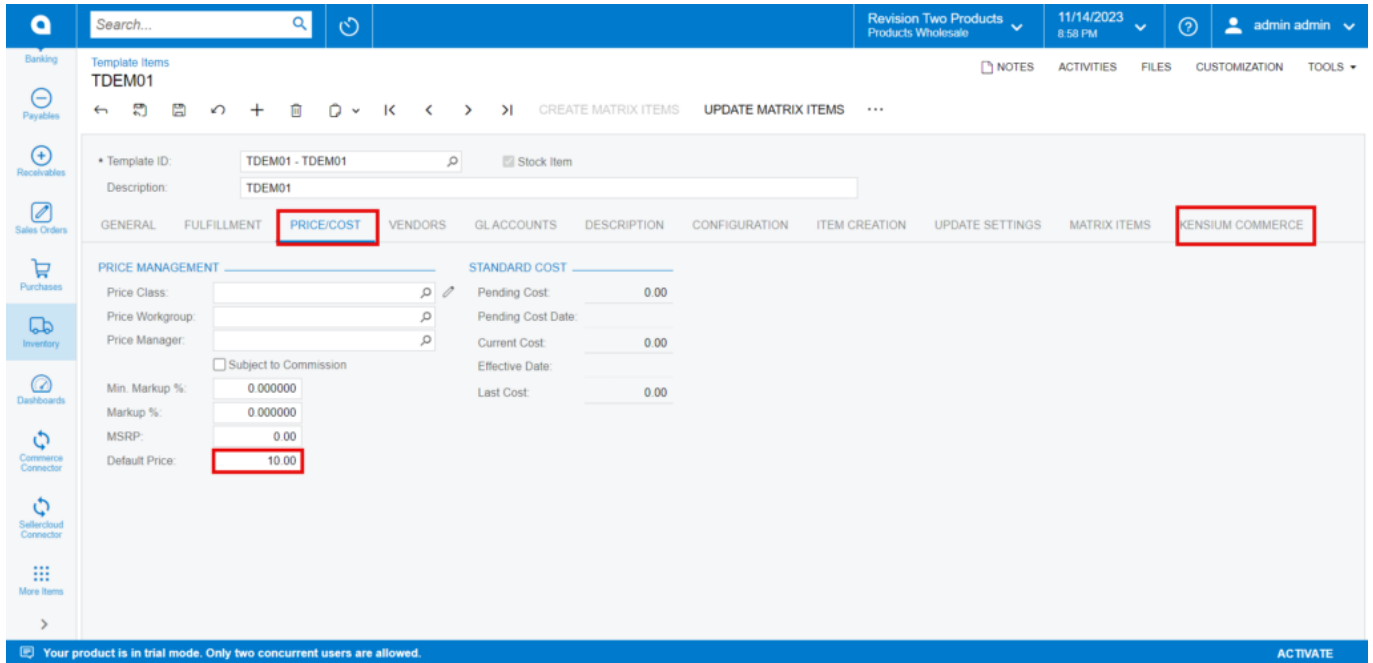


The screenshot shows the 'MATRIX ITEMS' tab in the Sellercloud Connector interface. The main content area displays a table of child items for the template 'TDEM01'. The table has the following columns: Inventory ID, Description, Default Warehouse, AMCTOBAT Colors, AMBATWOOD, Item Class, Tax Category, MSRP, Last Cost, and Default. Three child items are listed:

Inventory ID	Description	Default Warehouse	AMCTOBAT Colors	AMBATWOOD	Item Class	Tax Category	MSRP	Last Cost	Default
TDEM01-BLA	TDEM01-Black	RETAIL	Black Paint	Ash	ALLOTHER--	EXEMPT	0.00	0.00	1
TDEM01-BLU	TDEM01-Blue	RETAIL	Blue Paint	Maple	ALLOTHER--	EXEMPT	0.00	0.00	1
TDEM01-GOL	TDEM01-Gold	RETAIL	Gold Paint	Ash	ALLOTHER--	EXEMPT	0.00	0.00	1

### Matrix items

- You must enable the child items to SellerCloud Connector.
- Click on the child item and the new screen will be auto populated.



Search... [Refresh] Revision Two Products Products Wholesale 11/14/2023 8:58 PM admin admin

Banking Payables Receivables Sales Orders Purchases Inventory Dashboards Commerce Connector Sellercloud Connector More Items

Template Items TDEM01 [NOTES] [ACTIVITIES] [FILES] [CUSTOMIZATION] [TOOLS]

← [Refresh] [Print] [Add] [Delete] [Undo] [Redo] [Home] [Back] [Forward] [Refresh] CREATE MATRIX ITEMS UPDATE MATRIX ITEMS ...

• Template ID: TDEM01 - TDEM01 [Dropdown] [Stock Item] Description: TDEM01

GENERAL FULFILLMENT **PRICE/COST** VENDORS GL ACCOUNTS DESCRIPTION CONFIGURATION ITEM CREATION UPDATE SETTINGS MATRIX ITEMS **KENSIMUM COMMERCE**

**PRICE MANAGEMENT**

Price Class: [Dropdown] Price Workgroup: [Dropdown] Price Manager: [Dropdown]

