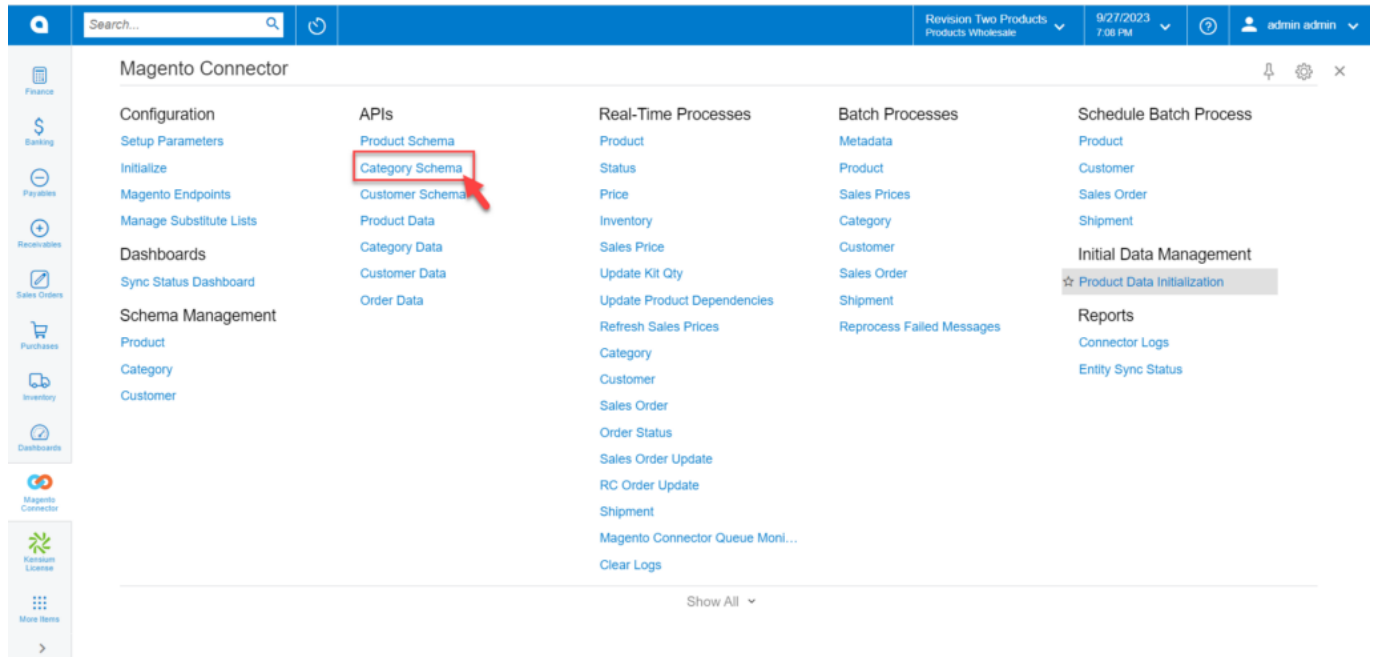
