



eCommerceMVC APIs Collection

AUTHORIZATION

Bearer Token

Token

<token>

POST Register New User

https://YOUR-SITE.com/api/en/user/register

Registers a user with provided information

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection [eCommerceMVC APIs Collection](#)

BODY urlencoded

FullName

Sajjad Arif Gul

UserName

SajjadArifGul

Email

sajjadarifgul@gmail.com

Password

123456

ConfirmPassword

123456



Example Request

Register New User

```
curl --location --request POST 'https://YOUR-SITE.com/api/en/user/register' \
--data-urlencode 'FullName=Sajjad Arif Gul' \
--data-urlencode 'UserName=SajjadArifGul' \
--data-urlencode 'Email=sajjadarifgul@gmail.com' \
--data-urlencode 'Password=123456' \
--data-urlencode 'ConfirmPassword=123456'
```

Example Response

200 OK

Body Header (17)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK"
}
```

POST Login user API

<https://YOUR-SITE.com/api/Token>

API for User Login. It generates the Authorization Token that needs to be send with every request that requires user identification

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection [eCommerceMVC APIs Collection](#)

BODY urlencoded

grant_type

password

username

adm_use

password

adm_use123



Example Request

Login user API

```
curl --location --request POST 'https://YOUR-SITE.com/api/Token' \  
--data-urlencode 'grant_type=password' \  
--data-urlencode 'username=adm_use' \  
--data-urlencode 'password=adm_use123'
```

Example Response

200 OK

Body

Header (17)

```
{  
  "access_token": "WbhZL2ZEOrbDmCqQi_MdYGAzSE3WJLTkPquGihmh-RlEhXBc2S0a0XI8NUFbYV5z3zwYNKTZyIwCbFvuxBHAN:  
  "token_type": "bearer",  
  "expires_in": 1209599,  
  "userID": "b4d3f4b1-e853-410f-ac1a-bc5813b2e73e",  
  "userName": "adm_use",  
  "pictureURL": "/content/images/site/user-default-avatar.png",  
  ".issued": "Fri, 15 Jul 2022 10:56:16 GMT",  
  ".expires": "Fri, 22 Jul 2022 10:56:16 GMT"  
}
```

[View More](#)

GET Get User Info

<https://YOUR-SITE.com/api/en/user/info/>

Get Loggedin user info

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection [eCommerceMVC APIs Collection](#)**BODY** urlencoded

Example Request

Get User Info

Example Response

200 OK

Body

Header (18)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": {
    "ID": "b4d3f4b1-e853-410f-ac1a-bc5813b2e73e",
    "PictureURL": "/content/images/7473f918-d305-48f9-9e9c-31efd00f5522.png",
    "FullName": "Admin",
    "UserName": "adm_use",
    "Email": "adm_use@domain.com"
  }
}
```

View More

POST Update User Info

https://YOUR-SITE.com/api/en/user/info/update

Update the user info

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection eCommerceMVC APIs Collection

BODY urlencoded

UserName

adm_use

FullName

Admin

Email

adm_use@domain.com

PhoneNumber

(312)555-0690

Country



Adminstria

Address

404 Block D Adm Street

ZipCode

123456

Example Request

Update User Info

```
curl --location --request POST 'https://YOUR-SITE.com/api/en/user/info/update' \  
--data-urlencode 'UserName=adm_use' \  
--data-urlencode 'FullName=Admin' \  
--data-urlencode 'Email=adm_use@domain.com' \  
--data-urlencode 'PhoneNumber=(312)555-0690' \  
--data-urlencode 'Country=Adminsburg' \  
--data-urlencode 'City=Adminstria' \  
--data-urlencode 'Address=404 Block D Adm Street' \  
--data-urlencode 'ZipCode=123456'
```

