🚀 API Docs

1. Login API

Base URL `https://localhost:4000/api/account`

▼ `[POST]` **Log In**

Description	This endpoint fetches data for user to log in
Endpoints	/login
Auth Required	No

Paramater	Type	Required	Description	Default
`url params`				
`body params`				
identifier	string	yes	body	user_name
password	string	yes	body	user email
type	string	false	body	password

▼ ✅ **Response 200**

```
{
    "userid": "6592ecd6ea41555e1d6f526c",
    "username": "Lily",
    "email": "lily@email.com",
```

```
        "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJfaWQiOiI2NTkyZWNk
    }
```

▼ ✅ **Response 400**

▼ `[POST]` **Sign Up**

Description	This endpoint fetches data for user to sign up
Endpoints	/signup
Auth Required	No

Paramater	Type	Required	Description	Default
`url params`				
`body params`				
username	string	yes	body	user_name
email	string	yes	body	user email
password	string	yes	body	password

▼ ✅ **Response 201**

```
{
    "username": "Le",
    "email": "le@email.com",
    "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJfaWQiOiI2NTliMjFi
}
```

▼ ✅ **Response 400**

▼ `[GET]` **Listing All Users**

Description	This endpoint fetches all users information
Endpoints	/
Auth Required	yes

Paramater	Type	Required	Description	Default
`url params`				
`body params`				

▼ ✅ **Response 200**

```
[
    {
        "_id": "6594c58d76e6f2c38cbacc70",
        "username": "maimai",
        "email": "mai@gmail.com",
        "password": "$2b$10$FAZ6QV1xH7wVPfxYaa9OVePKD.irX4Oa2n7021RQbpV
        "shoppingCart": [],
        "createdAt": "2024-01-03T02:25:17.552Z",
        "updatedAt": "2024-01-07T19:14:05.028Z",
        "__v": 3
    },
    {
        "_id": "6594c4b2286b6e0b21d6586a",
        "username": "amy",
        "email": "amy@gmail.com",
        "password": "$2b$10$b2Z0Ig9qLKWiwRajytkBM.NGX8O4dWv61kpdEXm1f1z
        "shoppingCart": [],
        "createdAt": "2024-01-03T02:21:38.126Z",
        "updatedAt": "2024-01-03T02:21:38.126Z",
        "__v": 0
    },
    {
        "_id": "6592fe06afe29559e651a784",
        "username": "Apple",
        "email": "apple@email.com",
        "password": "$2b$10$Ujcua3T34in8mTJTau.tPejfjVJ.qiIPrc2yFczo1AF
        "orderRecords": [],
        "createdAt": "2024-01-01T18:01:42.929Z",
        "updatedAt": "2024-01-07T21:17:06.787Z",
        "__v": 4,
        "shoppingCart": [
            {
                "productId": "6595d4ebe1bbcde10cfe1155",
                "productQuantity": 4,
                "_id": "6598ec575f537180c1af5ddb"
            },
            {
                "productId": "6595d489e1bbcde10cfe1153",
                "productQuantity": 1,
                "_id": "659b14cc9db6e97c02d5e64c"
            }
```

```json
        ]
    },
    {
        "_id": "6592fdeaafe29559e651a781",
        "username": "lele wei",
        "email": "lelew667@gmail.com",
        "password": "$2b$10$v5u6qcJ0t7OMj5wxKBTpYuItuSiSQAKpcA3WuQ934x
        "orderRecords": [],
        "createdAt": "2024-01-01T18:01:14.709Z",
        "updatedAt": "2024-01-01T18:01:14.709Z",
        "__v": 0,
        "shoppingCart": []
    },
    {
        "_id": "6592ecd6ea41555e1d6f526c",
        "username": "Lily",
        "email": "lily@email.com",
        "password": "$2b$10$OmK8HPwv7wjW.5AHkrx7ue1PXQExahVGaIY13r2pPiX
        "orderRecords": [],
        "createdAt": "2024-01-01T16:48:22.929Z",
        "updatedAt": "2024-01-07T19:02:34.581Z",
        "__v": 29,
        "shoppingCart": []
    },
    {
        "_id": "6592e1eba1a9a26e73da9c13",
        "username": "Jennifer Fan",
        "email": "jennifer.melanie.fan@gmail.com",
        "password": "$2b$10$sh7jA3fraPzXdzARYcMh6eEBRpU4JCGemnxAW6D/XvN
        "orderRecords": [],
        "createdAt": "2024-01-01T16:01:47.257Z",
        "updatedAt": "2024-01-07T19:08:47.960Z",
        "__v": 6,
        "shoppingCart": []
    },
    {
        "_id": "6591a67c0b83ba56241f49e9",
        "username": "Shaojun",
        "email": "30786252g@gmail.com",
        "password": "$2b$10$MJOGT73ZdrX7RtrMCz0T8uHZ9HOHZNtv5eRjC6T2ZoD
        "orderRecords": [],
        "createdAt": "2023-12-31T17:35:56.019Z",
        "updatedAt": "2024-01-07T19:04:53.234Z",
```

```json
        "__v": 1,
        "shoppingCart": []
    },
    {
        "_id": "659199cf3e91ab61fa892334",
        "username": "Aanone sj",
        "email": "shaojunjsj@gmail.com",
        "password": "$2b$10$orxsXFGLwm2l9Q1EMaHT7eyA/ev.XEktjQ5veScEQHN
        "orderRecords": [],
        "createdAt": "2023-12-31T16:41:51.060Z",
        "updatedAt": "2023-12-31T16:41:51.060Z",
        "__v": 0,
        "shoppingCart": []
    },
    {
        "_id": "659193148bb0c987209797a9",
        "username": "Lucy",
        "email": "lucy@email.com",
        "password": "$2b$10$cYat4wG8zOuG2ZNJ2iK3J.413PRF5I4C9EyQNBDBI2z
        "orderRecords": [],
        "createdAt": "2023-12-31T16:13:08.033Z",
        "updatedAt": "2024-01-05T22:06:25.344Z",
        "__v": 6,
        "shoppingCart": [
            {
                "productId": "6595d489e1bbcde10cfe1153",
                "productQuantity": 11,
                "_id": "65983799598d318e3490a86d"
            },
            {
                "productId": "6595d4ebe1bbcde10cfe1155",
                "productQuantity": 6,
                "_id": "6598396a598d318e3490a882"
            },
            {
                "productId": "6595d51de1bbcde10cfe1157",
                "productQuantity": 1,
                "_id": "65983978598d318e3490a88f"
            },
            {
                "productId": "6595d568e1bbcde10cfe115b",
                "productQuantity": 1,
                "_id": "65987ccd95ce19d4e60d318d"
```

```json
                },
                {
                    "productId": "6595d596e1bbcde10cfe115d",
                    "productQuantity": 1,
                    "_id": "65987d5d95ce19d4e60d3200"
                },
                {
                    "productId": "6595d5c0e1bbcde10cfe115f",
                    "productQuantity": 1,
                    "_id": "65987d6195ce19d4e60d320a"
                }
            ]
        },
        {
            "_id": "658e31c77a19545302d4bd6b",
            "username": "Peter",
            "email": "peter@email.com",
            "password": "$2b$10$WVQyme5O0FmoUNgQA.XN.edBaG.Ou8FTLPLjGn8n9TZ
            "orderRecords": [],
            "createdAt": "2023-12-29T02:41:11.831Z",
            "updatedAt": "2023-12-29T02:41:11.831Z",
            "__v": 0,
            "shoppingCart": []
        },
        {
            "_id": "6585dea386871531d209878b",
            "username": "bob",
            "email": "bob@gmail.com",
            "password": "$2b$10$5QaMIluMS478P0Ba4umVQOIB9IDCJG09GUG0QeGcEwe
            "orderRecords": [],
            "createdAt": "2023-12-22T19:08:19.800Z",
            "updatedAt": "2023-12-22T19:08:19.800Z",
            "__v": 0,
            "shoppingCart": []
        },
        {
            "_id": "6585de6786871531d2098788",
            "username": "amber",
            "email": "amber@gmail.com",
            "password": "$2b$10$D.WqAleBEILTiwLCjQTnx.t6JbY5elfUUqsoVZ45YYZ
            "orderRecords": [],
            "createdAt": "2023-12-22T19:07:19.110Z",
            "updatedAt": "2023-12-22T19:07:19.110Z",
```

```json
        "__v": 0,
        "shoppingCart": []
    },
    {
        "_id": "6585dd1a86871531d2098785",
        "username": "mike",
        "email": "mike@gmail.com",
        "password": "$2b$10$34s0QDCOcqA9IBWKiQGaZ.hw.j7NccnKqr1QrV6JlDF
        "orderRecords": [],
        "createdAt": "2023-12-22T19:01:46.535Z",
        "updatedAt": "2023-12-22T19:01:46.535Z",
        "__v": 0,
        "shoppingCart": []
    },
    {
        "_id": "6585d168e35065687d68110a",
        "username": "jennifer",
        "email": "jennifer@gmail.com",
        "password": "$2b$10$fNJWHVP0XjcK5b8FU13rzeG7pwXOlprQYiPUEbP7RtN
        "orderRecords": [],
        "createdAt": "2023-12-22T18:11:52.388Z",
        "updatedAt": "2024-01-07T19:16:54.205Z",
        "__v": 15,
        "shoppingCart": [
            {
                "productId": "6595d596e1bbcde10cfe115d",
                "productQuantity": 2,
                "_id": "659af8a2746aed6a1564d7f1"
            },
            {
                "productId": "6595d489e1bbcde10cfe1153",
                "productQuantity": 3,
                "_id": "659af8a4746aed6a1564d805"
            },
            {
                "productId": "6595d51de1bbcde10cfe1157",
                "productQuantity": 2,
                "_id": "659af8a5746aed6a1564d82c"
            }
        ]
    }
]
```

