MageINIC

SizeChart Api User Guide

Product response

Through the API call, you can obtain the specific size chart that the admin has set in the backend.

- You must generate an admin Bearer Token key for authorization first.
- Using the provided API endpoint, you can retrieve the product response with a product size chart.

Example: {{baseurl}}/rest/storecode/V1/products/SKU

Note: SKU is required in the endpoint

Method: GET

Store code:- Add Store code in the URL for store view Data for the size chart.(ex:- **cn** is my Canada store code in Url)

For All Store

End Point: {{baseurl}}/rest/all/V1/products/MH04

For Particular Store

End Point: {{baseurl}}/rest/cn/V1/products/MH04

Response

• When filtering by particular SKU then this response is come.

```
"id": 110,
    "sku": "MH04",
    "name": "Frankie Sweatshirt",
    "attribute_set_id": 9,
    "price": 0,
    "status": 1,
    "visibility": 4,
    "type_id": "configurable",
    "created_at": "2023-05-01 09:23:53",
```



```
"updated_at": "2023-08-23 11:30:38",
"extension_attributes": {
  "website_ids": [
     1
  ],
  "category_links": [
     {
       "position": -64,
       "category_id": "15"
     },
       "position": -48,
       "category_id": "36"
     },
       "position": -48,
       "category_id": "2"
     }
  ],
  "stock_item": {
     "item_id": 110,
     "product_id": 110,
     "stock_id": 1,
     "qty": 0,
     "is_in_stock": true,
     "is_qty_decimal": false,
     "show_default_notification_message": false,
     "use_config_min_qty": true,
     "min_qty": 0,
     "use_config_min_sale_qty": 1,
     "min_sale_qty": 1,
     "use_config_max_sale_qty": true,
     "max_sale_qty": 10000,
     "use_config_backorders": true,
```



```
"backorders": 0,
  "use_config_notify_stock_qty": true,
  "notify_stock_qty": 1,
  "use_config_qty_increments": true,
  "qty_increments": 0,
  "use_config_enable_qty_inc": true,
  "enable_qty_increments": false,
  "use_config_manage_stock": true,
  "manage_stock": true,
  "low_stock_date": null,
  "is_decimal_divided": false,
  "stock_status_changed_auto": 0
},
"configurable_product_options": [
  {
     "id": 9,
     "attribute_id": "93",
     "label": "Color",
     "position": 1,
     "values": [
       {
          "value_index": 53
       },
       {
          "value_index": 59
       },
       {
          "value_index": 60
       }
     ],
     "product_id": 110
  },
     "id": 8,
```



```
"attribute_id": "144",
     "label": "Size",
     "position": 0,
     "values": [
       {
          "value_index": 166
       },
       {
          "value_index": 167
       },
        {
          "value_index": 168
       },
       {
          "value_index": 169
       },
        {
          "value_index": 170
       }
     ],
     "product_id": 110
  }
],
"configurable_product_links": [
  95,
  96,
  97,
  98,
  99,
  100,
  101,
  102,
  103,
  104,
```

```
105,
       106,
       107.
       108,
       109
    ],
     "size_chart": [
       {
         "sizechart_id": 1,
         "title": "Tshirt",
         "sizes": "0,2,4,6,8,10,12,14,16,18,20,22,24,26",
         "bust": "32,33,34,35,36,37,38.5,40,42,44,46,48.5,51,53.5",
         "waist": "24.5,25.5,26.5,27.5,28.5,29.5,31,32.5,34.5,36.5,39,41.5,44,47",
         "hip": "35.5,36.5,37.5,38.5,39.5,40.5,42,43.5,45.5,47.5,49.5,52,54.5,57",
         "status": 1,
         "content": "Everything worked perfectly with this extension! Add size chart
content Here"
       }
    1
  },
  "product_links": [
    {
       "sku": "MH04",
       "link_type": "related",
       "linked_product_sku": "MS05",
       "linked_product_type": "configurable",
       "position": 1
    },
       "sku": "MH04",
       "link_type": "related",
       "linked_product_sku": "MS12",
       "linked_product_type": "configurable",
       "position": 2
```



```
},
{
  "sku": "MH04",
  "link_type": "related",
  "linked_product_sku": "MP07",
  "linked_product_type": "configurable",
  "position": 3
},
  "sku": "MH04",
  "link_type": "related",
  "linked_product_sku": "MP08",
  "linked_product_type": "configurable",
  "position": 4
},
  "sku": "MH04",