Example Response

200 OK

Body Header (17)

```
{  
  "StatusCode": 200,  
  "StatusMessage": "OK"  
}
```

GET Get User Comments

https://YOUR-SITE.com/api/en/user/comments

Get Loggedin user comments

AUTHORIZATION

Bearer Token

**BODY** urlencoded

Example Request

Get User Comments

```
curl --location --request GET 'https://YOUR-SITE.com/api/en/user/comments'
```

Example Response

200 OK

Body Header (18)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": {
    "TotalComments": 0,
    "TotalPages": 0,
    "CommentsListFilters": {
      "PageNo": 1,
      "PageSize": 10
    }
  }
}
```

[View More](#)**GET** Get User Orders

```
https://YOUR-SITE.com/api/en/user/orders/
```

Get Loggedin user orders

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection [eCommerceMVC APIs Collection](#)**BODY** urlencoded



```
curl --location --request GET 'https://YOUR-SITE.com/api/en/user/orders/'
```

Example Response

200 OK

Body

Header (18)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": {
    "TotalComments": 0,
    "TotalPages": 0,
    "OrdersListFilters": {
      "PageNo": 1,
      "PageSize": 10
    }
  }
}
```

View More

POST Update User Avatar

```
https://YOUR-SITE.com/api/en/user/avatar/update
```

Update loggedin user's avatar

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection [eCommerceMVC APIs Collection](#)

BODY formdata

Example Request

Update User Avatar

```
curl --location --request POST 'https://YOUR-SITE.com/api/en/user/avatar/update' \
--form '@"/C:/Users/DELL/Desktop/sajjad-gul-logo.png"'
```

Example Response

200 OK



```
{
  "StatusCode": 200,
  "StatusMessage": "OK"
}
```

GET Logout User

https://YOUR-SITE.com/api/en/user/logout

Logout user

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection [eCommerceMVC APIs Collection](#)

BODY urlencoded

Example Request

Logout User

```
curl --location --request GET 'https://YOUR-SITE.com/api/en/user/logout'
```

Example Response

200 OK

Body Header (17)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK"
}
```

GET Get Store Info

Get Store Info API

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection eCommerceMVC APIs Collection

BODY urlencoded

Example Request

Get Store Info

```
curl --location --request GET 'https://YOUR-SITE.com/api/en/store-info/'
```

Example Response

200 OK

Body

Header (18)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": {
    "StoreName": "Your Store",
    "StoreIntro": "eCommerce MVC is an extendable, adaptable eCommerce project developed with C# ASP .Net",
    "Address": "Your Store, Your Address, Your Block, Your City, Your Country Your P.O. Box",
    "CurrencySymbol": "$",
    "PhoneNumbor": "0123456789"
```

View More

GET Get Sliders with Images

```
https://YOUR-SITE.com/api/en/sliders
```

Get Sliders with Image Links and Descriptions

AUTHORIZATION

Bearer Token

BODY urlencoded

Example Request

Get Sliders with Images

```
curl --location --request GET 'https://YOUR-SITE.com/api/en/sliders'
```

Example Response

200 OK

Body

Header (18)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": [
    {
      "ImageLink": "/content/images/site/sliders/slider1.jpg",
      "Heading": "Welcome to eCommerce MVC",
      "Summary": "eCommerce MVC is an extendable, adaptable eCommerce project developed with C# ASP .Net MVC5",
      "Url": "/en/ecomvc"
    }
  ]
}
```

[View More](#)

GET Get Featured Categories

<https://YOUR-SITE.com/api/en/featured-categories?recordSize=5>

Get Featured Categories. You can specify custom record size to retrieve that many records.

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection eCommerceMVC APIs Collection

PARAMS

recordSize

5

Example Request

Get Featured Categories

```
curl --location --request GET 'https://YOUR-SITE.com/api/en/featured-categories?recordSize=5'
```

Example Response

200 OK

Body

Header (18)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": [
    {
      "ID": 2,
      "ParentCategoryID": null,
      "Name": "Headphones ",
      "ImageUrl": null
    }
  ]
}
```

View More

GET Get Categories Menu with Hierarchy

```
https://YOUR-SITE.com/api/en/categories-menu
```

This API provides categories to be displayed in the menu with hierarchy.