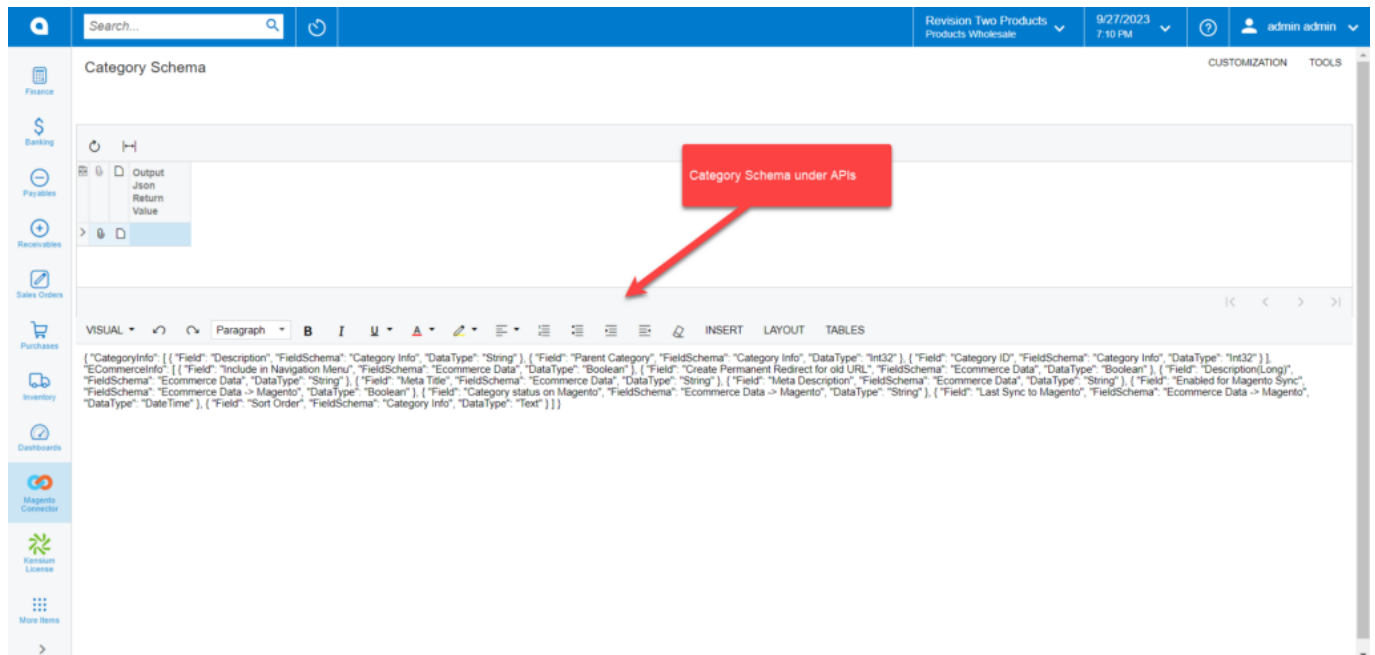


