**EROS - READ / WRITE API’S**

**1. Product Master - Read API:**http://localhost:5206/api/ProductMaster/products

**Method: GET   
Body : No Need to add   
EX:**[  
 {

        "id": 560,

        "categorycode": "117",

        "categoryname": "Special Furniture",

        "subcategory": "Na",

        "productcode": "EF-ADONIS-SC-3DR",

        "brand": "EF",

        "productdescription": "Adonis Shoe Cabinet 3Dr",

        "typeOfProduct": **false**,

        "hsncode": "NA",

        "uom": "NO",

        "isDeleted": **false**,

        "productmaster\_Packets": []

    },  
]

**2. Current Inventory Stock at Warehouse - Read API:**<http://localhost:5206/api/ProductMaster/inventory>  
**Method: GET   
Body : No Need to add   
EX:**

[

    {

        "id": 0,

        "productcode": "BW-RC-229-MB",

        "currentqty": 14,

        "stcokallocate": 0,

        "allotstock": 0,

        "productname": "BW-RC-229-MB (DINING CHAIR [ BW-RC-229-MB ])",

        "category": "DINING SET",

        "inqty": 0,

        "outqty": 0,

        "totalInQty": 0,

        "less30days": 0,

        "days30to60": 0,

        "days60to90": 0,

        "days90to180": 0,

        "days180to270": 0,

        "days270to365": 0,

        "days365to1460": 0,

        "above1460days": 0

    },  
]

**3. Sale Order (From Quick bill) - Write API:**[http://localhost:5206/api/ProductMaster/CreateSaleOrder](http://localhost:5206/api/ProductMaster/SaleOrder)

**Method: POST,  
Body : Beside the headers, paste the content you want to add in the body tab, example is given below  
Ex :**  
{

  "sono": "SO-12345",

  "dono": "DO-54321",

  "sodate": "2024-08-05",

  "customername": "John Doe",

  "contactno": "1234567890",

  "emailid": "john.doe@example.com",

  "address": "123 Main St",

  "city": "Anytown",

  "state": "CA",

  "dispatchdate": "2024-08-10",

  "soProduct\_details": [

    {

      "productcode": "PROD001",

      "description": "Product 1",

      "brand": "Brand A",

      "hsncode": "HSN001",

      "quantity": 10,

      "uom": "PCS"

    },

    {

      "productcode": "PROD002",

      "description": "Product 2",

      "brand": "Brand B",

      "hsncode": "HSN002",

      "quantity": 5,

      "uom": "PCS"

    }

  ]

}

**4. Despatch Details against SO - Read API :**

<http://localhost:5206/api/ProductMaster/dispatchdetails?date=2024-07-30>  
**Method: GET, Pass date only  
Body : No Need to add**  
**EX:**[

    {

        "soqty": 1,

        "customer": "ASHISH GAIKWAD",

        "sono": "BR/DC-12482",

        "date": **null**,

        "product": "OR-MICHELANGELO-CS",

        "currentqty": 0,

        "category": "CENTER TABLE"

    }

]

**5. Sale Return  (From Quick bill) - Write API :**

<http://localhost:5206/api/ProductMaster/SaleOrderReturn>  
**Method: POST,  
Body : Beside the headers, paste the content you want to add in the body tab, example is given below  
Ex :**  
{

  "sono": "BR/DC-12482",

  "dono": "TEST",

  "sodate": "2024-08-05",

  "customername": "ASHISH GAIKWAD",

  "contactno": "0000000000",

  "emailid": "NA",

  "address": "MIHAN",

  "city": "NAGPUR",

  "state": "MAHARASHTRA",

  "dispatchdate": "2024-08-10",

  "soProduct\_details": [

    {

      "productcode": "OR-MICHELANGELO-2S",

      "description": "OR-MICHELANGELO-2S (MICHELANGELO2SEATER SOFA (OR-MICHELANGELO-2S))",

      "brand": "SP",

      "hsncode": "NA",

      "quantity": 1,

      "uom": "NO"

    },

    {

      "productcode": "OR-MICHELANGELO-CS",

      "description": "OR-MICHELANGELO-CS (MICHELANGELO LOUNGER SOFA (OR-MICHELANGELO-CS))",

      "brand": "SP",

      "hsncode": "NA",

      "quantity": 1,

      "uom": "NO"

    }

  ]

}

**6. Inward Details against Sale Return - Read API:**<http://localhost:5206/api/ProductMaster/SaleReturnDetails?refno=BR/DC-12482&ordertype=Salereturn>  
**Method: GET , Pass ref.no & order type as Sale Return with URL  
Body : No Need to add  
EX:**{