▼ ✅ **Response 400**

▼ `[GET]` **Listing Specific User**

Description	This endpoint fetches specific user
URL	/{id}
Auth Required	yes

Paramater	Type	Required	Description	Default
`url params`				
id	string	true	user id	undefined
`body params`				`

▼ ✅ **Response 200**

```
{
    "_id": "6585d168e35065687d68110a",
    "username": "jennifer",
    "email": "jennifer@gmail.com",
    "password": "$2b$10$fNJWHVP0XjcK5b8FU13rzeG7pwXOlprQYiPUEbP7RtNdNX/
    "orderRecords": [],
    "createdAt": "2023-12-22T18:11:52.388Z",
    "updatedAt": "2024-01-07T19:16:54.205Z",
    "__v": 15,
    "shoppingCart": [
        {
            "productId": "6595d596e1bbcde10cfe115d",
            "productQuantity": 2,
            "_id": "659af8a2746aed6a1564d7f1"
        },
        {
            "productId": "6595d489e1bbcde10cfe1153",
            "productQuantity": 3,
            "_id": "659af8a4746aed6a1564d805"
        },
        {
            "productId": "6595d51de1bbcde10cfe1157",
            "productQuantity": 2,
            "_id": "659af8a5746aed6a1564d82c"
        }
```

```
        ]
    }
```

▼ ✅ **Response 400**

▼ `[PATCH]` **Update User**

Description	This endpoint update a user info
URL	/{id}
Auth Required	no

Paramater	Type	Required	Place	Description
`url params`				
id	string	true	url	user object id
`body params`				
user name	string	no	body	user name
email	string	no	body	email
password	string	no	body	password
orderRecords	string	no	body	order Records

▼ ✅ **Response 200**

```
{
    "_id": "6592fe06afe29559e651a784",
    "username": "Apple",
    "email": "apple@email.com",
    "password": "$2b$10$Ujcua3T34in8mTJTau.tPejfjVJ.qiIPrc2yFczo1AFMeU5
    "orderRecords": [],
    "createdAt": "2024-01-01T18:01:42.929Z",
    "updatedAt": "2024-01-07T21:17:06.787Z",
    "__v": 4,
    "shoppingCart": [
        {
            "productId": "6595d4ebe1bbcde10cfe1155",
            "productQuantity": 4,
            "_id": "6598ec575f537180c1af5ddb"
        },
        {
```

```
            "productId": "6595d489e1bbcde10cfe1153",
            "productQuantity": 1,
            "_id": "659b14cc9db6e97c02d5e64c"
        }
    ]
}
```

▼ ✅ **Response 404**

```
{
    "error": "User not found"
}
```

▼ **[POST] Create User**

Description	This endpoint creates an user account
URL	_/_
Auth Required	Yes

Paramater	Type	Required	Place	Description
`body params`				
username	string	yes	body	user_name
email	string	yes	body	user email
password	string	yes	body	password
`url params`				
user id	string	yes		user object id

▼ ✅ **Response 200**

```
{
    "username": "test",
    "email": "test@gmail.com",
    "password": "Abcd_1234",
    "_id": "659b1d62e33b417be43debb6",
    "shoppingCart": [],
    "createdAt": "2024-01-07T21:53:38.119Z",
    "updatedAt": "2024-01-07T21:53:38.119Z",
    "__v": 0
}
```

▼ ✅ **Response 400**

▼ [DELETE] Delete User

Description	This endpoint creates an user account
URL	/{id}
Auth Required	Yes

Paramater	Type	Required	Place	Description
body params				
url params				
user id	string	yes	url	user object id

▼ ✅ Response 200

```
{
    "_id": "659b1d62e33b417be43debb6",
    "username": "test",
    "email": "test@gmail.com",
    "password": "Abcd_1234",
    "shoppingCart": [],
    "createdAt": "2024-01-07T21:53:38.119Z",
    "updatedAt": "2024-01-07T21:53:38.119Z",
    "__v": 0
}
```

▼ ✅ Response 404

```
{message: "User no found"}
```

2. Reviews API

Base URL `https://localhost:4000/api/reviews`

▼ [GET] Listing All Reviews

Description	This endpoint fetches all reviews
Endpoints	/
Auth Required	No

Paramater	Type	Required	Description	Default
url params				
body params				

▼ ✅ **Response 200**

```
{
    "success": true,
    "data": [
        {
            "_id": "6598ac13581fb44498b4b7bb",
            "product_id": 1,
            "user_id": "6592ecd6ea41555e1d6f526c",
            "user_name": "Lily",
            "rate": 5,
            "title": "I LIKE THE TEXTURE",
            "date": "December 2, 2023",
            "country": "Canada",
            "text": "I really love the colours! They're much nicer in p
            "__v": 0
        },
        {
            "_id": "6598ac13581fb44498b4b7bc",
            "product_id": 1,
            "user_id": "6585dd1a86871531d2098785",
            "user_name": "mike",
            "rate": 5,
            "title": "GREAT VALUE",
            "date": "December 11, 2023",
            "country": "Canada",
            "text": "Like others have commented, these dishes came impr
            "__v": 0
        },
        ...
        {
            "_id": "6598ec695f537180c1af5de1",
            "product_id": 3,
            "user_id": "6585d168e35065687d68110a",
            "user_name": "Apple",
            "rate": 5,
```

```
            "title": "Great Product",
            "date": "06 Jan 2024",
            "country": "Canada",
            "text": "test1",
            "__v": 0
        }
    ]
}
```

