**POST:** **LOGIN**

**Endpoint**: /auth/login

**PARAMS**

email required string

password required string

**Request Body**

{

"email" : "example@gmail.com", required

"password" : "testpasword" required

}

**Response**

{

"status": "success",

"api\_token": "dDBaN2NPdXF2VndDYlM2Tks2U3hUbGVaeG9vYWpKZE1MMmpDSTJQTA=="

}

**GET: Products**

**Endpoint**: /api/products

**AUTHORIZATION** Bearer Token Required

**Response**

{

"status": "success",

"result": {

"current\_page": 1,

"data": [

{

"id": 1,

"name": "TCL",

"price": "34000.000",

"category\_id": 1,

"description": "Electronic Item",

"avatar": "",

"created\_at": "2022-06-28 18:08:44 ",

"updated\_at": "2022-06-28 18:08:45 "

},

{

"id": 11,

"name": "Fan",

"price": "4000.000",

"category\_id": 1,

"description": null,

"avatar": null,

"created\_at": "2022-06-29 07:40:34 ",

"updated\_at": "2022-06-29 07:40:34 "

},

{

"id": 12,

"name": "Bulb",

"price": "500.000",

"category\_id": 1,

"description": null,

"avatar": null,

"created\_at": "2022-06-29 07:40:34",

"updated\_at": "2022-06-29 07:40:34 "

}

],

"first\_page\_url": "/api/products?page=1",

"from": 1,

"next\_page\_url": null,

"path": "/api/products",

"per\_page": 20,

"prev\_page\_url": null,

"to": 3

}

}

**POST: Product Details**

**Endpoint:** /api/products/:id

**AUTHORIZATION** Bearer Token Required

**Response**

{

"status": "success",

"result": {

"id": 12,

"name": "Bulb",

"price": "500.000",

"category\_id": 1,

"description": null,

"avatar": null,

"created\_at": "2022-06-29 07:40:34",

"updated\_at": "2022-06-29 07:40:34"

}

}

**POST: Store Products**

**Endpoint:** /api/products

**AUTHORIZATION** Bearer Token Required

**Request Body**

{

"products" : [

{

"name":"smart-watch", required string

"category":"Electronics", required string

"price":15000, required decimal

“description” : “”, optional string

“avatar”:”http:://www.exampleimages.com/avatar1.jpg” optional valid url

}

]

}

**Response**

{

"status": "success",

"message": "products inserted successfully"

}

**DEL: Delete Product**

**Endpoint:** /api/products/:id

**AUTHORIZATION** Bearer Token Required

**Response**

{

"status": "success",

"message": "Product deleted successfully"

}

**POST: Add to Cart**

**Endpoint:** /api/cart

**AUTHORIZATION** Bearer Token Optional in case of Guest user otherwise required

**Request Body**

{

"session\_id" : 1, //optional incase of authenticated user otherwise required

"products" : [

{

"product\_id" : 11, required integer

"qty" : 2 required integer

}

]

}

**Response**

{

"status": "success",

"message": " Cart is inserted successfully"

}

**PUT: Update Cart**

**Endpoint:** /api/cart/:id

**AUTHORIZATION** Bearer Token Optional in case of Guest user otherwise required

**Request Body**

{

"products" : [

{

"product\_id" : 12, , required integer

"qty" : 2 , required integer

}

]

}

**Response**

{

"status": "success",

"message": "Cart is updated successfully"

}

**Del: Delete Cart**

**Endpoint:** /api/cart/:id

**AUTHORIZATION** Bearer Token Required Optional in case of Guest user otherwise required

**Response**

{

"status": "success",

"message": "Cart is deleted successfully"

}

**GET: Get the Cart**

**Endpoint:** /api/cart/:id

**AUTHORIZATION** Bearer Token Required Optional in case of Guest user otherwise required

**Response**

{

"status": "success",

"result": [

{

"id": 3,

"session\_id": null,

"user\_id": 1,

"product\_id": 11,

"qty": 2,

"created\_at": "2022-06-29 18:01:35",

"updated\_at": "2022-06-29 18:01:35"

}

]

}