    "inward\_id": 234,

    "pono": "-",

    "sono": "BR/DC-12482",

    "vendername": "Customer",

    "typeofreturn": "-",

    "partyname": "ASHISH GAIKWAD",

    "gstinno": "-",

    "contactno": "0000000000",

    "address": "MIHAN",

    "dcno": "12482",

    "invoiceno": "12482",

    "dcdate": "2024-07-30",

    "invoicedate": "2024-07-30",

    "grnno": "-",

    "grndate": "2024-07-30",

    "remarks": "-",

    "batchcode": "24F08",

    "date": "2024-08-05",

    "time": "04:20",

    "inwardPacket": [

        {

            "id": 473,

            "inwardId": 234,

            "inward": **null**,

            "pono": "-",

            "sono": "BR/DC-12482",

            "brand": "SP",

            "productcode": "OR-MICHELANGELO-2S",

            "description": "OR-MICHELANGELO-2S (MICHELANGELO2SEATER SOFA (OR-MICHELANGELO-2S))",

            "noqtypershp": 0,

            "setofsub\_assemb": "1",

            "quantity": 1,

            "uom": "NO",

            "qtyperpkt": "1",

            "noofpackets": "1",

            "supplier": **null**,

            "totalpacket": "0",

            "totalsubassmbly": 1,

            "totalSubComUOM": 0,

            "noOfSubComQTYperShipper": 0,

            "isDeleted": **false**,

            "pqty": 0,

            "remDays": **null**,

            "check": **null**,

            "soQty": 1,

            "dlQty": 1,

            "poQty": 0,

            "date": "2024-08-05",

            "flag": 1,

            "pickquantity": 0,

            "customer": **null**,

            "category": **null**

        },

        {

            "id": 474,

            "inwardId": 234,

            "inward": **null**,

            "pono": "-",

            "sono": "BR/DC-12482",

            "brand": "SP",

            "productcode": "OR-MICHELANGELO-CS",

            "description": "OR-MICHELANGELO-CS (MICHELANGELO LOUNGER SOFA (OR-MICHELANGELO-CS))",

            "noqtypershp": 0,

            "setofsub\_assemb": "2",

            "quantity": 1,

            "uom": "NO",

            "qtyperpkt": "1",

            "noofpackets": "2",

            "supplier": **null**,

            "totalpacket": "0",

            "totalsubassmbly": 1,

            "totalSubComUOM": 0,

            "noOfSubComQTYperShipper": 0,

            "isDeleted": **false**,

            "pqty": 0,

            "remDays": **null**,

            "check": **null**,

            "soQty": 1,

            "dlQty": 1,

            "poQty": 0,

            "date": "2024-08-05",

            "flag": 1,

            "pickquantity": 0,

            "customer": **null**,

            "category": **null**

        },

    ],

    "selectedRows": [],

    "inward\_subcomponent": [],

    "ordertype": "Salereturn",

    "status": "Pending",

    "isDeleted": **false**,

    "flag": 1,

    "printflag": 0,

    "remark": **null**

}

**7. Purchase Order (From Quick bill) - Write API:**http://localhost:5206/api/ProductMaster/CreatePurchaseOrder  
**Method: POST   
Body : Beside the headers, paste the content you want to add in the body tab, example is given below  
EX:**

{

    "pono": "PO12345",

    "podate": "2024-08-08",

    "suppliername": "ABC Suppliers",

    "contactno": "9876543210",

    "gstinno": "22AAAAA0000A1Z5",

    "address": "123 Supplier Street, Industrial Area, City",

    "status": "Pending",

    "poProduct\_details": [

        {

            "productcode": "P001",

            "description": "Product 1 Description",

            "brand": "BrandA",

            "quantity": 100,

            "uom": "PCS"

        },

        {

            "productcode": "P002",

            "description": "Product 2 Description",

            "brand": "BrandB",

            "quantity": 200,

            "uom": "BOX"

        }

    ],

    "purchase\_subcomponent": []

}

**8. Purchase Return  (From Quick bill) - Write API :**http://localhost:5206/api/ProductMaster/PurchaseOrderReturn  
**Method: POST   
Body : Beside the headers, paste the content you want to add in the body tab, example is given below  
EX 1:**

{

    "pono": "PO123456",

    "podate": "2024-08-09",

    "suppliername": "ABC Supplies",

    "contactno": "9876543210",

    "gstinno": "22AAAAA0000A1Z5",

    "address": "123 Industrial Road, City, State",

    "poProduct\_detailsReturn": [

        {

            "productcode": "PROD001",

            "description": "Product 1 Description",

            "brand": "Brand A",

            "quantity": 10,

            "uom": "Units"

        },

        {

            "productcode": "PROD002",

            "description": "Product 2 Description",

            "brand": "Brand B",

            "quantity": 20,

            "uom": "Units"

        }

    ]

}

**EX 2:**

{

    "pono": "PONO01TEST",

    "podate": "2024-08-09",

    "suppliername": "CD FURNISHERS PVT LTD",

    "contactno": "9999999999",

    "gstinno": "NA",

    "address": "NAGPUR",

    "poProduct\_detailsReturn": [

        {

            "productcode": "SW - CT- 23",

            "description": "SW-CT-23 (CENTER TABLE [ SW-CT-23 ])",

            "brand": "SW",

            "quantity": 2,

            "uom": "NOS"

        }

    ]

}