▼ ✅ **Response 500**

```
{ message: 'Error fetching reviews' }
```

▼ **[GET]** **Listing Specific Review with Review Id**

Description	This endpoint fetches specific review
URL	/get/{id}
Auth Required	No

Paramater	Type	Required	Description	Default
`url params`				
id	string	true	review id	undefined
`body params`				`

▼ ✅ **Response 200**

```
{
    "success": true,
    "data": {
        "_id": "6598ac13581fb44498b4b7bb",
        "product_id": 1,
        "user_id": "6592ecd6ea41555e1d6f526c",
        "user_name": "Lily",
        "rate": 5,
        "title": "I LIKE THE TEXTURE",
        "date": "December 2, 2023",
        "country": "Canada",
        "text": "I really love the colours! They're much nicer in pers
```

```
            "__v": 0
        }
    }
```

▼ ✅ **Response 404**

```
{ message: 'Review is not found' }
```

▼ ✅ **Response 500**

```
{ message: 'Error fetching a review' }
```

▼ `[GET]` **Listing Specific Reviews with Product Id**

Description	This endpoint fetches specific review
URL	/getbyProductId/{id}
Auth Required	No

Paramater	Type	Required	Description	Default
`url params`				
id	number	true	product id	undefined
`body params`				`

▼ ✅ **Response 200**

```
{
    "success": true,
    "data": [
        {
            "_id": "6598ac13581fb44498b4b7bb",
            "product_id": 1,
            "user_id": "6592ecd6ea41555e1d6f526c",
            "user_name": "Lily",
            "rate": 5,
            "title": "I LIKE THE TEXTURE",
            "date": "December 2, 2023",
            "country": "Canada",
```

```
                    "text": "I really love the colours! They're much nicer in p
                    "__v": 0
            },
            {

                    "_id": "6598ac13581fb44498b4b7bc",
                    "product_id": 1,
                    "user_id": "6585dd1a86871531d2098785",
                    "user_name": "mike",
                    "rate": 5,
                    "title": "GREAT VALUE",
                    "date": "December 11, 2023",
                    "country": "Canada",
                    "text": "Like others have commented, these dishes came impr
                    "__v": 0
            },
            {

                    "_id": "6598ac13581fb44498b4b7bd",
                    "product_id": 1,
                    "user_id": "6585dd1a86871531d2098785",
                    "user_name": "mike",
                    "rate": 4.5,
                    "title": "NICE PRODUCTS",
                    "date": "December 25, 2023",
                    "country": "Canada",
                    "text": "I ordered one set just to see if they were actuall
                    "__v": 0
            }
        ]
}
```

▼ ✅ **Response 404**

```
{ message: 'Review is not found' }
```

▼ ✅ **Response 500**

```
{ message: 'Error fetching a review' }
```

▼ [GET] **Listing Specific Reviews with User Name**

Description	This endpoint fetches specific review
URL	/getbyUsername/{username}
Auth Required	No

Paramater	Type	Required	Description	Default
url params				
username	string	true	username	undefined
body params				`

▼ ✅ **Response 200**

```
{
    "success": true,
    "data": [
        {
            "_id": "6598ac13581fb44498b4b7c1",
            "product_id": 3,
            "user_id": "6585d168e35065687d68110a",
            "user_name": "Apple",
            "rate": 4.5,
            "title": "IMPRESSIVE DESIGN",
            "date": "February 8, 2024",
            "country": "Germany",
            "text": "The design of these dishes is truly impressive. Th
            "__v": 0
        },
        {
            "_id": "6598ac13581fb44498b4b7ce",
            "product_id": 7,
            "user_id": "6592fe06afe29559e651a784",
            "user_name": "Apple",
            "rate": 4.5,
            "title": "GREAT FOR ENTERTAINING",
            "date": "July 27, 2024",
            "country": "Canada",
            "text": "Great for entertaining! These dishes have become n
            "__v": 0
        },
        {
            "_id": "6598ac13581fb44498b4b7d4",
            "product_id": 9,
```

```json
        "user_id": "6592fe06afe29559e651a784",
        "user_name": "Apple",
        "rate": 4,
        "title": "GREAT FOR FAMILY DINNERS",
        "date": "October 13, 2024",
        "country": "South Korea",
        "text": "Great for family dinners! The large plates are per
        "__v": 0
    },
    {
        "_id": "6598ac13581fb44498b4b7d6",
        "product_id": 10,
        "user_id": "6592fe06afe29559e651a784",
        "user_name": "Apple",
        "rate": 5,
        "title": "MODERN ELEGANCE",
        "date": "November 8, 2024",
        "country": "France",
        "text": "Modern elegance at its best! These dishes have ele
        "__v": 0
    },
    {
        "_id": "6598ac13581fb44498b4b7da",
        "product_id": 11,
        "user_id": "6592fe06afe29559e651a784",
        "user_name": "Apple",
        "rate": 4,
        "title": "DISHES FOR ART LOVERS",
        "date": "December 30, 2024",
        "country": "China",
        "text": "These dishes are a treat for art lovers! The abstr
        "__v": 0
    },
    {
        "_id": "6598ac13581fb44498b4b7dc",
        "product_id": 12,
        "user_id": "6592fe06afe29559e651a784",
        "user_name": "Apple",
        "rate": 5,
        "title": "GREAT GIFT CHOICE",
        "date": "January 25, 2025",
        "country": "Mexico",
        "text": "A great gift choice! I bought these for a friend's
```

```
        "__v": 0
    },
    {
        "_id": "6598cda8581fb44498b4b7ea",
        "product_id": 3,
        "user_id": "6585d168e35065687d68110a",
        "user_name": "Apple",
        "rate": 5,
        "title": "Great Product",
        "date": "05 Jan 2024",
        "country": "Canada",
        "text": "123",
        "__v": 0
    },
    {
        "_id": "6598e930a9950ba2ab068988",
        "product_id": 3,
        "user_id": "6585d168e35065687d68110a",
        "user_name": "Apple",
        "rate": 5,
        "title": "Great Product",
        "date": "06 Jan 2024",
        "country": "Canada",
        "text": "test2",
        "__v": 0
    },
    {
        "_id": "6598ec695f537180c1af5de1",
        "product_id": 3,
        "user_id": "6585d168e35065687d68110a",
        "user_name": "Apple",
        "rate": 5,
        "title": "Great Product",
        "date": "06 Jan 2024",
        "country": "Canada",
        "text": "test1",
        "__v": 0
    }
    ]
}
```

▼ ✅ **Response 404**

```
{ message: 'Review is not found' }
```

▼ ✅ **Response 500**

```
{ message: 'Error fetching a review' }
```

▼ `[PUT]` **Update Review**

Description	This endpoint update a review
URL	/update/{id}
Auth Required	Yes

Paramater	Type	Required	Place	Description
`url params`				
id	string	true	url	review id
`body params`				
product_id	number	yes	body	product_id
user_id	string	yes	body	user_id
user_name	string	yes	body	user_name
rate	number	yes	body	rate
title	string	yes	body	review title
date	string	yes	body	review date
country	string	yes	body	country
text	string	yes	body	review content

▼ ✅ **Response 200**

```
[
  {
  "postId": 1,
  "id": 1,
  "name": "id labore ex et quam laborum",
  "email": "Eliseo@gardner.biz",
  "body": "laudantium enim quasi est quidem magnam voluptate ipsam e(
  },
  {
```

```
        "postId": 1,
        "id": 2,
        "name": "quo vero reiciendis velit similique earum",
        "email": "Jayne_Kuhic@sydney.com",
        "body": "est natus enim nihil est dolore omnis voluptatem numquam\r
      },
      {
        "postId": 1,
        "id": 3,
        "name": "odio adipisci rerum aut animi",
        "email": "Nikita@garfield.biz",
        "body": "quia molestiae reprehenderit quasi aspernatur\naut expedit
      },
      {
        "postId": 1,
        "id": 4,
        "name": "alias odio sit",
        "email": "Lew@alysha.tv",
        "body": "non et atque\noccaecati deserunt quas accusantium unde odi
      },
      {
        "postId": 1,
        "id": 5,
        "name": "vero eaque aliquid doloribus et culpa",
        "email": "Hayden@althea.biz",
        "body": "harum non quasi et ratione\ntempore iure ex voluptates in
      }
    ]
```

