## Get Details of Product

Sellers can access all product details by using this endpoint. There is not required authentication to access this API endpoint.

## Request

GET 

http://marketplace-test.test/api/marketplace/products

#### Response

```
"data": [
        "id": 1,
       "name": "apple magic keyboard",
"slug": "mouse-apple",
       "description": "this is good",
       "image": null,
       "price": "59000.000",
        "is_active": 1,
        "quantity": 500,
        "created_at": "2024-01-21T07:59:12.0000000Z",
        "updated_at": "2024-01-21T10:09:42.000000Z"
        "id": 2,
        "name": "apple magic keyboard",
        "slug": "mouse-apple",
        "description": "this is good",
        "image": null,
        "price": "59000.000",
        "is_active": 1,
        "quantity": 500,
```

Type -: POST

URL -: <a href="http://localhost:8000/api/marketplace/">http://localhost:8000/api/marketplace/</a>products

Authentication -: Not Required,

# Get Product list by Seller

Seller can retrieve a list of selling products by using this end point for access this API endpoint seller need to authenticate the system

## Request

GET 

http://marketplace-test.test/api/marketplace/getsellerproducts

# Response

Type -: GET

URL -: <a href="http://localhost:8000/api/marketplace/getsellerproducts/5">http://localhost:8000/api/marketplace/getsellerproducts/5</a>

Authentication -: Required

# Get Seller details for product

System user can retrieve product seller details by using this endpoint

### Request

```
GET 

http://marketplace-test.test/api/marketplace/getproductsellers/2
```

### Response

Type -: GET

URL -: <a href="http://localhost:8000/api/marketplace/marketplace/getproductsellers/{productid}">http://localhost:8000/api/marketplace/marketplace/getproductsellers/{productid}</a>

Authentication -: Required, Query Param -: productid

# Register Seller

Sellers can Register using this endpoint.

### Request

```
POST 

http://marketplace-test.test/api/registerseller
```

Type -: POST

URL -: <a href="http://localhost:8000/api/marketplace/register">http://localhost:8000/api/marketplace/register</a>

Authentication -: Not Required,

### Response

```
"data": {
    "seller": {
        "name": "shan chathuranga",
        "email": "shan@gmail.com",
        "address": "colombo",
        "contact_no": "colombo",
        "updated_at": "2024-01-21T13:02:06.0000000Z",
        "created_at": "2024-01-21T13:02:06.000000Z",
        "id": 4
        },
        "token": "10|WQC3IQCy2aJS5RqfptmzhZY01kr42XuShdpK7Glyc3edfeeb"
     },
        "status": 201
}
```

## Login

Seller can login using this request entering username & password seller can log in to system

### Request

```
POST 

http://marketplace-test.test/api/marketplace/login
```

```
"data": {
    "seller": {
        "id": 2,
        "name": "anupa chathuranga",
        "email": "anupa@gmail.com",
        "address": "colombo",
        "contact_no": "colombo",
        "created_at": "2024-01-21T08:59:27.000000Z",
        "updated_at": "2024-01-21T08:59:27.000000Z"
        },
        "token": "9|JIxpFVXv2Zez1vhy3WRgcv0EFodPx0NUCQGPn3sz83e01061"
        },
        "status": 201
}
```

Type -: POST

URL -: <a href="http://localhost:8000/api/marketplace/login">http://localhost:8000/api/marketplace/login</a>

Authentication -: Not Required,

# Logout

User or Seller can logout using this API endpoint.

## Request

POST 

http://marketplace-test.test/api/marketplace/logout

# Response

```
"message": "user logout successfully",
    "status": 201
}
```

Type -: POST

URL -: <a href="http://localhost:8000/api/lmarketplace/logout">http://localhost:8000/api/lmarketplace/logout</a>

Authentication -: Required,

# Store Seller Product

Seller can buy his product by using this endpoint

## Request

POST 

http://marketplace-test.test/api/marketplace/storesellerproducts

```
{
    "message": "product added sucessfully",
    "status": 201
}
```

Type -: POST

URL -: <a href="http://localhost:8000/api/marketplace/marketplace/storesellerproducts">http://localhost:8000/api/marketplace/marketplace/storesellerproducts</a>

Authentication -: Required,

# Store Product

User can add their product by using this api endpoint.

## Request

POST 

http://marketplace-test.test/api/marketplace/products

#### Response

Type -: POST

URL -: <a href="http://localhost:8000/api/marketplace/products/">http://localhost:8000/api/marketplace/products/</a>

Authentication -: Required,

```
"data": {
    "name": "mouse ATM",
    "slug": "mouse-ATM",
    "description": "opticat wirelessr",
    "price": "4500",
    "quantity": "500",
    "updated_at": "2024-01-21T12:22:56.000000Z",
    "created_at": "2024-01-21T12:22:56.000000Z",
    "id": 8
},
    "status": 201
}
```

# **Update Product**

User can update their product details by using this api endpoint

### Request

PATCH 

http://marketplace-test.test/api/marketplace/products/5

### Response

```
"data": {
    "id": 5,
    "name": "apple magic keyboard",
    "slug": "mouse-apple",
    "description": "this is good",
    "image": "image/kNSAhvT067dPGNoJGTL1Gj0px8xKM7oZKPyF7RtG.png",
    "price": "59000.000",
    "is_active": 1,
    "quantity": 500,
    "created_at": "2024-01-21T08:05:26.000000Z",
    "updated_at": "2024-01-21T10:09:42.000000Z"
},
    "status": 201
}
```

Type -: PATCH

URL -: <a href="http://localhost:8000/api/marketplace/products/{productid}">http://localhost:8000/api/marketplace/products/{productid}</a>

Authentication -: Required, Query param -: product id

# **Get Single Product**

Sellers can get one product detail by using this API Endpoint.

### Request

GET 

http://marketplace-test.test/api/marketplace/products/3

```
"data": {
    "id": 3,
    "name": "mouse logitec pro",
    "slug": "mouse-apple",
    "description": "wireless",
    "image": null,
    "price": "5900.000",
    "is_active": 1,
    "quantity": 500,
    "created_at": "2024-01-21T08:01:27.0000002",
    "updated_at": "2024-01-21T12:29:33.0000002"
},
    "status": 201
```

Type -: GET

URL -: <a href="http://localhost:8000/api/marketplace/products/fid">http://localhost:8000/api/marketplace/products/fid</a>}

Authentication -: Not Required, Query param -: product id

# Active/Deactivate Product

User can active/deactivate product using this API endpoint

## Request

GET 

http://marketplace-test.test/api/marketplace/deactiveproduct/6

### Response

```
"data": {
    "id": 6,
    "name": "mouse logitec pro",
    "slug": "mouse-apple",
    "description": "wireless",
    "image": "image/0wzmxGQMe7zXVPttI40XJfdeWU4taAczyYLXwkHU.png",
    "price": "5900.000",
    "is_active": 0,
    "quantity": 500,
    "created_at": "2024-01-21T08:41:13.000000Z",
    "updated_at": "2024-01-21T15:44:46.000000Z"
},
    "status": 201
}
```

Type -: GET

URL -: <a href="http://localhost:8000/api/marketplace/deactivateproduct/{id}">http://localhost:8000/api/marketplace/deactivateproduct/{id}</a>

Authentication -: Not Required, Query param -: product id