Subject to Commission

Min. Markup %: 0.000000 Markup %: 0.000000 MSRP: 0.00 Default Price: **10.00**

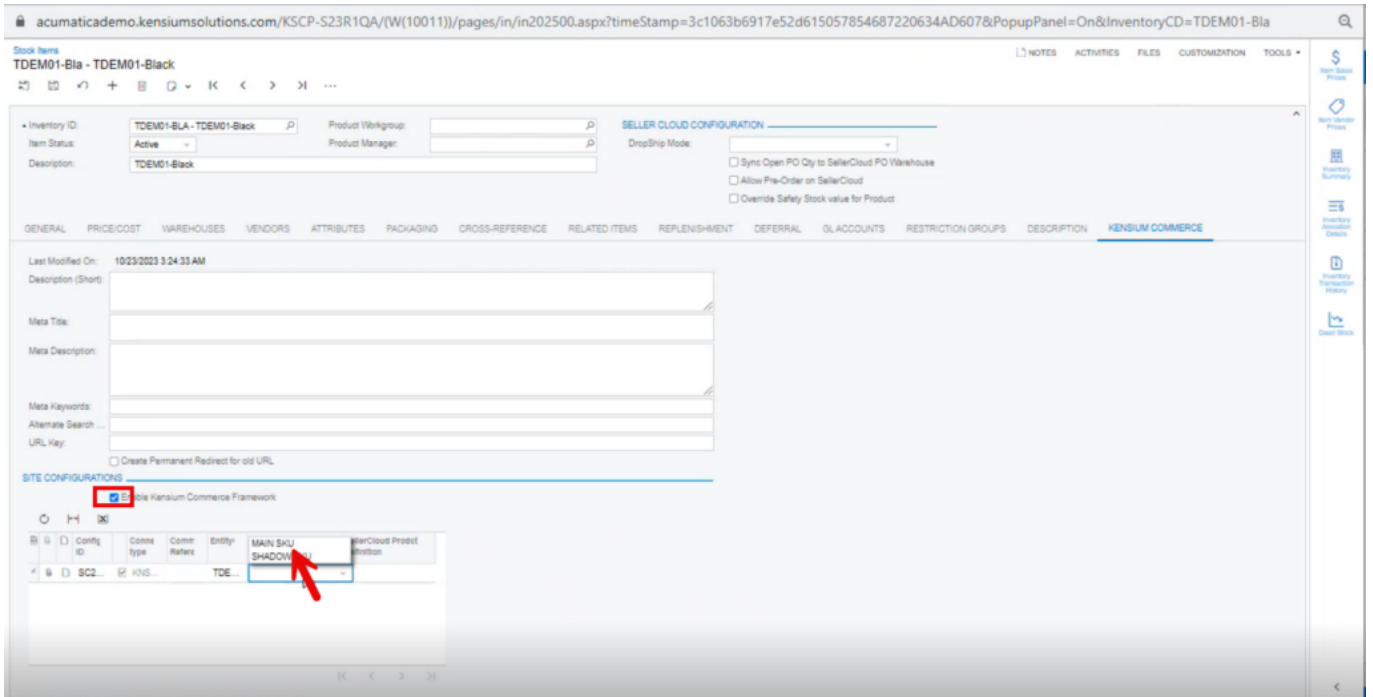
**STANDARD COST**

Pending Cost: 0.00 Pending Cost Date: Current Cost: 0.00 Effective Date: Last Cost: 0.00

Your product is in trial mode. Only two concurrent users are allowed. **ACTIVATE**

## Default Price

- Enter the price in **[Default Price]** and click on **[Kensium Commerce]**.
- You will be redirected to a new screen.
- You must enable the check box for **[Enable Kensium Commerce Framework]** and then enable the check box for **[Connector Type]** and select the **[product type]** from the drop-down menu:
  - MAIN SKU
  - SHADOW SKU
- Click on **[Save]**.
- Similarly, you need to add **[Default price]** for the remaining two child's items and map with Kensium Commerce.



The screenshot shows the 'TDEM01-Black' product configuration page. The 'SELLER CLOUD CONFIGURATION' section includes a 'DropShip Mode' dropdown and three checkboxes: 'Sync Open PO Qty to SellerCloud PO Warehouse', 'Allow Pre-Order on SellerCloud', and 'Override Safety Stock value for Product'. Below this is a 'SITE CONFIGURATION' section with a table of product types. A red box highlights the 'Entity' column, and a red arrow points to the 'SHADOW' option in the dropdown menu.

Entity	Entity	Entity	Entity	Entity	Entity
MAIN SKU	SHADOW				

Select the Product Type

Stock Items  
TDEM01-Blu - TDEM01-Blue

NOTES ACTIVITIES FILES CUSTOMIZATION TOOLS

Item Status: Active Product Manager: [ ]

Description: TDEM01-Blue

SELLER CLOUD CONFIGURATION

DropShip Mode: [ ]

Sync Open PO Qty to SellerCloud PO Warehouse

Allow Pre-Order on SellerCloud

Override Safety Stock value for Product

GENERAL **PRICE/COST** WAREHOUSES VENDORS ATTRIBUTES PACKAGING CROSS-REFERENCE RELATED ITEMS REPLENISHMENT DEFERRAL GLACCOUNTS

PRICE MANAGEMENT

Price Class: [ ]

Price Workgroup: [ ]

Price Manager: [ ]

Subject to Commission

Min. Markup %: 0.000000

Markup %: 0.000000

MSRP: 0.00

Default Price: 15.00

STANDARD COST

Pending Cost: 0.00

Pending Cost Date: [ ]

Current Cost: 0.00

Effective Date: [ ]

Last Cost: 0.00

COST STATISTICS

Last Cost: 0.00

Average Cost: 0.00

Min. Cost: 0.00

Max. Cost: 0.00

Restriction Groups

Description

Kensium Commerce

2<sup>nd</sup> child item

Stock Items  
TDEM01-Gol - TDEM01-Gold

NOTES ACTIVITIES FILES 90% - + Reset

Inventory ID: TDEM01-GOL - TDEM01-Gold Product Workgroup: [ ]

Item Status: Active Product Manager: [ ]

Description: TDEM01-Gold

SELLER CLOUD CONFIGURATION

DropShip Mode: [ ]

Sync Open PO Qty to SellerCloud PO Warehouse

Allow Pre-Order on SellerCloud

Override Safety Stock value for Product

GENERAL **PRICE/COST** WAREHOUSES VENDORS ATTRIBUTES PACKAGING CROSS-REFERENCE RELATED ITEMS REPLENISHMENT DEFERRAL GLACCOUNTS RESTRICTION GROUPS

PRICE MANAGEMENT

Price Class: [ ]

Price Workgroup: [ ]

Price Manager: [ ]