▼ ✅ **Response 404**

▼ [POST] **Create Reviews**

Description	This endpoint creates a post
URL	/createMany
Auth Required	Yes

Paramater	Type	Required	Place	Description
body params				
product_id	number	yes	body	product_id
user_id	string	yes	body	user_id
user_name	string	yes	body	user_name

Paramater	Type	Required	Place	Description
rate	number	yes	body	rate
title	string	yes	body	review title
date	string	yes	body	review date
country	string	yes	body	country
text	string	yes	body	review content
`url params`				

▼ ✅ **Response 201**

```
{message: "Reviews created successfully"}
```

▼ ✅ **Response 400**

```
{message: "Invalid request body. Please provide an array of reviews."}
```

▼ ✅ **Response 500**

```
{message: "Error creating reviews"}
```

▼ `[POST]` **Create Review**

Description	This endpoint creates a post
URL	/create
Auth Required	Yes

Paramater	Type	Required	Place	Description
`body params`				
product_id	number	yes	body	product_id
user_id	string	yes	body	user_id
user_name	string	yes	body	user_name
rate	number	yes	body	rate
title	string	yes	body	review title
date	string	yes	body	review date
country	string	yes	body	country
text	string	yes	body	review content

Paramater	Type	Required	Place	Description
url params				

▼ ✅ **Response 201**

```
{message: "Reviews created successfully"}
```

▼ ✅ **Response 400**

```
{message: "Invalid request body. Please provide an array of reviews."}
```

▼ ✅ **Response 500**

```
{message: "Error creating reviews"}
```

▼ `[DELETE]` **Delete All Reviews**

Description	This endpoint creates a post
URL	/delete
Auth Required	Yes

Paramater	Type	Required	Place	Description
body params				
url params				

▼ ✅ **Response 200**

```
{message: "All data deleted successfully"}
```

▼ ✅ **Response 404**

```
{message: "No reviews found to delete"}
```

▼ ✅ **Response 500**

```
{message: "Error deleting data"}
```

▼ **[DELETE]** **Delete Review**

Description	This endpoint creates a post
URL	/delete/{id}
Auth Required	Yes

Paramater	Type	Required	Place	Description
body params				
url params				
id	string	true	url	review id

