

Viewing Schema APIs



Schema data can be viewed in Acumatica to show what schema is being included within the API call. Once schema is selected (See Sec. 2.2.1-3), it will be included in the entity's API call to the commerce platform. Navigate to the Commerce Connector Workspace and find the APIs section. The following Schema can be viewed:

- Category
- Customer
- Product

Click one of the Schema options. The Output Json Return Value will display the hard coded form that includes all the schema field to be included in data transfers.

The screenshot shows the Acumatica interface with the 'Product Schema' selected. The 'Output Json Return Value' is displayed, showing a complex JSON structure. The JSON includes various fields such as 'GeneralSetting', 'Inventory ID', 'Item Status', 'Description', 'Item Summary', 'Sales Categories', 'PriceList', 'MSRP', 'PriceCost Info', 'Default Price', 'Visibility', 'Ecommerce', 'PackageInfo', 'Boxes', and 'CrossReference'.

```

{
  "GeneralSetting": {
    "General": [
      {
        "Field": "Inventory ID",
        "FieldSchema": "Stock Item Summary",
        "DataType": "String"
      },
      {
        "Field": "Item Status",
        "FieldSchema": "Stock Item Summary",
        "DataType": "String"
      },
      {
        "Field": "Description",
        "FieldSchema": "Stock Item Summary",
        "DataType": "String"
      },
      {
        "Field": "Item Class",
        "FieldSchema": "General Settings -> Item Defaults",
        "DataType": "String"
      },
      {
        "Field": "Tax Category",
        "FieldSchema": "General Settings -> Item Defaults",
        "DataType": "String"
      }
    ]
  },
  "SalesCategories": [
    {
      "Field": "MSRP",
        "FieldSchema": "PriceCost Info -> Price Management",
        "DataType": "Decimal"
      },
      {
        "Field": "Default Price",
        "FieldSchema": "PriceCost Info -> Price Management",
        "DataType": "Decimal"
      }
    ]
  },
  "Ecommerce": [
    {
      "Field": "Visibility",
        "FieldSchema": "Ecommerce -> Magento",
        "DataType": "String"
      },
      {
        "Field": "Enabled for Magento Sync",
        "FieldSchema": "Ecommerce -> Magento",
        "DataType": "Boolean"
      }
    ]
  },
  "PackageInfo": [
    {
      "Field": "Boxes",
        "FieldSchema": "CrossReference"
      }
    ]
  }
}

```

The raw basic data of Product Schema being synced