# Managing Category Schema

By clicking on the Category Schema under the **[APIs]** in the Magento Connector screen you will be redirected to the Category Schema API screen as shown in the following screenshots.



Click on the Category Schema under APIs



Category Schema

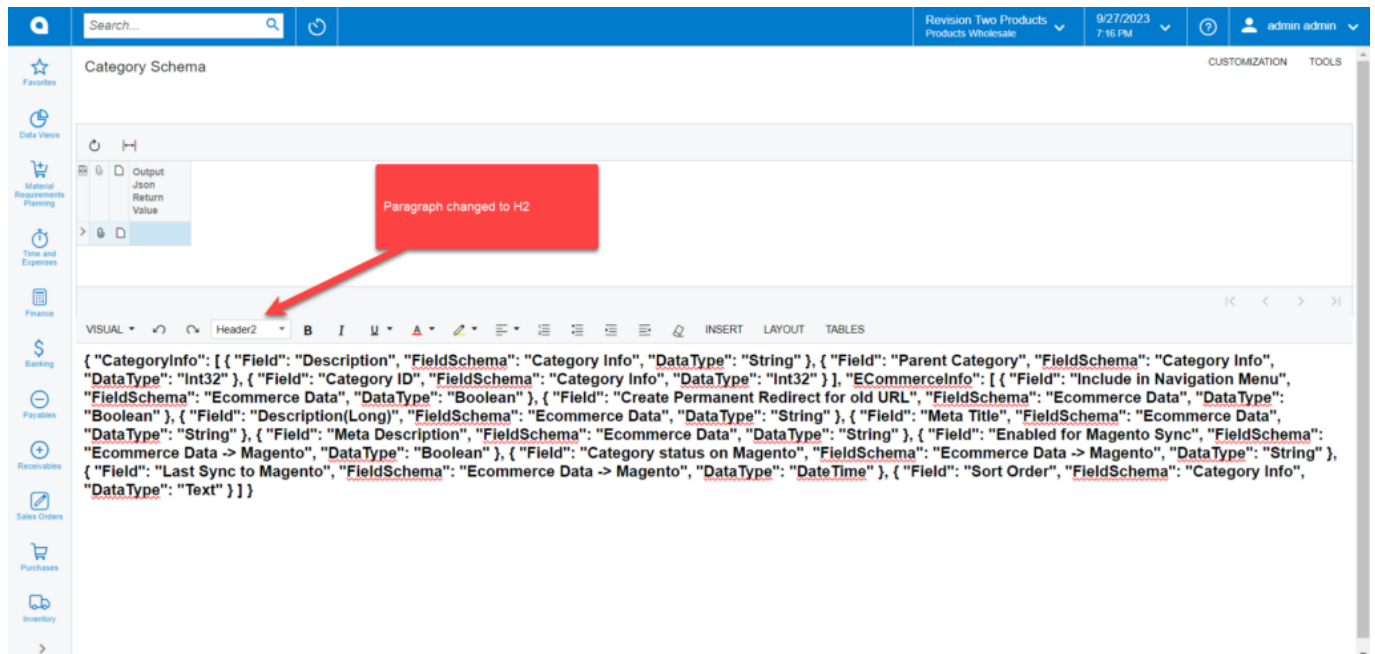
Category Schema under APIs

Paragraph

```
{
  "CategoryInfo": [ { "Field": "Description", "FieldSchema": "Category Info", "DataType": "String" }, { "Field": "Parent Category", "FieldSchema": "Category Info", "DataType": "Int32" }, { "Field": "Category ID", "FieldSchema": "Category Info", "DataType": "Int32" } ],
  "EcommerceInfo": [ { "Field": "Include in Navigation Menu", "FieldSchema": "Ecommerce Data", "DataType": "Boolean" }, { "Field": "Create Permanent Redirect for old URL", "FieldSchema": "Ecommerce Data", "DataType": "Boolean" }, { "Field": "Description(Long)", "FieldSchema": "Ecommerce Data", "DataType": "String" }, { "Field": "Meta Title", "FieldSchema": "Ecommerce Data", "DataType": "String" }, { "Field": "Meta Description", "FieldSchema": "Ecommerce Data", "DataType": "String" }, { "Field": "Enabled for Magento Sync", "FieldSchema": "Ecommerce Data -> Magento", "DataType": "Boolean" }, { "Field": "Category status on Magento", "FieldSchema": "Ecommerce Data -> Magento", "DataType": "String" }, { "Field": "Last Sync to Magento", "FieldSchema": "Ecommerce Data -> Magento", "DataType": "DateTime" }, { "Field": "Sort Order", "FieldSchema": "Category Info", "DataType": "Text" } ] }
```

Category Schema in the API screen

You need to change the content from **[Paragraph]** to **[H2]**.