Subject to Commission

Min. Markup %: 0.000000

Markup %: 0.000000

MSRP: 0.00

Default Price: 10.00

STANDARD COST

Pending Cost: 0.00

Pending Cost Date: [ ]

Current Cost: 0.00

Effective Date: [ ]

Last Cost: 0.00

COST STATISTICS

Last Cost: 0.00

Average Cost: 0.00

Min. Cost: 0.00

Max. Cost: 0.00

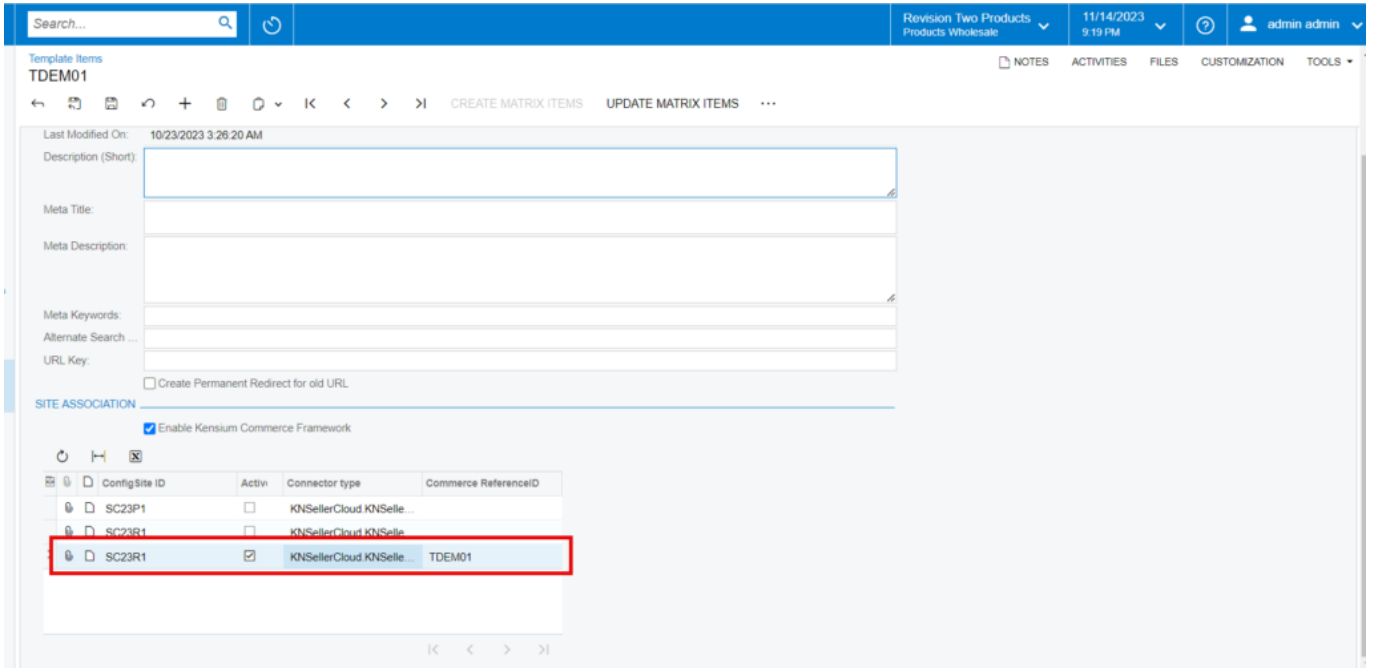
Description

Kensium Commerce

3rd child item

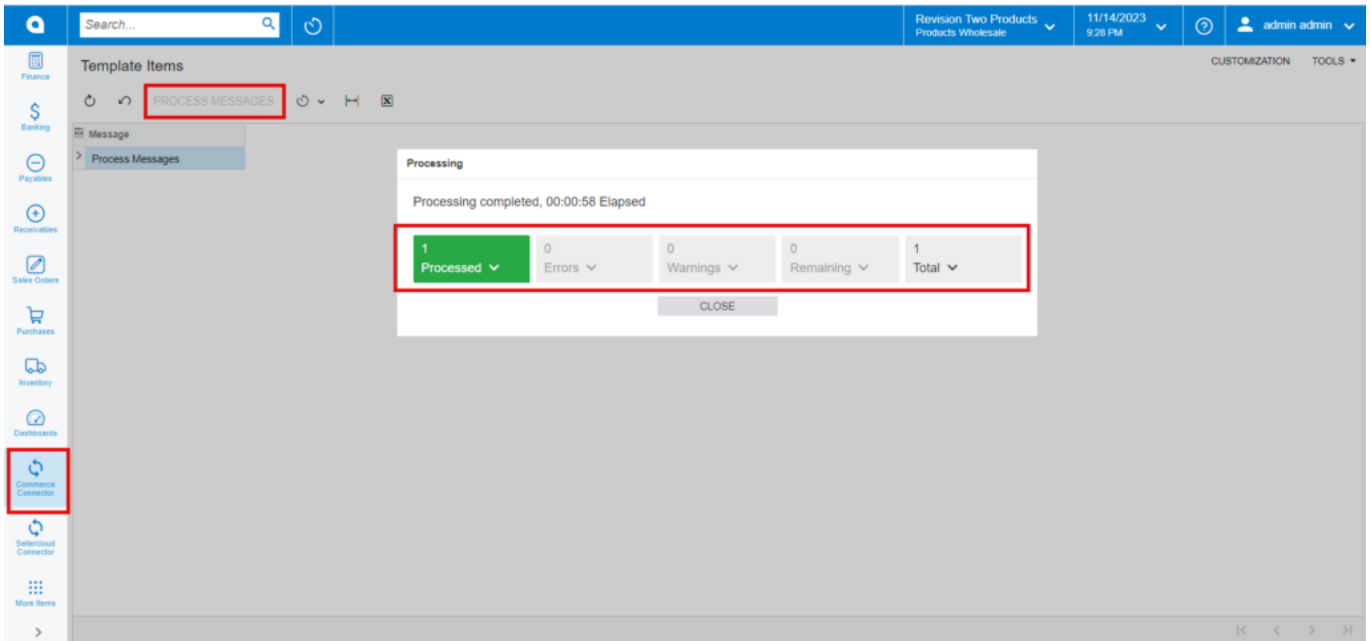


- You must configure this child's items with parent item.