▼ ✅ **Response 200**

```
{message: "All data deleted successfully"}
```

▼ ✅ **Response 404**

```
{message: "No reviews found to delete"}
```

▼ ✅ **Response 500**

```
{message: "Error deleting data"}
```

3. Products API

Base URL `https://localhost:4000/api/products`

▼ **[GET]** **Listing All Products**

Description	This endpoint fetches all products
URL	/
Auth Required	No

Paramater	Type	Required	Description	Default
url params				
body params				

▼ ✅ **Response 200**

```
[
    {
        "_id": "6595d489e1bbcde10cfe1153",
        "id": 2,
        "name": "Tableware No.2",
        "category": "Tableware",
        "description": "These items are handmade and natural, expect va
        "included": [
            "dinner platessalad",
            "bowlscereal bowlsmezcal"
        ],
        "price": 59.99,
        "imageURL": [
            "https://drive.google.com/uc?id=1Uxji3LKLVaQ8cvmFebKzsQig94
            "https://drive.google.com/uc?id=1Uxji3LKLVaQ8cvmFebKzsQig94
            "https://drive.google.com/uc?id=1Uxji3LKLVaQ8cvmFebKzsQig94
            "https://drive.google.com/uc?id=1Uxji3LKLVaQ8cvmFebKzsQig94
            "https://drive.google.com/uc?id=1Uxji3LKLVaQ8cvmFebKzsQig94
        ],
        "quantity": 29,
        "rating": 4.5,
        "numReviews": 120,
        "dateCreated": "2024-01-03T21:41:29.571Z",
        "dateUpdated": "2024-01-03T21:41:29.571Z",
        "__v": 0
    },
    {
        "_id": "6595d4ebe1bbcde10cfe1155",
        "id": 1,
        "name": "Tableware No.1",
        "category": "Tableware",
        "description": "These items are handmade and natural, expect va
        "included": [
            "dinner platessalad",
            "bowlscereal bowlsmezcal"
        ],
```

```
            "price": 59.99,
            "imageURL": [
                "https://drive.google.com/uc?id=1Id_zqrZjolrRds7cbBkP7diaPI
                "https://drive.google.com/uc?id=1Id_zqrZjolrRds7cbBkP7diaPI
                "https://drive.google.com/uc?id=1Id_zqrZjolrRds7cbBkP7diaPI
                "https://drive.google.com/uc?id=1Id_zqrZjolrRds7cbBkP7diaPI
                "https://drive.google.com/uc?id=1Id_zqrZjolrRds7cbBkP7diaPI
            ],
            "quantity": 100,
            "rating": 5,
            "numReviews": 136,
            "dateCreated": "2024-01-03T21:43:07.670Z",
            "dateUpdated": "2024-01-03T21:43:07.670Z",
            "__v": 0
        },
        {
            "_id": "6595d51de1bbcde10cfe1157",
            "id": 3,
            "name": "Tableware No.3",
            "category": "Tableware",
            "description": "These items are handmade and natural, expect va
            "included": [
                "dinner platessalad",
                "bowlscereal bowlsmezcal"
            ],
            "price": 69.99,
            "imageURL": [
                "https://drive.google.com/uc?id=1Pd86nbuGfBi-lcg7TCKPeLshPn
                "https://drive.google.com/uc?id=1Pd86nbuGfBi-lcg7TCKPeLshPn
                "https://drive.google.com/uc?id=1Pd86nbuGfBi-lcg7TCKPeLshPn
                "https://drive.google.com/uc?id=1Pd86nbuGfBi-lcg7TCKPeLshPn
                "https://drive.google.com/uc?id=1Pd86nbuGfBi-lcg7TCKPeLshPn
            ],
            "quantity": 100,
            "rating": 5,
            "numReviews": 163,
            "dateCreated": "2024-01-03T21:43:57.386Z",
            "dateUpdated": "2024-01-03T21:43:57.386Z",
            "__v": 0
        },
        {
            "_id": "6595d568e1bbcde10cfe115b",
            "id": 4,
```

```json
        "name": "Tableware No.4",
        "category": "Tableware",
        "description": "These items are handmade and natural, expect va
        "included": [
            "dinner platessalad",
            "bowlscereal bowlsmezcal"
        ],
        "price": 59.99,
        "imageURL": [
            "https://drive.google.com/uc?id=1-XU6ouQ291kTcnZUm3YViyVSX(
            "https://drive.google.com/uc?id=1-XU6ouQ291kTcnZUm3YViyVSX(
            "https://drive.google.com/uc?id=1-XU6ouQ291kTcnZUm3YViyVSX(
            "https://drive.google.com/uc?id=1-XU6ouQ291kTcnZUm3YViyVSX(
            "https://drive.google.com/uc?id=1-XU6ouQ291kTcnZUm3YViyVSX(
        ],
        "quantity": 100,
        "rating": 5,
        "numReviews": 125,
        "dateCreated": "2024-01-03T21:45:12.973Z",
        "dateUpdated": "2024-01-03T21:45:12.973Z",
        "__v": 0
    },
    {
        "_id": "6595d596e1bbcde10cfe115d",
        "id": 5,
        "name": "Tableware No.5",
        "category": "Tableware",
        "description": "These items are handmade and natural, expect va
        "included": [
            "dinner platessalad",
            "bowlscereal bowlsmezcal"
        ],
        "price": 69.99,
        "imageURL": [
            "https://drive.google.com/uc?id=1Ce5jESVh85vi4WgfocG7SmI4s\
            "https://drive.google.com/uc?id=1Ce5jESVh85vi4WgfocG7SmI4s\
            "https://drive.google.com/uc?id=1Ce5jESVh85vi4WgfocG7SmI4s\
            "https://drive.google.com/uc?id=1Ce5jESVh85vi4WgfocG7SmI4s\
            "https://drive.google.com/uc?id=1Ce5jESVh85vi4WgfocG7SmI4s\
        ],
        "quantity": 98,
        "rating": 4.5,
        "numReviews": 254,
```

```json
        "dateCreated": "2024-01-03T21:45:58.523Z",
        "dateUpdated": "2024-01-03T21:45:58.523Z",
        "__v": 0
    },
    {
        "_id": "6595d5c0e1bbcde10cfe115f",
        "id": 6,
        "name": "Tableware No.6",
        "category": "Tableware",
        "description": "These items are handmade and natural, expect va
        "included": [
            "dinner platessalad",
            "bowlscereal bowlsmezcal"
        ],
        "price": 99.99,
        "imageURL": [
            "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1on
            "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1on
            "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1on
            "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1on
            "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1on
        ],
        "quantity": 98,
        "rating": 4.5,
        "numReviews": 198,
        "dateCreated": "2024-01-03T21:46:40.250Z",
        "dateUpdated": "2024-01-03T21:46:40.250Z",
        "__v": 0
    },
    {
        "_id": "6595d677e1bbcde10cfe1161",
        "id": 7,
        "name": "European Royal Style",
        "category": "Drink",
        "description": "These items are handmade and natural, expect va
        "included": [
            "tea pot",
            "tea cup"
        ],
        "price": 129.99,
        "imageURL": [
            "https://drive.google.com/uc?id=1bePJSTD-NHPurVhofMT2z0Aemh
            "https://drive.google.com/uc?id=1bePJSTD-NHPurVhofMT2z0Aemh
```

```
                    "https://drive.google.com/uc?id=1bePJSTD-NHPurVhofMT2z0AemH
                    "https://drive.google.com/uc?id=1bePJSTD-NHPurVhofMT2z0AemH
                    "https://drive.google.com/uc?id=1bePJSTD-NHPurVhofMT2z0AemH
                ],
                "quantity": 108,
                "rating": 4.8,
                "numReviews": 119,
                "dateCreated": "2024-01-03T21:49:43.926Z",
                "dateUpdated": "2024-01-03T21:49:43.926Z",
                "__v": 0
            },
            {
                "_id": "6595d6c9e1bbcde10cfe1163",
                "id": 8,
                "name": "Holiday Set",
                "category": "Drink",
                "description": "These items are handmade and natural, expect va
                "included": [
                    "tea cups",
                    "tea plates"
                ],
                "price": 29.99,
                "imageURL": [
                    "https://drive.google.com/uc?id=1FhnorCKlm1lTiYrSznCYTIZ_al
                    "https://drive.google.com/uc?id=1FhnorCKlm1lTiYrSznCYTIZ_al
                    "https://drive.google.com/uc?id=1FhnorCKlm1lTiYrSznCYTIZ_al
                    "https://drive.google.com/uc?id=1FhnorCKlm1lTiYrSznCYTIZ_al
                    "https://drive.google.com/uc?id=1FhnorCKlm1lTiYrSznCYTIZ_al
                ],
                "quantity": 150,
                "rating": 4.7,
                "numReviews": 120,
                "dateCreated": "2024-01-03T21:51:05.870Z",
                "dateUpdated": "2024-01-03T21:51:05.870Z",
                "__v": 0
            },
            {
                "_id": "6595d732e1bbcde10cfe1165",
                "id": 9,
                "name": "Breezy Set",
                "category": "Drink",
                "description": "These items are handmade and natural, expect va
                "included": [
```

```
                "tea pot",
                "tea cups",
                "tea plates"
            ],
            "price": 139.99,
            "imageURL": [
                "https://drive.google.com/uc?id=1OlrafvJczCswM4dkQipG9heNY:
                "https://drive.google.com/uc?id=1OlrafvJczCswM4dkQipG9heNY:
                "https://drive.google.com/uc?id=1OlrafvJczCswM4dkQipG9heNY:
                "https://drive.google.com/uc?id=1OlrafvJczCswM4dkQipG9heNY:
                "https://drive.google.com/uc?id=1OlrafvJczCswM4dkQipG9heNY:
            ],
            "quantity": 100,
            "rating": 4.9,
            "numReviews": 163,
            "dateCreated": "2024-01-03T21:52:50.606Z",
            "dateUpdated": "2024-01-03T21:52:50.606Z",
            "__v": 0
        },
        {
            "_id": "6595d777e1bbcde10cfe1167",
            "id": 10,
            "name": "Marbillion",
            "category": "Drink",
            "description": "These items are handmade and natural, expect va
            "included": [
                "tea pot",
                "tea cup"
            ],
            "price": 115.99,
            "imageURL": [
                "https://drive.google.com/uc?id=1-GWQdToBWustN5FFejEvZ4cj4>
                "https://drive.google.com/uc?id=1-GWQdToBWustN5FFejEvZ4cj4>
                "https://drive.google.com/uc?id=1-GWQdToBWustN5FFejEvZ4cj4>
                "https://drive.google.com/uc?id=1-GWQdToBWustN5FFejEvZ4cj4>
                "https://drive.google.com/uc?id=1-GWQdToBWustN5FFejEvZ4cj4>
            ],
            "quantity": 100,
            "rating": 5,
            "numReviews": 125,
            "dateCreated": "2024-01-03T21:53:59.254Z",
            "dateUpdated": "2024-01-03T21:53:59.254Z",
            "__v": 0
```

```json
        },
        {
            "_id": "6595d7b3e1bbcde10cfe1169",
            "id": 11,
            "name": "Blurish Set",
            "category": "Drink",
            "description": "These items are handmade and natural, expect va
            "included": [
                "tea pot",
                "tea cups"
            ],
            "price": 119.99,
            "imageURL": [
                "https://drive.google.com/uc?id=1DjOWkmH3o6r8ttQ8pAcNVjAXXc
                "https://drive.google.com/uc?id=1DjOWkmH3o6r8ttQ8pAcNVjAXXc
                "https://drive.google.com/uc?id=1DjOWkmH3o6r8ttQ8pAcNVjAXXc
                "https://drive.google.com/uc?id=1DjOWkmH3o6r8ttQ8pAcNVjAXXc
                "https://drive.google.com/uc?id=1DjOWkmH3o6r8ttQ8pAcNVjAXXc
            ],
            "quantity": 98,
            "rating": 4.5,
            "numReviews": 254,
            "dateCreated": "2024-01-03T21:54:59.347Z",
            "dateUpdated": "2024-01-03T21:54:59.347Z",
            "__v": 0
        },
        {
            "_id": "6595d7e3e1bbcde10cfe116b",
            "id": 12,
            "name": "Pink Panther",
            "category": "Drink",
            "description": "These items are handmade and natural, expect va
            "included": [
                "tea pot",
                "tea cups"
            ],
            "price": 99,
            "imageURL": [
                "https://drive.google.com/uc?id=1LyMoQ6RRpAeDtZkID36TIpCiXc
                "https://drive.google.com/uc?id=1LyMoQ6RRpAeDtZkID36TIpCiXc
                "https://drive.google.com/uc?id=1LyMoQ6RRpAeDtZkID36TIpCiXc
                "https://drive.google.com/uc?id=1LyMoQ6RRpAeDtZkID36TIpCiXc
                "https://drive.google.com/uc?id=1LyMoQ6RRpAeDtZkID36TIpCiXc
```

```
            ],
            "quantity": 98,
            "dateCreated": "2024-01-03T21:55:47.576Z",
            "dateUpdated": "2024-01-03T21:55:47.576Z",
            "rating": 5,
            "numReviews": 198,
            "__v": 0
        },
        {
            "_id": "659845d8d63e730ec2bfd308",
            "id": 30,
            "name": "updateWorks",
            "category": "Tableware",
            "description": "30",
            "included": [],
            "price": 199,
            "imageURL": [
                "33"
            ],
            "quantity": 33,
            "rating": 0,
            "numReviews": 0,
            "dateCreated": "2024-01-05T18:09:28.424Z",
            "dateUpdated": "2024-01-05T18:09:28.425Z",
            "__v": 0
        },
        {
            "_id": "6598ac8de88f6a217d4d5093",
            "id": 200,
            "name": "TestAfterMerge",
            "category": "Drink",
            "description": "TEST",
            "included": [],
            "price": 100,
            "imageURL": [
                "12"
            ],
            "quantity": 444,
            "rating": 0,
            "numReviews": 0,
            "dateCreated": "2024-01-06T01:27:41.625Z",
            "dateUpdated": "2024-01-06T01:27:41.625Z",
            "__v": 0
```

```
        },
        {
            "_id": "6598d5d0a516045ba7246d45",
            "id": 1000,
            "name": "night cup",
            "category": "Decor",
            "description": "1000",
            "included": [],
            "price": 1000,
            "imageURL": [
                "11111"
            ],
            "quantity": 1111,
            "rating": 0,
            "numReviews": 0,
            "dateCreated": "2024-01-06T04:23:44.583Z",
            "dateUpdated": "2024-01-06T04:23:44.583Z",
            "__v": 0
        }
    ]
```