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection eCommerceMVC APIs Collection

BODY urlencoded

Example Request

Get Categories Menu with Hierarchy

Example Response

200 OK

Body

Header (18)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": [
    {
      "Children": [],
      "ID": 2,
      "ParentCategoryID": null,
      "Name": "Woodhouse "
    }
  ]
}
```

View More

GET

Get Store Configurations

https://YOUR-SITE.com/api/en/configurations

This API provides store configurations.

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection [eCommerceMVC APIs Collection](#)

BODY

urlencoded

grant_type

password

username

adm_use

password

adm_use123

Example Request

Configuration by a Specific ...



Example Response

200 OK

Body Header (18)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": {
    "Key": "ApplicationName",
    "Value": "Your Store"
  }
}
```

POST Order Tracking

```
https://YOUR-SITE.com/api/en/order-tracking/1
```

This API get complete tracking details for any order.

Conditions: User who is querying the order tracking must be either of the following

- user with role 'Administrator'
- user has placed this order
- order is a guest order

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection [eCommerceMVC APIs Collection](#)

BODY urlencoded

Example Request

Order Tracking

```
curl --location --request POST 'https://YOUR-SITE.com/api/en/order-tracking/1'
```

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": {
    "Status": "Placed",
    "PaymentMethod": "Credit Card Transaction ID: 40098218036",
    "TransactionID": "40098218036",
    "PlacedOn": "7/15/2022 11:51:38 AM",
    "UpdatedOn": "7/15/2022 11:51:38 AM"
  }
}
```

View More

GET Search Products by Query

https://YOUR-SITE.com/api/en/search?q=Apple

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection [eCommerceMVC APIs Collection](#)

HEADERS

Accept

application/json

Content-Type

application/json

PARAMS

q

Apple

BODY urlencoded

Example Response

200 OK

Body

Header (18)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": {
    "TotalRecords": 171,
    "TotalPages": 0,
    "SearchFilters": {
      "CategoryID": null,
      "SearchTerm": ""
    }
  }
}
```

View More

GET Search Products by Category

https://YOUR-SITE.com/api/en/search?categoryID=5

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection [eCommerceMVC APIs Collection](#)

HEADERS

Accept

application/json

Content-Type

application/json

PARAMS

categoryID

5

BODY urlencoded

```
curl --location --request GET 'https://YOUR-SITE.com/api/en/search?categoryID=5' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Example Response

200 OK

Body

Header (18)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": {
    "TotalRecords": 70,
    "TotalPages": 0,
    "SearchFilters": {
      "CategoryID": 5,
      "SearchTerm": ""
    }
  }
}
```

View More

GET Search Products with Record Size

https://YOUR-SITE.com/api/en/search?categoryID=5

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection eCommerceMVC APIs Collection

HEADERS

Accept

application/json

Content-Type

application/json

PARAMS

categoryID

5

Example Request

Search Products with Record Size

```
curl --location --request GET 'https://YOUR-SITE.com/api/en/search?recordSize=3' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Example Response

200 OK

Body

Header (18)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": {
    "TotalRecords": 171,
    "TotalPages": 0,
    "SearchFilters": {
      "CategoryID": null,
      "SearchTerm": ""
    }
  }
}
```

View More

GET Search Products with Sorting

https://YOUR-SITE.com/api/en/search?categoryID=5

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection eCommerceMVC APIs Collection

HEADERS

Accept

application/json

Content-Type

application/json

≡

5

Documentation Settings ▼

BODY urlencoded

Example Request

Search Products with Sorting

```
curl --location --request GET 'https://YOUR-SITE.com/api/en/search?sortBy=price-high' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Example Response

200 OK

Body

Header (18)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": {
    "TotalRecords": 171,
    "TotalPages": 0,
    "SearchFilters": {
      "CategoryID": null,
      "SearchTerm": ""
    }
  }
}
```