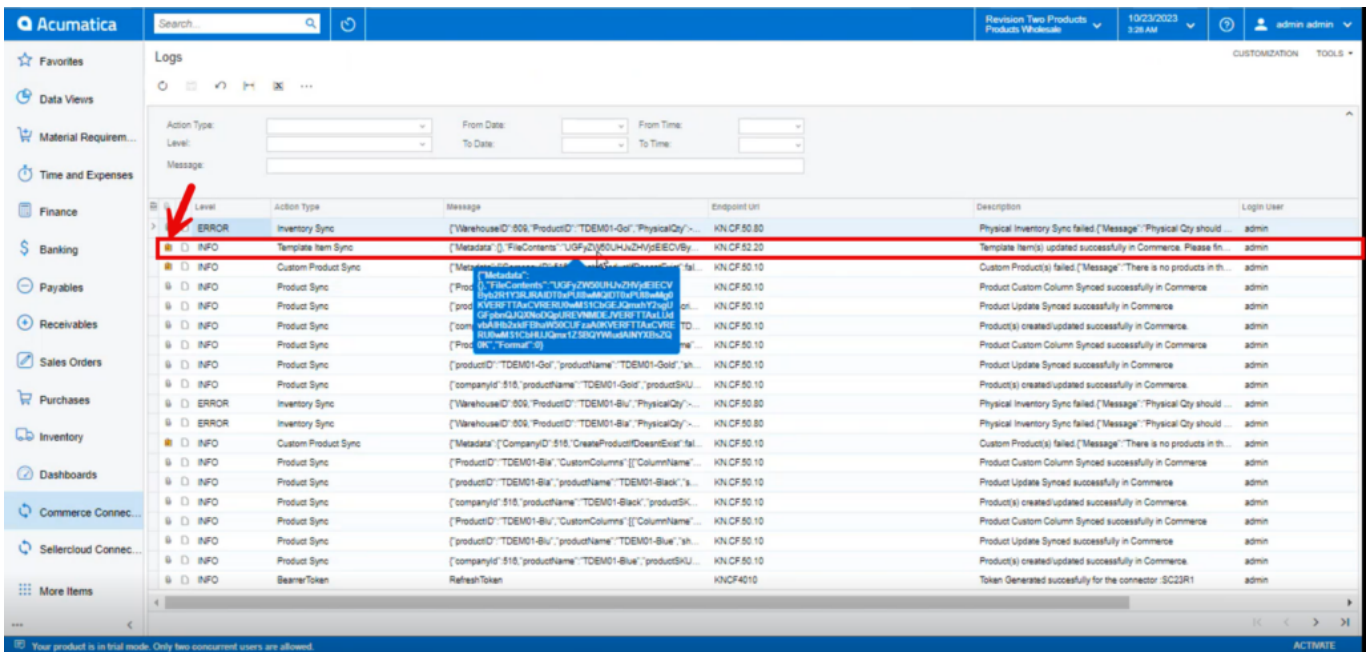
Enable the Check box for parent item

- To activate the connector, navigate to Commerce Connector and click on **[Template Items]**, then a new screen will appear click on **[Process Messages]** then a successful message will pop-up on the screen.



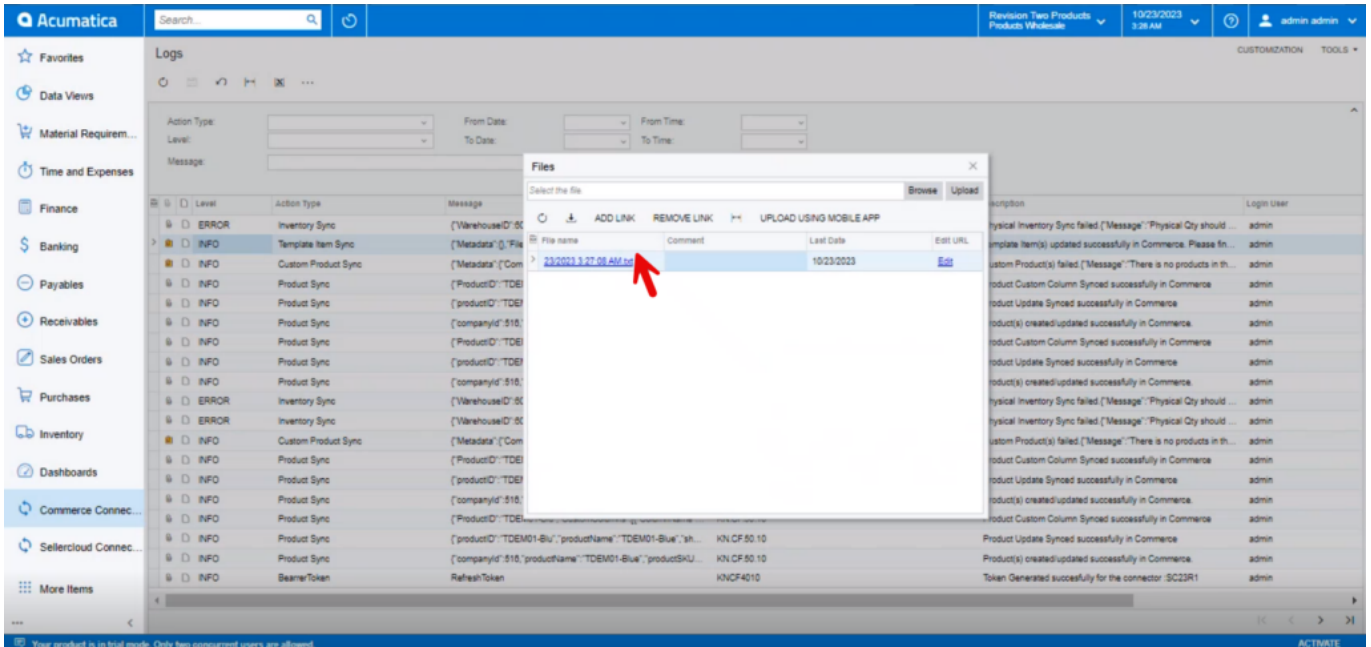
### Processing Completed

- You need to navigate to **[logs]** screen and check for **[Template Item]** Sync.