  "link_type": "crosssell",
  "linked_product_sku": "24-UG04",
  "linked_product_type": "simple",
  "position": 3
},
  "sku": "MH04",
  "link_type": "crosssell",
  "linked_product_sku": "24-UG01",
  "linked_product_type": "simple",
  "position": 2
},
  "sku": "MH04",
  "link_type": "crosssell",
  "linked_product_sku": "24-WG081-gray",
  "linked_product_type": "simple",
```



```
"position": 1
  },
  {
     "sku": "MH04",
     "link_type": "crosssell",
     "linked_product_sku": "24-WG086",
     "linked_product_type": "simple",
     "position": 4
  }
],
"options": [],
"media_gallery_entries": [
  {
     "id": 162,
     "media_type": "image",
     "label": null,
     "position": 1,
     "disabled": false,
     "types": [
        "image",
        "small_image",
        "thumbnail"
     ],
     "file": "/m/h/mh04-green_main_1.jpg"
  },
     "id": 163,
     "media_type": "image",
     "label": null,
     "position": 2,
     "disabled": false,
     "types": [],
     "file": "/m/h/mh04-green_alt1_1.jpg"
  },
```



```
"id": 164,
     "media_type": "image",
     "label": null,
     "position": 3,
     "disabled": false,
     "types": [],
     "file": "/m/h/mh04-green_back_1.jpg"
  }
],
"tier_prices": [],
"custom_attributes": [
  {
     "attribute_code": "image",
     "value": "/m/h/mh04-green_main_1.jpg"
  },
     "attribute_code": "small_image",
     "value": "/m/h/mh04-green_main_1.jpg"
  },
     "attribute_code": "thumbnail",
     "value": "/m/h/mh04-green_main_1.jpg"
  },
     "attribute_code": "options_container",
     "value": "container2"
  },
     "attribute_code": "gift_message_available",
     "value": "0"
  },
  {
     "attribute_code": "msrp_display_actual_price_type",
```



```
"value": "0"
},
  "attribute_code": "url_key",
  "value": "frankie-sweatshirt"
},
  "attribute_code": "allow_name_number",
  "value": "0"
},
  "attribute_code": "allow_personalization",
  "value": "0"
},
  "attribute_code": "required_options",
  "value": "1"
},
  "attribute_code": "has_options",
  "value": "1"
},
  "attribute_code": "allow_name",
  "value": "0"
},
  "attribute_code": "allow_quote",
  "value": "0"
},
  "attribute_code": "allow_number",
  "value": "0"
},
```



```
"attribute_code": "allow_text",
  "value": "0"
},
  "attribute_code": "tax_class_id",
  "value": "2"
},
  "attribute_code": "allow_size",
  "value": "0"
},
  "attribute_code": "allow_upload",
  "value": "0"
},
  "attribute_code": "allow_clipart",
  "value": "0"
},
  "attribute_code": "name_label",
  "value": "Name"
},
  "attribute_code": "allow_character",
  "value": "0"
},
  "attribute_code": "number_label",
  "value": "Number"
},
  "attribute_code": "size_label",
```

```
"value": "Size"
    },
    {
       "attribute_code": "category_ids",
       "value": [
          "15",
          "36",
          "2"
       ]
    },
       "attribute_code": "size_dropdown",
       "value": "0"
    },
       "attribute_code": "is_featured",
       "value": "0"
    },
       "attribute_code": "description",
       "value": "The Frankie Sweatshirt is your best friend at long afternoon stadium stints
or winter trailside campsites. The soft fleece fabric keeps you toasty as moisture-wicking
technology kicks in when the sun comes out.\r\n• Light green crewneck
sweatshirt.<br/>bull; Hand pockets.<br/>bull; Relaxed fit.<br/>&bull; Machine
wash/dry."
    },
       "attribute_code": "material",
       "value": "153"
    },
       "attribute_code": "pattern",
       "value": "196"
    },
```



```
{
       "attribute_code": "climate",
       "value": "201,203,204,207,209"
     },
       "attribute_code": "eco_collection",
       "value": "1"
     },
       "attribute_code": "performance_fabric",
       "value": "1"
     },
       "attribute_code": "erin_recommends",
       "value": "0"
     },
       "attribute_code": "new",
       "value": "0"
     },
       "attribute_code": "sale",
       "value": "1"
     },
       "attribute_code": "mageinic_size_chart",
       "value": "1"
     }
  ]
}
```

Note 💬

- Make sure your size chart extension is enabled.
- Required to Generate the admin token for the rest of API.