View More

GET Get Featured Products

https://YOUR-SITE.com/api/en/featured-products?recorSize=3

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection [eCommerceMVC APIs Collection](#)

HEADERS

Accept
application/json



PARAMS

recorSize

3

BODY urlencoded

Example Request

Search Featured Products

```
curl --location --request GET 'https://YOUR-SITE.com/api/en/featured-products?recorSize=3' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Example Response

200 OK

Body

Header (18)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": [
    {
      "ID": 93,
      "CategoryId": 2,
      "Name": "Anker Spirit Pro Wireless Earphones Black-Gray",
      "Summary": "GreatSound technology is designed to resist the corrosive properties of sweat
```

View More

GET Get Featured Categories

https://YOUR-SITE.com/api/en/featured-products?recorSize=3

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection eCommerceMVC APIs Collection

HEADERS



application/json

Content-Type

application/json

PARAMS

recorSize

3

BODY urlencoded

Example Request

Search Featured Categories

```
curl --location --request GET 'https://YOUR-SITE.com/api/en/featured-categories?recorSize=3' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Example Response

200 OK

Body

Header (18)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": [
    {
      "ID": 2,
      "ParentCategoryID": null,
      "Name": "Headphones ",
      "Comment": null
    }
  ]
}
```

View More

GET Get Product Details

https://YOUR-SITE.com/api/en/product-details/10

AUTHORIZATION

Bearer Token



HEADERS

Accept

application/json

Content-Type

application/json

BODY urlencoded

Example Request

Get Product Details

```
curl --location --request GET 'https://YOUR-SITE.com/api/en/product-details/10' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Example Response

200 OK

Body

Header (18)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": {
    "ID": 10,
    "CategoryID": 4,
    "Name": "Belkin USB surge protector 4 ports +2 USB",
    "Summary": "Powerful 4-socket power connector and 2 2-watt (12-watt) USB port (2.4) Maintaining data :
    "Description": null
  }
}
```

View More

GET Get Product Comments and Ratings

https://YOUR-SITE.com/api/en/product-comments/10

AUTHORIZATION

Bearer Token

HEADERS

Accept

application/json

Content-Type

application/json

BODY urlencoded

Example Request

Get Product Comments and Ratings

```
curl --location --request GET 'https://YOUR-SITE.com/api/en/product-comments/10' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Example Response

200 OK

Body

Header (18)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": {
    "TotalComments": 1,
    "TotalPages": 0,
    "CommentsListFilters": {
      "PageNo": 1,
      "PageSize": 10
    }
  }
}
```

View More

GET Get Product's Related Products

https://YOUR-SITE.com/api/en/related-products/10?recordSize=3

AUTHORIZATION

Bearer Token



HEADERS

Accept

application/json

Content-Type

application/json

PARAMS

recordSize

3

BODY urlencoded

Example Request

Get Product's Related Products

```
curl --location --request GET 'https://YOUR-SITE.com/api/en/related-products/10?recordSize=3' \
--header 'Accept: application/json' \
--header 'Content-Type: application/json'
```

Example Response

200 OK

Body

Header (18)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": [
    {
      "ID": 93,
      "CategoryID": 2,
      "Name": "Anker Spirit Pro Wireless Earphones Black-Gray",
      "Summary": "SmartSound technology for
```

View More

POST Add Product to Cart

```
https://YOUR-SITE.com/api/en/add-to-cart/91?quantity=2
```



AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection eCommerceMVC APIs Collection

PARAMS

quantity

2

BODY formdata

Example Request

Add Product to Cart