## Template Item Sync

- Click on the INFO of Template Item Sync a new screen will pop-up with the child items.



## Files Screen

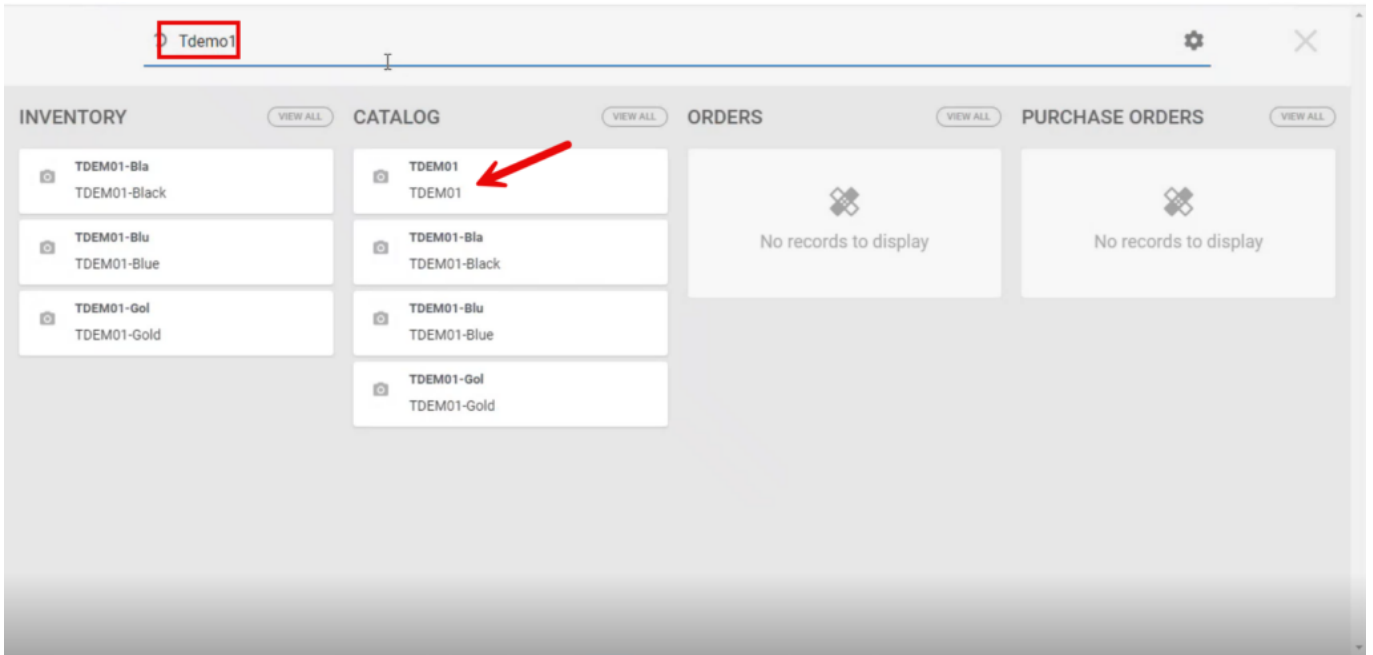
- Click on populated file you will be redirected to a new screen with Parent and child items.

ParentProductID	ProductID	COLOR_01	COLOR_02
TDEM01	TDEM01-Blu	Black Paint	Ash
TDEM01	TDEM01-Gol	Gold Paint	Ash
TDEM01	TDEM01-Blu	Blue Paint	Maple

## Child items with Parent ID

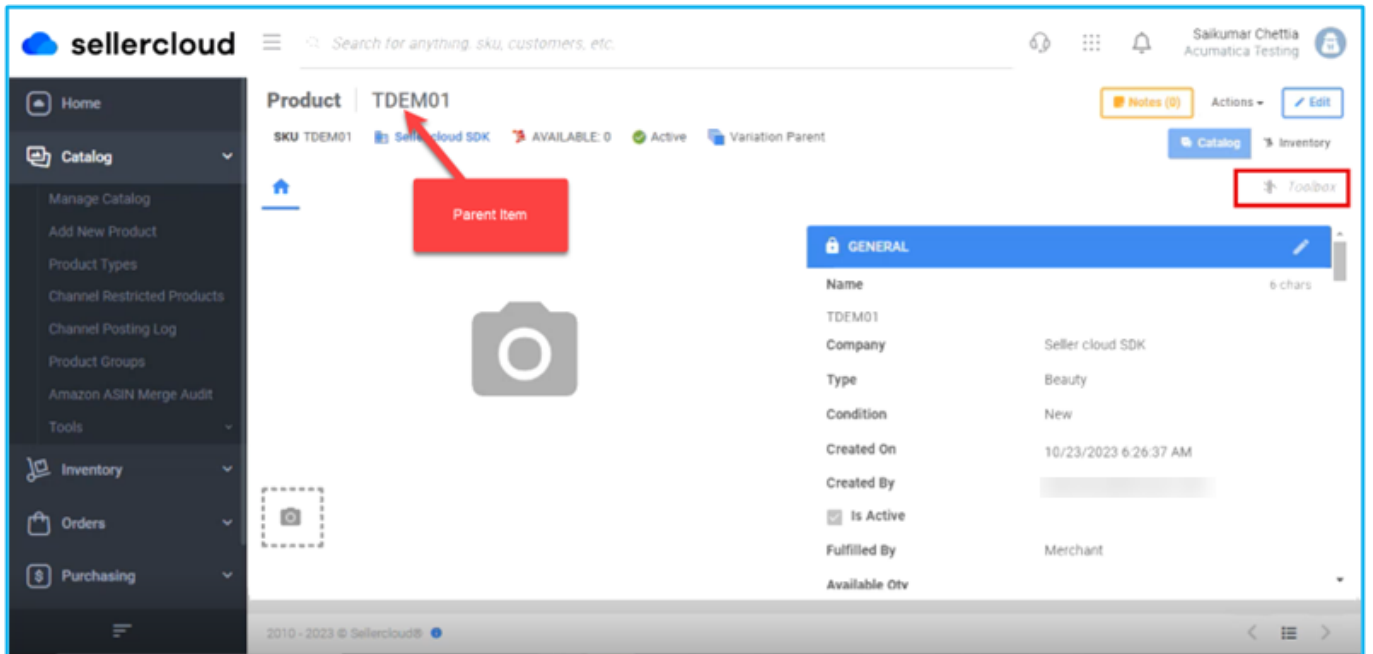
- To view the Child items in SellerCloud Connector follow the below screenshots.
- You need to navigate to SellerCloud Connector and search for [Tdemo1].