▼ **[GET]** **Listing Specific Product by Product Id**

Description	This endpoint fetches specific product
URL	/byId?id={id}
Auth Required	No

Paramater	Type	Required	Description	Default
query params				
product Id	number	true	product id	undefined
body params				`

▼ ✅ **Response 200**

```
{
    "_id": "6595d4ebe1bbcde10cfe1155",
    "id": 1,
    "name": "Tableware No.1",
    "category": "Tableware",
    "description": "These items are handmade and natural, expect variat
```

```
        "included": [
            "dinner platessalad",
            "bowlscereal bowlsmezcal"
        ],
        "price": 59.99,
        "imageURL": [
            "https://drive.google.com/uc?id=1Id_zqrZjolrRds7cbBkP7diaPBMZX·
            "https://drive.google.com/uc?id=1Id_zqrZjolrRds7cbBkP7diaPBMZX·
            "https://drive.google.com/uc?id=1Id_zqrZjolrRds7cbBkP7diaPBMZX·
            "https://drive.google.com/uc?id=1Id_zqrZjolrRds7cbBkP7diaPBMZX·
            "https://drive.google.com/uc?id=1Id_zqrZjolrRds7cbBkP7diaPBMZX·
        ],
        "quantity": 100,
        "rating": 5,
        "numReviews": 136,
        "dateCreated": "2024-01-03T21:43:07.670Z",
        "dateUpdated": "2024-01-03T21:43:07.670Z",
        "__v": 0
    }
```

▼ ✅ **Response 404**

```
{ message: 'Product is not found' }
```

▼ ✅ **Response 500**

```
{ message: err.message}
```

▼ [GET] **Listing Specific Product by MongoDB Id**

Description	This endpoint fetches specific product
URL	/byMongoId/?{id}
Auth Required	No

Paramater	Type	Required	Description	Default
query params				
Id	string	true	mongo object id	undefined
body params				`

Paramater	Type	Required	Description	Default

▼ ✅ **Response 200**

```json
{
    "_id": "6595d4ebe1bbcde10cfe1155",
    "id": 1,
    "name": "Tableware No.1",
    "category": "Tableware",
    "description": "These items are handmade and natural, expect variat
    "included": [
        "dinner platessalad",
        "bowlscereal bowlsmezcal"
    ],
    "price": 59.99,
    "imageURL": [
        "https://drive.google.com/uc?id=1Id_zqrZjolrRds7cbBkP7diaPBMZX
        "https://drive.google.com/uc?id=1Id_zqrZjolrRds7cbBkP7diaPBMZX
        "https://drive.google.com/uc?id=1Id_zqrZjolrRds7cbBkP7diaPBMZX
        "https://drive.google.com/uc?id=1Id_zqrZjolrRds7cbBkP7diaPBMZX
        "https://drive.google.com/uc?id=1Id_zqrZjolrRds7cbBkP7diaPBMZX
    ],
    "quantity": 100,
    "rating": 5,
    "numReviews": 136,
    "dateCreated": "2024-01-03T21:43:07.670Z",
    "dateUpdated": "2024-01-03T21:43:07.670Z",
    "__v": 0
}
```

▼ ✅ **Response 404**

```json
{ message: 'Product is not found' }
```

▼ ✅ **Response 500**

```json
{ message: err.message}
```

▼ [GET] Listing Specific Product by Type

Description	This endpoint fetches specific product
URL	/byType
Auth Required	No

Paramater	Type	Value	Required	Description	Default
query params					
type	string	Drink, Tableware, Decor	true	type of product	undefined
body params					`

