\* Path for the ManufacturerAPI class is "/v1.0/manufacturer"

**@GET https://localhost:8443/v1.0/manufacturer/getManufacturerDetails?page=1&limit=30**

\* You need to specify "apiKey", "manufacturerId", "requiredFields" array in which you need to specify your required data like "products", "addresses" etc. If you need orders then you have to specify "startDate" and "endDate" in the header.

**Example format:**

**@GET https://localhost:8443/v1.0/manufacturer/getManufacturerDetails** **?page=1&limit=30**

@HeaderParam

‘accessParam’: {"apiKey":"12345","manufacturerId":20,

"startDate":"2014-08-24","endDate":"2016-01- 24","requiredFields":["products","orders"]}

**Response:**

{

"statusCode": 200,

"message": "success",

"totalAddresses": 0,

"totalProducts": 12,

"totalOrders": 39,

"currentShowing": "1-20",

"currentPage": 1,

"source": [

{

"manufacturerOrders": [

{

"orderDetails": [

{

"productQuantityReinjected": 0,

"shippedToDate": 0,

"orderId": 1,

"productUpc": null,

"deliveredFromDate": 0,

"productRefrence": null,

"orderDetailProductAdvanceAmount": 0,

"productEan13": "nullLOL ",

"orderDetailWholeSalePrice": 0,

"orderDetailAssignToOtherVendor": null,

"downloadDeadline": nu

}

]

"ManufacturerProducts": [

{

"productId": 918,

"price": 1200,

"manufacturerId": 25,

"categoryId": 57,

"productName": "Semis Wooden Wall Clock"

}

]

}

**Exception which may occur:**

\* If we give wrong path like "https://localhost:8443/v1.0/manufacturer" it will give an exception as page not found.

**Response:**

{

"statusCode": 404,

"message": "HTTP 404 Page Not Found",

"source": ""

}

\* If you give wrong key your will get unauthorized exception or if you give content as other than "apiKey" you will get "specify content correctly exception".

**Response:**

{

"statusCode": 401,

"message": " HTTP 401 Unauthorized, Invalid API key specified or key is inActive",

"source": ""

}

\* If you mis-spelled any parameter in content-type like "apiKey" or "accessParam" or "manufacturer" or "requiredFields" you will get response like

**Response:**

{

"statusCode": 400,

"message": HTTP 400 Bad Request, Content-Type or apiKey or manufacturerId or requiredFields spelled Incorrectly",

"source": ""

}

\* If the manufacturerId specified by you was not valid you will get manufacturerId not valid exception

**Response:**

{

"statusCode": 400,

"message": HTTP 400 Bad Request, manufacturerId was not valid

"source": ""

}

\* If the startDate or endDate values specified by you was not in correct date format you will get

**Response:**

{

"statusCode": 400,

"message": HTTP 400 Bad Request, Specify date format correctly and it should not be null.

"source": ""

}

\* If the requiredFields was null then you will get

**Response:**

{

"statusCode": 400,

"message": HTTP 400 Bad Request, requiredFields should not be null.

"source": ""

}