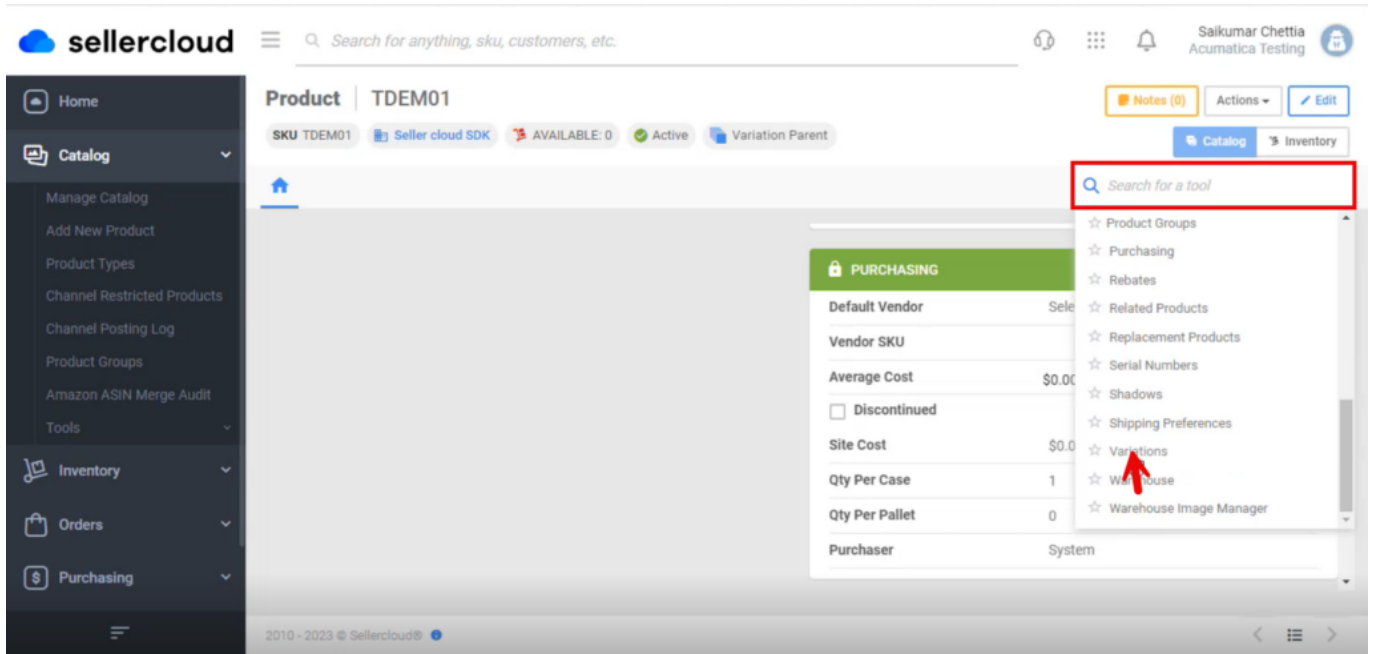
search for parent item

- Click on [TDEM01].