Category Schema

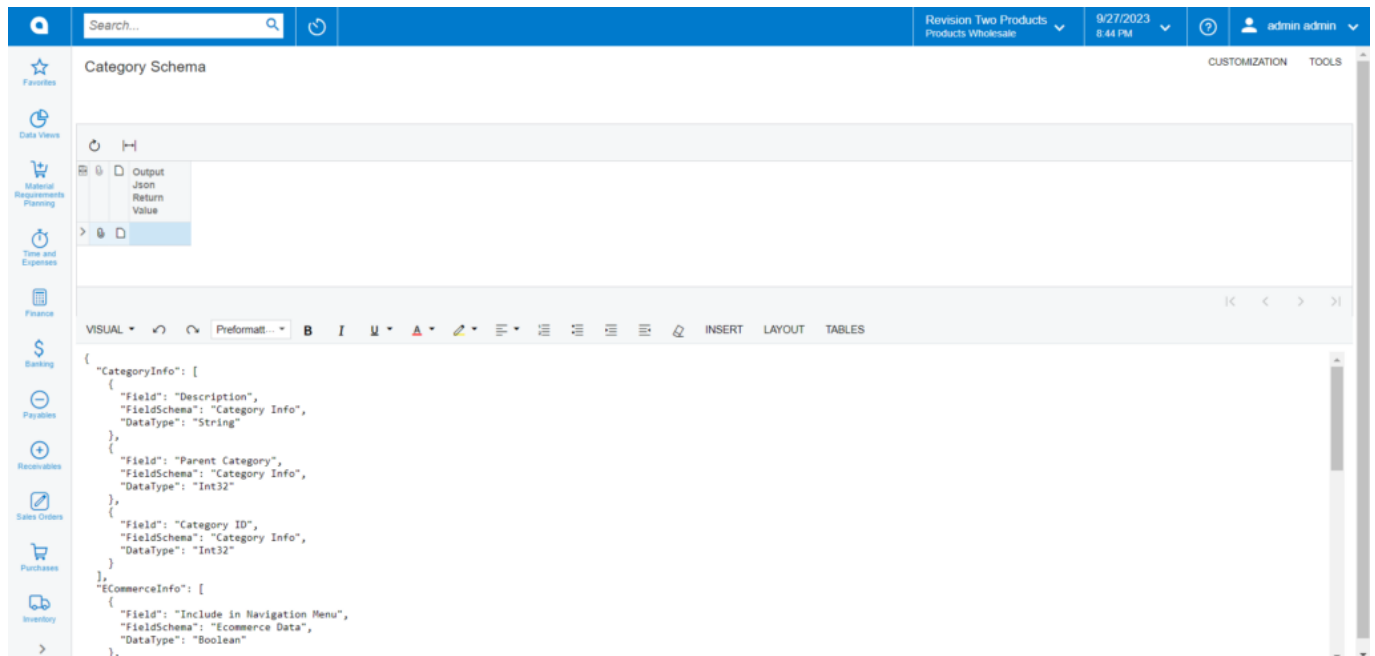
Paragraph changed to H2

Header2

```
{
  "CategoryInfo": [ { "Field": "Description", "FieldSchema": "Category Info", "DataType": "String" }, { "Field": "Parent Category", "FieldSchema": "Category Info", "DataType": "Int32" }, { "Field": "Category ID", "FieldSchema": "Category Info", "DataType": "Int32" } ],
  "EcommerceInfo": [ { "Field": "Include in Navigation Menu", "FieldSchema": "Ecommerce Data", "DataType": "Boolean" }, { "Field": "Create Permanent Redirect for old URL", "FieldSchema": "Ecommerce Data", "DataType": "Boolean" }, { "Field": "Description(Long)", "FieldSchema": "Ecommerce Data", "DataType": "String" }, { "Field": "Meta Title", "FieldSchema": "Ecommerce Data", "DataType": "String" }, { "Field": "Meta Description", "FieldSchema": "Ecommerce Data", "DataType": "String" }, { "Field": "Enabled for Magento Sync", "FieldSchema": "Ecommerce Data -> Magento", "DataType": "Boolean" }, { "Field": "Category status on Magento", "FieldSchema": "Ecommerce Data -> Magento", "DataType": "String" }, { "Field": "Last Sync to Magento", "FieldSchema": "Ecommerce Data -> Magento", "DataType": "DateTime" }, { "Field": "Sort Order", "FieldSchema": "Category Info", "DataType": "Text" } ] }
```

Text changed to Header 2 from Paragraph

Select the [Preformatted] option to convert the API schema into JSON format.



Preformatted option to convert the text into JSON

Before you click on the Category Schema, first create a product to see how the data is getting passed to Magento Connector in the Category Schema.

Here we have created a product [Dining Table] in the Stock Item. Note that you must choose an Item Class for Magento Sync. If you have already created a product, make sure the item class is selected for the Magento sync.

**Stock Items**

## DINNING TABLE - Dining Table

Inventory ID: DINNING TABLE - Dining Table Product Workgroup:   
Item Status: Active Product Manager:   
Description: Dining Table

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

Template ID: UNIT OF MEASURE  
**ITEM DEFAULTS**  
• Base Unit: EA Divisible Unit  
• Item Class: ALLOTHER - All Others Sales Unit: EA Divisible Unit  
Type: Finished Good Purchase Unit: EA Divisible Unit  
☐ Is a Kit ☐ Weight Item  
Valuation Method: Average  
• Tax Category: TAXABLE - Taxable Goods and Service  
• Posting Class: AOL - All Other Items  
• Lot/Serial Class: NOTTRACKED - Not Tracked  
Auto-Incremental Value:  
Country Of Origin:

From Unit	Multiply/Divid	Conversion Factor	To Unit
> PIECE	Multiply	10.000000	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:  
☐ Fixed Movement Class

Product browse

From the **[Product Data]** API you need to enter the product name in the Entity ID.

**Product Data**

Enter the created Entity ID and press enter to view the JSON file.