▼ ✅ Response 200

```
[
    {
        "_id": "6595d489e1bbcde10cfe1153",
        "id": 2,
        "name": "Tableware No.2",
        "category": "Tableware",
        "description": "These items are handmade and natural, expect va
        "included": [
            "dinner platessalad",
            "bowlscereal bowlsmezcal"
        ],
        "price": 59.99,
        "imageURL": [
            "https://drive.google.com/uc?id=1Uxji3LKLVaQ8cvmFebKzsQig94
            "https://drive.google.com/uc?id=1Uxji3LKLVaQ8cvmFebKzsQig94
            "https://drive.google.com/uc?id=1Uxji3LKLVaQ8cvmFebKzsQig94
            "https://drive.google.com/uc?id=1Uxji3LKLVaQ8cvmFebKzsQig94
            "https://drive.google.com/uc?id=1Uxji3LKLVaQ8cvmFebKzsQig94
        ],
        "quantity": 29,
        "rating": 4.5,
        "numReviews": 120,
        "dateCreated": "2024-01-03T21:41:29.571Z",
        "dateUpdated": "2024-01-03T21:41:29.571Z",
        "__v": 0
    },
```

```json
    {
        "_id": "6595d4ebe1bbcde10cfe1155",
        "id": 1,
        "name": "Tableware No.1",
        "category": "Tableware",
        "description": "These items are handmade and natural, expect va
        "included": [
            "dinner platessalad",
            "bowlscereal bowlsmezcal"
        ],
        "price": 59.99,
        "imageURL": [
            "https://drive.google.com/uc?id=1Id_zqrZjolrRds7cbBkP7diaPE
            "https://drive.google.com/uc?id=1Id_zqrZjolrRds7cbBkP7diaPE
            "https://drive.google.com/uc?id=1Id_zqrZjolrRds7cbBkP7diaPE
            "https://drive.google.com/uc?id=1Id_zqrZjolrRds7cbBkP7diaPE
            "https://drive.google.com/uc?id=1Id_zqrZjolrRds7cbBkP7diaPE
        ],
        "quantity": 100,
        "rating": 5,
        "numReviews": 136,
        "dateCreated": "2024-01-03T21:43:07.670Z",
        "dateUpdated": "2024-01-03T21:43:07.670Z",
        "__v": 0
    },
    {
        "_id": "6595d51de1bbcde10cfe1157",
        "id": 3,
        "name": "Tableware No.3",
        "category": "Tableware",
        "description": "These items are handmade and natural, expect va
        "included": [
            "dinner platessalad",
            "bowlscereal bowlsmezcal"
        ],
        "price": 69.99,
        "imageURL": [
            "https://drive.google.com/uc?id=1Pd86nbuGfBi-lcg7TCKPeLshPn
            "https://drive.google.com/uc?id=1Pd86nbuGfBi-lcg7TCKPeLshPn
            "https://drive.google.com/uc?id=1Pd86nbuGfBi-lcg7TCKPeLshPn
            "https://drive.google.com/uc?id=1Pd86nbuGfBi-lcg7TCKPeLshPn
            "https://drive.google.com/uc?id=1Pd86nbuGfBi-lcg7TCKPeLshPn
        ],
```

```json
        "quantity": 100,
        "rating": 5,
        "numReviews": 163,
        "dateCreated": "2024-01-03T21:43:57.386Z",
        "dateUpdated": "2024-01-03T21:43:57.386Z",
        "__v": 0
    },
    {
        "_id": "6595d568e1bbcde10cfe115b",
        "id": 4,
        "name": "Tableware No.4",
        "category": "Tableware",
        "description": "These items are handmade and natural, expect va
        "included": [
            "dinner platessalad",
            "bowlscereal bowlsmezcal"
        ],
        "price": 59.99,
        "imageURL": [
            "https://drive.google.com/uc?id=1-XU6ouQ291kTcnZUm3YViyVSX0
            "https://drive.google.com/uc?id=1-XU6ouQ291kTcnZUm3YViyVSX0
            "https://drive.google.com/uc?id=1-XU6ouQ291kTcnZUm3YViyVSX0
            "https://drive.google.com/uc?id=1-XU6ouQ291kTcnZUm3YViyVSX0
            "https://drive.google.com/uc?id=1-XU6ouQ291kTcnZUm3YViyVSX0
        ],
        "quantity": 100,
        "rating": 5,
        "numReviews": 125,
        "dateCreated": "2024-01-03T21:45:12.973Z",
        "dateUpdated": "2024-01-03T21:45:12.973Z",
        "__v": 0
    },
    {
        "_id": "6595d596e1bbcde10cfe115d",
        "id": 5,
        "name": "Tableware No.5",
        "category": "Tableware",
        "description": "These items are handmade and natural, expect va
        "included": [
            "dinner platessalad",
            "bowlscereal bowlsmezcal"
        ],
        "price": 69.99,
```

```json
            "imageURL": [
                "https://drive.google.com/uc?id=1Ce5jESVh85vi4WgfocG7SmI4s\
                "https://drive.google.com/uc?id=1Ce5jESVh85vi4WgfocG7SmI4s\
                "https://drive.google.com/uc?id=1Ce5jESVh85vi4WgfocG7SmI4s\
                "https://drive.google.com/uc?id=1Ce5jESVh85vi4WgfocG7SmI4s\
                "https://drive.google.com/uc?id=1Ce5jESVh85vi4WgfocG7SmI4s\
            ],
            "quantity": 98,
            "rating": 4.5,
            "numReviews": 254,
            "dateCreated": "2024-01-03T21:45:58.523Z",
            "dateUpdated": "2024-01-03T21:45:58.523Z",
            "__v": 0
        },
        {
            "_id": "6595d5c0e1bbcde10cfe115f",
            "id": 6,
            "name": "Tableware No.6",
            "category": "Tableware",
            "description": "These items are handmade and natural, expect va
            "included": [
                "dinner platessalad",
                "bowlscereal bowlsmezcal"
            ],
            "price": 99.99,
            "imageURL": [
                "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1o\
                "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1o\
                "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1o\
                "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1o\
                "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1o\
            ],
            "quantity": 98,
            "rating": 4.5,
            "numReviews": 198,
            "dateCreated": "2024-01-03T21:46:40.250Z",
            "dateUpdated": "2024-01-03T21:46:40.250Z",
            "__v": 0
        }
]
```

▼ ✅ **Response 404**

```
{ message: 'Product is not found' }
```

▼ ✅ **Response 500**

▼ **[PATCH]** **Update Product**

Description	This endpoint update specific product
URL	/{id}
Auth Required	No

Paramater	Type	Required	Place	Description
`url params`				
product id	number	true	url	product id
`body params`				
id	number	false	body	id
name	string	false	body	name
category	string	false	body	category
description	string	false	body	description
included	string	false	body	included
price	number	false	body	price
imageURL	string	false	body	image URL
quantity	number	false	body	quantity
rating	number	false	body	rating
numReviews	number	false	body	number of Reviews

▼ ✅ **Response 200**

```
{
    "_id": "6595d5c0e1bbcde10cfe115f",
    "id": 6,
    "name": "Tableware No.6",
    "category": "Tableware",
    "description": "These items are handmade and natural, expect va
    "included": [
        "dinner platessalad",
```

```
                "bowlscereal bowlsmezcal"
            ],
            "price": 99.99,
            "imageURL": [
                "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1on
                "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1on
                "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1on
                "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1on
                "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1on
            ],
            "quantity": 98,
            "rating": 4.5,
            "numReviews": 198,
            "dateCreated": "2024-01-03T21:46:40.250Z",
            "dateUpdated": "2024-01-03T21:46:40.250Z",
            "__v": 0
        }
```

▼ ✅ **Response 404**

```
{message: 'Product not found'}
```

▼ **[POST]** **Create Product**

Description	This endpoint creates a product
URL	/
Auth Required	Yes

Paramater	Type	Required	Place	Description
body params				
id	number	yes	body	id
name	string	yes	body	name
category	string	yes	body	category
description	string	yes	body	description
included	string	yes	body	included
price	number	yes	body	price
imageURL	string	yes	body	image URL
quantity	number	yes	body	quantity
rating	number	false	body	rating
numReviews	number	false	body	number of Reviews

Paramater	Type	Required	Place	Description
url params				

▼ ✅ **Response 200**

```json
{
    "_id": "6595d5c0e1bbcde10cfe115f",
    "id": 6,
    "name": "Tableware No.6",
    "category": "Tableware",
    "description": "These items are handmade and natural, expect va
    "included": [
        "dinner platessalad",
        "bowlscereal bowlsmezcal"
    ],
    "price": 99.99,
    "imageURL": [
        "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1or
        "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1or
        "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1or
        "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1or
        "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1or
    ],
    "quantity": 98,
    "rating": 4.5,
    "numReviews": 198,
    "dateCreated": "2024-01-03T21:46:40.250Z",
    "dateUpdated": "2024-01-03T21:46:40.250Z",
    "__v": 0
}
```

▼ ✅ **Response 400**

▼ [DELETE] **Delete Product**

Description	This endpoint delete a product
URL	/{id}
Auth Required	Yes

Paramater	Type	Required	Place	Description
body params				
id	number	yes	body	product id

Paramater	Type	Required	Place	Description
url params				

▼ ✅ **Response 200**

```json
{
    "_id": "6595d5c0e1bbcde10cfe115f",
    "id": 6,
    "name": "Tableware No.6",
    "category": "Tableware",
    "description": "These items are handmade and natural, expect va
    "included": [
        "dinner platessalad",
        "bowlscereal bowlsmezcal"
    ],
    "price": 99.99,
    "imageURL": [
        "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1or
        "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1or
        "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1or
        "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1or
        "https://drive.google.com/uc?id=1EnYaApkzJP9h-pb05kEgLYR1or
    ],
    "quantity": 98,
    "rating": 4.5,
    "numReviews": 198,
    "dateCreated": "2024-01-03T21:46:40.250Z",
    "dateUpdated": "2024-01-03T21:46:40.250Z",
    "__v": 0
}
```