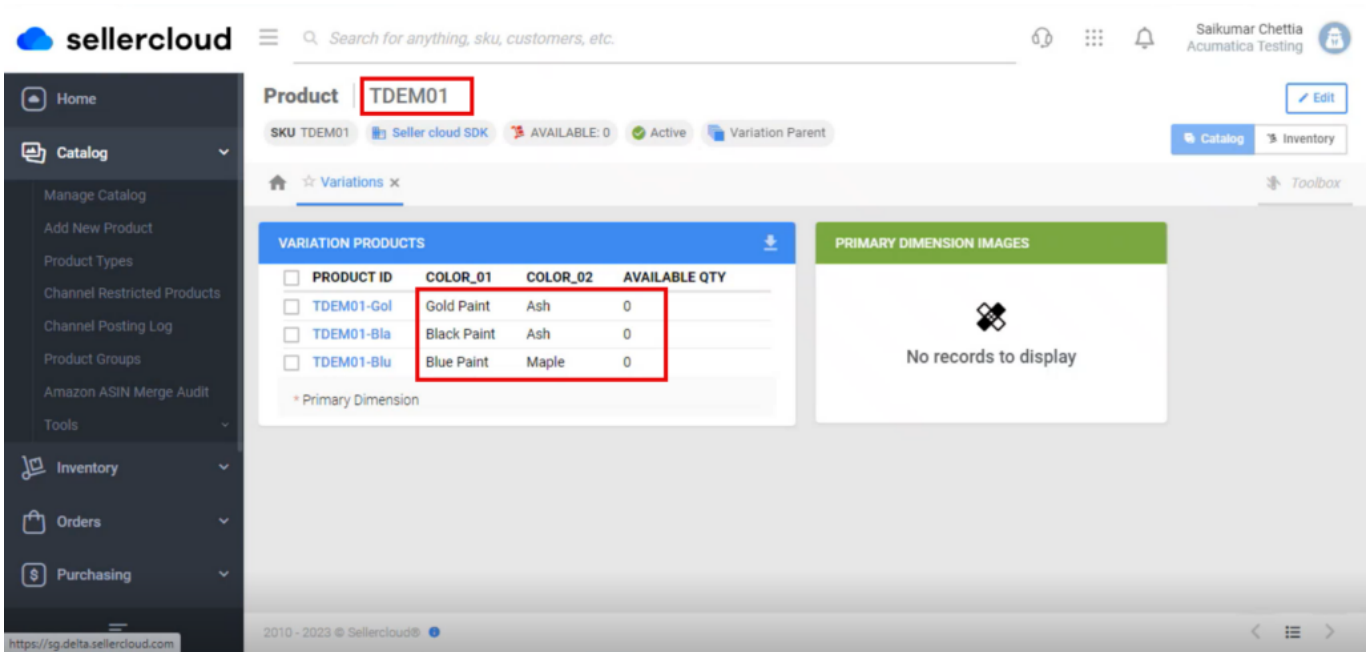
## Parent item

- Search for **[variations]** in the search bar



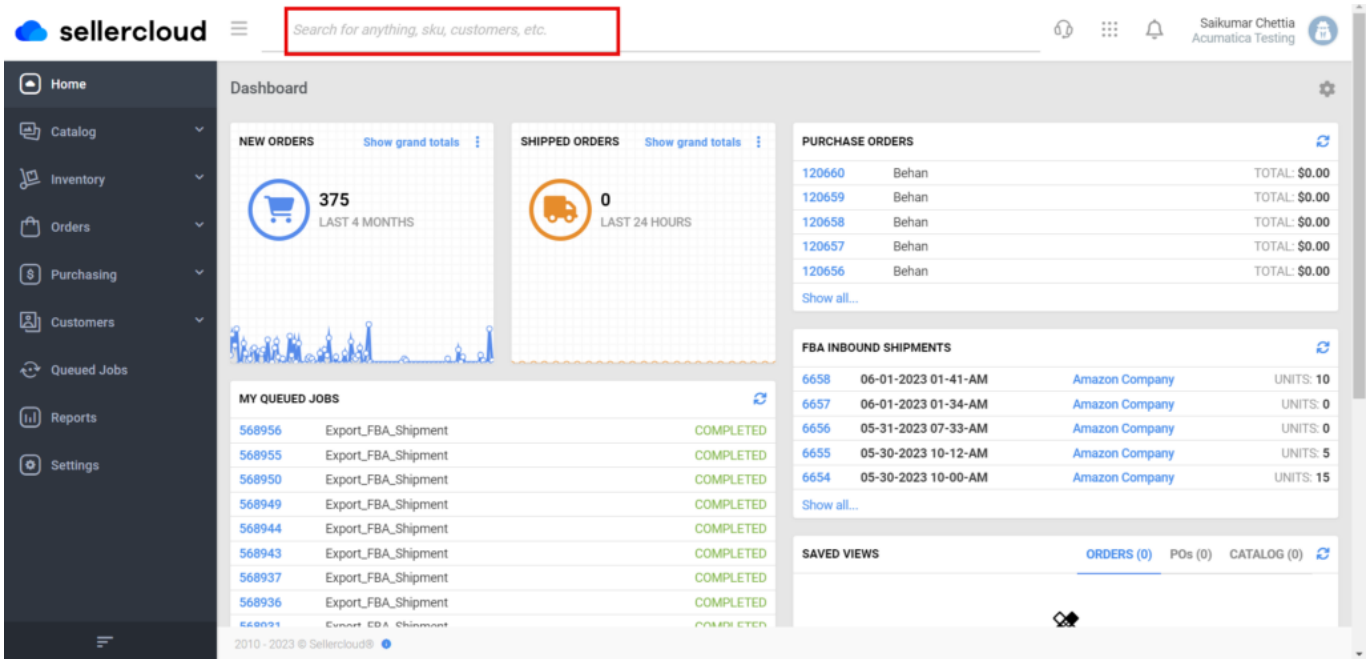
## Search for variations

- Search for Variations in **[Catalog]** and click on **[Variations]** a new screen will appear where you can see parent with child items.



### Parent and child items

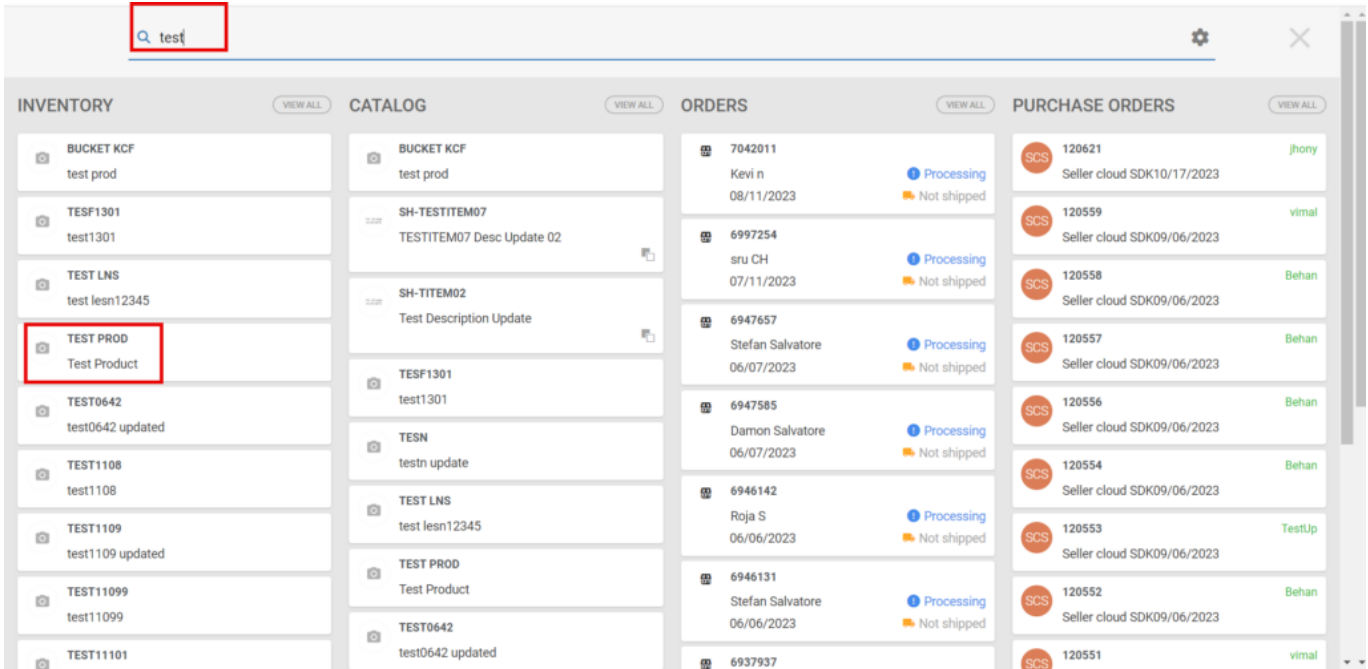
- If you want the Acumatica Schema field to be updated with Custom Mapping Field.
- You need to get the **[Custom mapping]** Field from SellerCloud Connector.
- Navigate to the SellerCloud Connector App.