```
curl --location --request POST 'https://YOUR-SITE.com/api/en/add-to-cart/91?quantity=2'
```

Example Response

200 OK

Body

Header (18)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": {
    "Message": "Product quantity updated.",
    "CartItems": [
      {
        "ItemID": 91,
        "Quantity": 17
      }
    ]
  }
}
```

View More

POST Apply Promo

```
https://YOUR-SITE.com/api/en/apply-promo?promoCode=Winter20
```

AUTHORIZATION

Bearer Token



PARAMS

promoCode

Winter20

BODY formdata

Example Request

Apply Promo

```
curl --location --request POST 'https://YOUR-SITE.com/api/en/apply-promo?promoCode=Winter20'
```

Example Response

200 OK

Body Header (18)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": {
    "Message": "Success. Enjoy discount of 20.00 %."
  }
}
```

GET Get Cart Items Info

https://YOUR-SITE.com/api/en/cart

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection [eCommerceMVC APIs Collection](#)

BODY formdata



```
curl --location --request GET 'https://YOUR-SITE.com/api/en/cart'
```

Example Response

200 OK

BodyHeader (18)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": {
    "CartItems": [
      {
        "Product": {
          "ID": 90,
          "Title": "Apple Headset for iPhone"
        }
      }
    ]
  }
}
```

View More

POST

Clear Cart

```
https://YOUR-SITE.com/api/en/clear-cart
```

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection eCommerceMVC APIs Collection

BODY

formdata

Example Request

Clear Cart

```
curl --location --request POST 'https://YOUR-SITE.com/api/en/clear-cart'
```

Example Response

200 OK

BodyHeader (17)

```
{
```



POST Checkout via Cash on Delivery

```
https://YOUR-SITE.com/api/en/place-order-cod
```

AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection [eCommerceMVC APIs Collection](#)

BODY urlencoded

FullName

COD Test Person Name

Email

codtest@gmail.com

PhoneNumber

123456

Country

Pakistan

City

Karachi

Address

Block 10, Gulistan e Johar

ZipCode

123456

createAccount

true



```
--data-urlencode 'Email=codtest@gmail.com' \
--data-urlencode 'PhoneNumber=123456' \
--data-urlencode 'Country=Pakistan' \
--data-urlencode 'City=Karachi' \
--data-urlencode 'Address=Block 10, Gulistan e Johar' \
--data-urlencode 'ZipCode=123456' \
--data-urlencode 'createAccount=true'
```

Example Response

200 OK

Body Header (21)

```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": {
    "Message": "Your order has been placed successfully.",
    "OrderID": 18
  }
}
```

POST Checkout via Credit Card<https://YOUR-SITE.com/api/en/place-order-credit-card>**AUTHORIZATION**

Bearer Token

This request is using Bearer Token from collection [eCommerceMVC APIs Collection](#)**BODY** urlencoded**FullName**

Credit Card Test Person Name

Email

creditcardtest@gmail.com

PhoneNumber

123456

Country



City

Karachi

Address

Block 10, Gulistan e Johar

ZipCode

123456

createAccount

true

CCName

TestMan

CCCardNumber

4111111111111111

CCExpiryMonth

05

CCExpiryYear

22

CCVC

123

Example Request

Checkout via Credit Card

```
curl --location --request POST 'https://YOUR-SITE.com/api/en/place-order-cod' \
--data-urlencode 'FullName=Credit Card Test Person Name' \
--data-urlencode 'Email=creditcardtest@gmail.com' \
--data-urlencode 'PhoneNumber=123456' \
--data-urlencode 'Country=Pakistan' \
--data-urlencode 'City=Karachi' \
--data-urlencode 'Address=Block 10, Gulistan e Johar' \
--data-urlencode 'ZipCode=123456' \
--data-urlencode 'createAccount=true' \
```

View More

Example Response

200 OK



```
{
  "StatusCode": 200,
  "StatusMessage": "OK",
  "Data": {
    "Message": "Your order has been placed successfully.",
    "OrderID": 18
  }
}
```