▼ ✅ **Response 404**

```
{message: 'Product not found'}
```

▼ ✅ **Response 500**

---

4. Orders API

Base URL `https://localhost:4000/api/orders`

▼ `[GET]` **Listing All Orders for User**

Description	This endpoint fetches all orders for a user
URL	/
Auth Required	Yes

Paramater	Type	Required	Description	Default
`query params`				
id	string	true	user object id	
`body params`				

▼ ✅ **Response 200**

```
[
    {
        "_id": "65998ab04b175438d52b5cda",
        "user": "6592ecd6ea41555e1d6f526c",
        "items": [
            {
                "quantity": 3,
                "_id": "65998ab04b175438d52b5cdb"
            },
            {
                "quantity": 1,
                "_id": "65998ab04b175438d52b5cdc"
            }
        ],
        "status": "Pending",
        "createdAt": "2024-01-06T17:15:28.726Z",
        "updatedAt": "2024-01-06T17:15:28.726Z",
        "__v": 0
    },
    ...
        {
            "product": {
                "_id": "6595d596e1bbcde10cfe115d",
                "id": 5,
                "name": "Tableware No.5",
                "category": "Tableware",
                "description": "These items are handmade and natura
                "included": [
```

```
                            "dinner platessalad",
                            "bowlscereal bowlsmezcal"
                        ],
                        "price": 69.99,
                        "imageURL": [
                            "https://drive.google.com/uc?id=1Ce5jESVh85vi4V
                            "https://drive.google.com/uc?id=1Ce5jESVh85vi4V
                            "https://drive.google.com/uc?id=1Ce5jESVh85vi4V
                            "https://drive.google.com/uc?id=1Ce5jESVh85vi4V
                            "https://drive.google.com/uc?id=1Ce5jESVh85vi4V
                        ],
                        "quantity": 98,
                        "rating": 4.5,
                        "numReviews": 254,
                        "dateCreated": "2024-01-03T21:45:58.523Z",
                        "dateUpdated": "2024-01-03T21:45:58.523Z",
                        "__v": 0
                    },
                    "quantity": 3,
                    "_id": "659a495dc4af944182206577"
                }
            ],
            "total": 0,
            "status": "Pending",
            "createdAt": "2024-01-07T06:49:01.266Z",
            "updatedAt": "2024-01-07T06:49:01.266Z",
            "__v": 0
        }
    ]
```

▼ ✅ **Response 500**

▼ **[GET]** **Listing Specific Order**

Description	This endpoint fetches specific order
URL	/{orderId}

Auth Required	yes

Paramater	Type	Required	Description	Default
`query params`				
id	string	true	product id	undefined
`body params`			`	

▼ ✅ **Response 200**

```json
{
    "_id": "65998ab04b175438d52b5cda",
    "user": "6592ecd6ea41555e1d6f526c",
    "items": [
        {
            "quantity": 3,
            "_id": "65998ab04b175438d52b5cdb"
        },
        {
            "quantity": 1,
            "_id": "65998ab04b175438d52b5cdc"
        }
    ],
    "status": "Pending",
    "createdAt": "2024-01-06T17:15:28.726Z",
    "updatedAt": "2024-01-06T17:15:28.726Z",
    "__v": 0
}
```

▼ ✅ **Response 404**

```
{ message: 'Order is not found' }
```

▼ ✅ **Response 500**

▼ [POST] **Create Orders**

Description	This endpoint create a order
URL	/
Auth Required	yes

Paramater	Type	Required	Description	Place
`query params`				
id	string	ture	user object id	
`body params`				
user	string	false	create a new order	body
items	array	false	array of products	body

▼ ✅ **Response 201**

```
{
    "user": "6592ecd6ea41555e1d6f526c",
    "status": "Pending",
    "_id": "659ad3b1e33b417be43deae9",
    "items": [],
    "createdAt": "2024-01-07T16:39:13.821Z",
    "updatedAt": "2024-01-07T16:39:13.821Z",
    "__v": 0
}
```

▼ ✅ **Response 500**

▼ **[UPDATE]** **Update Order**

Description	This endpoint create a order
URL	/
Auth Required	yes

Paramater	Type	Required	Description	Place
`query params`				
id	string	ture	user object id	
`body params`				
user	string	false	create a new order	body
items	array	false	array of products	body

▼ **[DELETE]** **Delete Order**

Description	This endpoint creates a post
URL	/
Auth Required	Yes

Paramater	Type	Required	Place	Description
`query params`				

Paramater	Type	Required	Place	Description
id	string	yes		order object id
`url params`				

▼ ✅ **Response 200**

```
{
message: 'Order updated successfully'
}
```

▼ ✅ **Response 404**

```
{message: 'Order not found'}
```

▼ ✅ **Response 500**

5. Shopping Cart API

Base URL `https://localhost:4000/api/shoppingcart`

▼ `[GET]` **Listing All Shopping Cart Items for User**

Description	This endpoint fetches all shipping cart items for a user
URL	/
Auth Required	yes

Paramater	Type	Required	Description	Default
`query params`				
_id	string	true	user object id	undefined
`body params`				

▼ ✅ **Response 200**

```
[
    {
        "productId": "6595d489e1bbcde10cfe1153",
        "productQuantity": 1,
        "_id": "659b4a5f9db6e97c02d5e8b3"
    },
    {
        "productId": "6595d4ebe1bbcde10cfe1155",
```

```
            "productQuantity": 1,
            "_id": "659b4a609db6e97c02d5e8bf"
        },
        {

            "productId": "6595d596e1bbcde10cfe115d",
            "productQuantity": 1,
            "_id": "659b4a639db6e97c02d5e8ce"
        }
    ]
```

▼ ✅ **Response 500**

▼ `[PATCH]` **Update Shopping Cart Item**

Description	This endpoint update shopping cart item
URL	/{id}
Auth Required	Yes

Paramater	Type	Required	Place	Description
`url params`				
product id	string	true	url	product id
`body params`				
product id	number	false	body	product id
quantity	number	false	body	quantity

▼ ✅ **Response 200**

```
    {

            "productId": "6595d489e1bbcde10cfe1153",
            "productQuantity": 2,
            "_id": "659b4a5f9db6e97c02d5e8b3"
    },
```

▼ ✅ **Response 404**

```
    {message: 'Product not found'}
```

▼ `[POST]` **Create Shopping Cart Items**

Description	This endpoint creates shopping cart item
URL	/
Auth Required	Yes

Paramater	Type	Required	Place	Description
`body params`				
product id	number	yes	body	product id
quantity	number	yes	body	quantity
`url params`				

▼ ✅ **Response 200**

```
{
        "productId": "6595d489e1bbcde10cfe1153",
        "productQuantity": 1,
        "_id": "659b4a5f9db6e97c02d5e8b3"
    },
```

▼ ✅ **Response 404**

```
{ message: 'Product not found' }
```

▼ ✅ **Response 500**

▼ `[DELETE]` **Delete All Items**

Description	This endpoint delete all products in the shopping cart
URL	/
Auth Required	Yes

Paramater	Type	Required	Place	Description
`query params`				
id	string	yes	url	user object id
`url params`				

▼ ✅ **Response 200**

Return user shopping cart information

▼ ✅ **Response 404**

```
{message: 'User not found'}
```

▼ ✅ **Response 500**

▼ `[DELETE]` **Delete Product**

Description	This endpoint delete a product in the shopping cart
URL	/:productId
Auth Required	Yes

Paramater	Type	Required	Place	Description
`query params`				
id	string	yes	url	product object id
`url params`				

    ▼ ✅ **Response 200**

      Return user shopping cart information

    ▼ ✅ **Response 404**

```
{message: 'User not found'}
```

    ▼ ✅ **Response 500**