The dashboard displays several key metrics:

- NEW ORDERS:** 375 (LAST 4 MONTHS)
- SHIPPED ORDERS:** 0 (LAST 24 HOURS)
- PURCHASE ORDERS:** A list of orders including 120660, 120659, 120658, 120657, and 120656, all with a total of \$0.00.
- FBA INBOUND SHIPMENTS:** A list of shipments including 6658, 6657, 6656, 6655, and 6654, with various dates and units.
- MY QUEUED JOBS:** A list of 11 jobs, all marked as COMPLETED, including Export\_FBA\_Shipment tasks.
- SAVED VIEWS:** ORDERS (0), POs (0), CATALOG (0)

- Search for Test in the Global Search Bar and a new page will appear with all the Inventory, Catalog, Orders, and Purchase Orders.

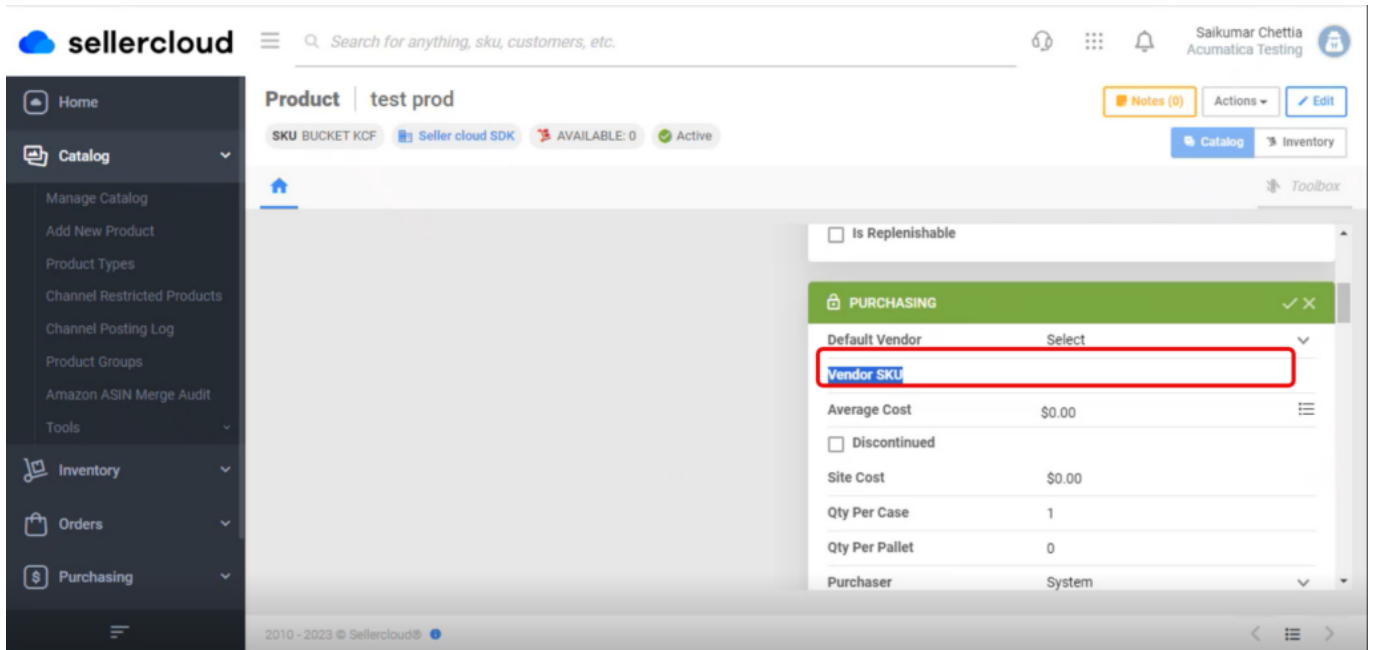


The search results page is divided into four main sections:

- INVENTORY:** Lists items like BUCKET KCF, TESF1301, TEST LNS, and **TEST PROD** (Test Product), which is highlighted with a red box.
- CATALOG:** Lists items like BUCKET KCF, SH-TESTITEM07, SH-TITEM02, TESF1301, TESN, TEST LNS, TEST PROD, and TEST0642.
- ORDERS:** Lists orders with details such as order ID (e.g., 7042011), customer name (Kevin), date, and status (Processing/Not shipped).
- PURCHASE ORDERS:** Lists purchase orders with details such as order ID (e.g., 120621), seller (Seller cloud SDK10/17/2023), and assigned user (jhony).

Test page

- Click on **[TEST PROD]** copy the **[Vendor SKU]** and paste it into the custom mapping field. So, when the product is synced, the template ID will update at the Vendor SKU Level.



Test Prod with Vendor SKU