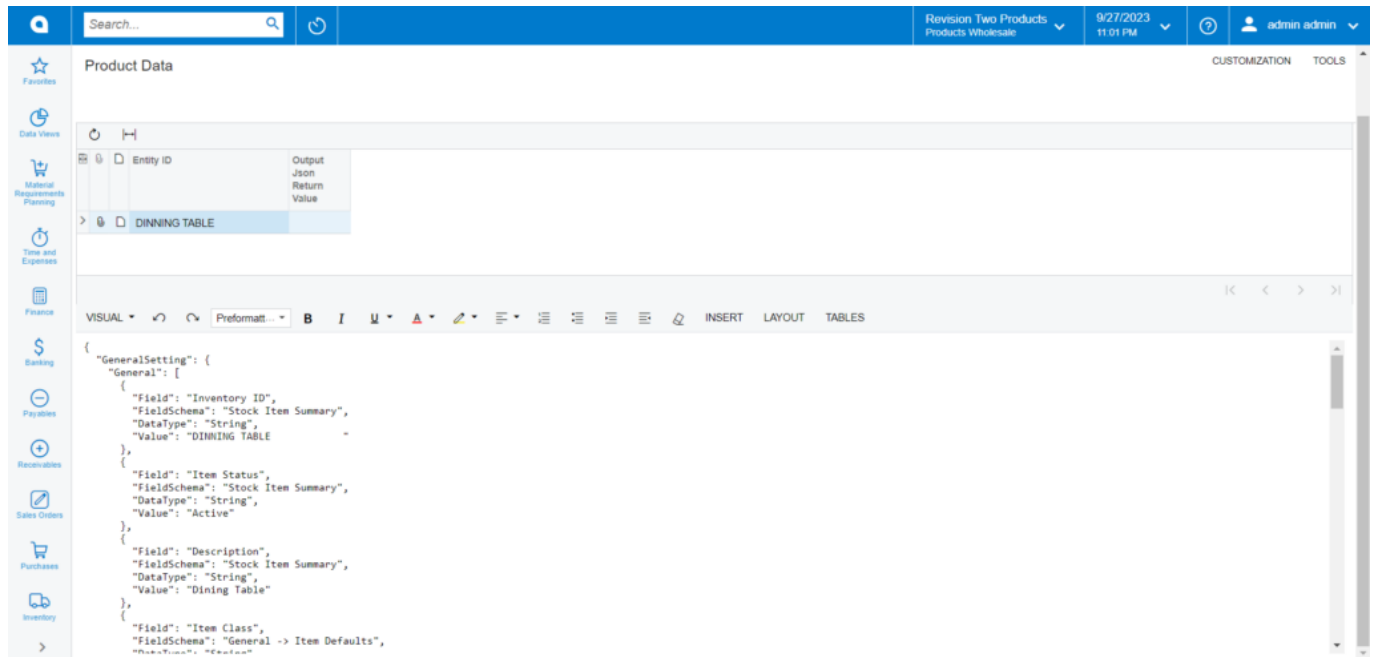
☐ Include Initialize Data

Entity ID:

Entity ID	Output Json Return Value
DINNING TABLE	

```
[{"GeneralSetting": [{"General": [{"Field": "Inventory ID", "FieldSchema": "Stock Item Summary", "DataType": "String", "Value": "DINNING TABLE"}, {"Field": "Item Status", "FieldSchema": "Stock Item Summary", "DataType": "String", "Value": "Active"}, {"Field": "Description", "FieldSchema": "Stock Item Summary", "DataType": "String", "Value": "Dining Table"}, {"Field": "Item Class", "FieldSchema": "General -> Item Defaults", "DataType": "String", "Value": "ALL OTHER"}, {"Field": "Tax Category", "FieldSchema": "General -> Item Defaults", "DataType": "String", "Value": "TAXABLE"}], {"Field": "ProductType", "FieldSchema": "Stock Item Summary", "DataType": "String", "Value": "StockItem"}, {"Field": "UOMConversions", "FieldSchema": "SalesCategories", "Value": {}}, {"Field": "MSRP", "FieldSchema": "PriceCost -> Price Management -> MSRP", "DataType": "Decimal", "Value": "100.000000"}, {"AttributeList": [{"Attribute": "KENPATTERN", "Description": "Ken Pattern", "AttributeType": "Combo", "Options": ""}], {"Attribute": "DESIGN", "Description": "Design Logo", "AttributeType": "Text", "Options": ""}], {"Attribute": "QUALITY", "Description": "Quality", "AttributeType": "Multi Select Combo", "Options": ""}], {"Attribute": "SCLOUR", "Description": "S colour", "AttributeType": "Combo", "Options": ""}], {"Attribute": "SSIZE", "Description": "S Size", "AttributeType": "Combo", "Options": ""}], {"Attribute": "I22", "Description": "Color", "AttributeType": "Combo", "Options": ""}], {"PackageDetails": [{"PackageInfo": [{"Field": "Weight", "FieldSchema": "Packaging -> Dimensions", "DataType": "Decimal", "Value": "50.000000"}, {"Field": "Volume", "FieldSchema": "Packaging -> Dimensions", "DataType": "Decimal", "Value": "10.000000"}]}, {"Boxes": []}, {"AdditionalDetails": {"AlternateItems": [], "Freeltems": [], "UpSell": [], "CrossSell": []}}, {"Ecommerce": [{"Field": "Visibility", "FieldSchema": "Ecommerce Data -> Magento", "DataType": "String", "Value": "Catalog Search"}, {"CrossReferences": [], "InventoryDetails": {}, "SalesPriceDetails": {}}]}]}
```

Include the Entity Data and press enter



The screenshot shows the Kensium Adobe Connector interface. The top navigation bar includes a search bar, a refresh button, and user information (Revision Two Products, Products Wholesale, 9/27/2023 11:01 PM, admin admin). The left sidebar lists various data sources: Favorites, Data Views, Material Requirements Planning, Time and Expenses, Finance, Banking, Payables, Receivables, Sales Orders, Purchases, and Inventory. The main area is titled 'Product Data' and shows a table with columns for Entity ID, Output, JSON, Return, and Value. The 'DINNING TABLE' entity is selected. Below the table, a JSON editor displays the following data:

```
{
  "GeneralSetting": {
    "General": [
      {
        "Field": "Inventory ID",
        "FieldSchema": "Stock Item Summary",
        "DataType": "String",
        "Value": "DINNING TABLE"
      },
      {
        "Field": "Item Status",
        "FieldSchema": "Stock Item Summary",
        "DataType": "String",
        "Value": "Active"
      },
      {
        "Field": "Description",
        "FieldSchema": "Stock Item Summary",
        "DataType": "String",
        "Value": "Dining Table"
      },
      {
        "Field": "Item Class",
        "FieldSchema": "General -> Item Defaults",
        "Value": "Dining Table"
      }
    ]
  }
}
```

The JSON file shows

```
{
  "categoryInfo": [
    {
      "Field": "Description",
      "FieldSchema": "Category Info",
      "DataType": "String"
    },
    {
      "Field": "Parent Category",
      "FieldSchema": "Category Info",
      "DataType": "Int32"
    },
    {
      "Field": "Category ID",
      "FieldSchema": "Category Info",
      "DataType": "Int32"
    }
  ],
  "EcommerceInfo": [
    {
      "Field": "Include in Navigation Menu",
      "FieldSchema": "Ecommerce Data",
      "DataType": "Boolean"
    },
    {
      "Field": "Create Permanent Redirect for old URL",
      "FieldSchema": "Ecommerce Data",
      "DataType": "Boolean"
    },
    {
      "Field": "Description(Long)",
      "FieldSchema": "Ecommerce Data",
      "DataType": "String"
    },
    {
      "Field": "Meta Title",
      "FieldSchema": "Ecommerce Data",
      "DataType": "String"
    },
    {
      "Field": "Meta Description",
      "FieldSchema": "Ecommerce Data",
      "DataType": "String"
    },
    {
      "Field": "Enabled for Magento Sync",
      "FieldSchema": "Ecommerce Data -> Magento",
      "DataType": "Boolean"
    },
    {
      "Field": "Category status on Magento",
      "FieldSchema": "Ecommerce Data -> Magento",
      "DataType": "String"
    },
    {
      "Field": "Last Sync to Magento",
      "FieldSchema": "Ecommerce Data -> Magento",
      "DataType": "DateTime"
    },
    {
      "Field": "Sort Order",
      "FieldSchema": "Category Info",
      "DataType": "Text"
    }
  ]
}
```

Ln 66, Col 2

## Product Data JSON File