

→ USERS

Register/signup AS seller

The screenshot shows a Postman interface with the following details:

- Method:** POST
- URL:** {{URL}}/api/users/register
- Body:** raw JSON (selected)
- Request Body:**

```
1 {
2     "first_name": "testSeller",
3     "last_name": "test",
4     "email": "testSeller@gmail.com",
5     "password": "1234",
6     "role" : "seller"
7 }
8
```

- Response Status:** 201 Created
- Response Time:** 290 ms
- Response Size:** 572 B
- Response Headers:** Save Response
- Response Body:** JSON (selected)
- Response Content:**

```
1 {
2     "message": "User registered successfully",
3     "user": {
4         "userid": 28,
5         "first_name": "testSeller",
6         "last_name": "test",
7         "email": "testSeller@gmail.com",
8         "phone_number": null,
9         "role": "seller",
10        "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1c2VyaWQ0jI4LCJpYXQiOjE3NjIxOTI4OTcsImV4cCI6MTc2Mjc5NzY5Nj0.
11        2WZjIvwuZ0Mna08g10bjI17D-HzubYV7Hpm4Gi-qCY"
12    }
13 }
```

Register/signup AS Buyer

The screenshot shows a Postman interface with the following details:

- Method:** POST
- URL:** {{URL}}/api/users/register
- Body:** raw JSON (selected)
- Request Body:**

```
1 {
2     "first_name": "testBuyer",
3     "last_name": "test",
4     "email": "testBuyer@gmail.com",
5     "password": "1234"
6 }
7
```

- Response Status:** 201 Created
- Response Time:** 148 ms
- Response Size:** 569 B
- Response Headers:** Save Response
- Response Body:** JSON (selected)
- Response Content:**

```
1 {
2     "message": "User registered successfully",
3     "user": {
4         "userid": 29,
5         "first_name": "testBuyer",
6         "last_name": "test",
7         "email": "testBuyer@gmail.com",
8         "phone_number": null,
9         "role": "buyer",
10        "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1c2VyaWQ0jI5LCJpYXQiOjE3NjIxOTMyMDgsImV4cCI6MTc2Mjc5ODAwOH0.
11        o0kj04ESP2-9y-173ci3KxKjQ8BztDcyvohqZ85bx-M"
12    }
13 }
```

Test OTP: Login AS Buyer

POST Send

Params Authorization Headers (9) Body Scripts Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL JSON Schema Beautify

```
1 {  
2   "first_name": "testReq",  
3   "last_name": "test",  
4   "email": "testReqBuyer@gmail.com",  
5   "password": "1234"  
6 }  
7
```

Body Cookies Headers (19) Test Results | ⏱ 201 Created • 2.44 s • 1.21 KB • ⓘ | ⌂ Save Response ⋮

{ } JSON ▾ ▷ Preview ▷ Visualize | ▾

```
1 {  
2   "message": "User registered successfully",  
3   "user": {  
4     "userid": 34,  
5     "first_name": "testReq",  
6     "last_name": "test",  
7     "email": "testReqBuyer@gmail.com",  
8     "phone_number": null,  
9     "role": "buyer",  
10    "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1c2VyaWQiOjM0LCJpYXQiOjE3NjI5Njk2MjksImV4cCI6MTc2MzU3NDQyOX0.BxLLS0yAPT1WxyCEeBQ9gNzPGnx1RqfrHDkTf42KYE"  
11  }  
12 }
```

DB Connection
Using Ethereal test account for email preview:
Login: o2v3j6bp4jgl565g@ethereal.email
Pass: PFeXC87WdUqAKedn7t
 Verification email sent to testReqBuyer@gmail.com
Preview your test email here: <https://ethereal.email/message/aRTIHIw8PbMuTXBmaRTIHQ19kKym-7CsAAAAASXOJHoZFV-5eAxqds7nfuQ>

Ethereal Home FAQ Help Login

Headers Envelope Source

Subject: Email Verification - Your Account Registration
From: 4Max <no-reply@4max.com>
To: <testReqBuyer@gmail.com>
Time: Today at 19:47
Message-ID: <7793c827-2a19-7bb0-5c32-0699f1de7aaf@4max.com>

HTML Plaintext

Welcome to Our Platform!

Hello testReq!

Thank you for registering with us. To complete your registration, please use the verification code below.

573652

Important: This code will expire in 1 hour.
If you didn't create an account, please ignore this email.

Best regards,
4Max

Test OTP: Email OR OTP manipulated (getEmailCodeByUserId)

The screenshot shows the Postman interface with the following details:

- Method:** POST
- URL:** {{URL}}/api/users/verify
- Body:** Raw JSON (selected)

```
1 {
2   "email": "testBuyer@gmail.com",
3   "code": "345261"
4 }
```
- Response Status:** 400 Bad Request
- Response Time:** 140 ms
- Response Size:** 773 B
- Content-Type:** application/json
- Body Content (HTML):**

```
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="utf-8">
6   <title>Error</title>
7 </head>
8
9 <body>
10  <pre>Bad Request</pre>
11 </body>
12
13 </html>
```

```
Error: Verification record not found
    at D:\Projects\codinava\codivana\controllers\userController.js:89:11
    at process.processTicksAndRejections (node:internal/process/task_queues:105:5)
```

```
Error: Invalid code
    at D:\Projects\codinava\codivana\controllers\userController.js:94:11
    at process.processTicksAndRejections (node:internal/process/task_queues:105:5)
```

Test OTP: Rsend OTP

The screenshot shows the Postman interface with a successful API call. The method is POST, the URL is {{URL}}/api/users/resend, and the body is a JSON object with an email key. The response status is 200 OK, and the message is "Verification code resent successfully".

POST | {{URL}}/api/users/resend | Send

Params Authorization Headers (9) Body Scripts Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL JSON

1 {
2 | "email": "testReqBuyer@gmail.com"
3 }
4

Body Cookies Headers (19) Test Results | ⏱ 200 OK • 1.52 s • 958 B • 🌐 | ⏷ Save Response ⚙️

{ } JSON ▾ ▶ Preview ⏷ Visualize |

1 {
2 | "message": "Verification code resent successfully"
3 }

The screenshot shows the Postman interface with a successful API call. The method is POST, the URL is {{URL}}/api/users/verify, and the body is a JSON object with email and code keys. The response status is 200 OK, and the message is "Email verified successfully".

POST | {{URL}}/api/users/verify | Send

Params Authorization Headers (9) Body Scripts Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL JSON

1 {
2 | "email": "testReqBuyer@gmail.com",
3 | "code": "573652"
4 }
5

Body Cookies Headers (19) Test Results | ⏱ 200 OK • 47 ms • 948 B • 🌐 | ⏷ Save Response ⚙️

{ } JSON ▾ ▶ Preview ⏷ Visualize |

1 {
2 | "message": "Email verified successfully"
3 }

Login AS seller

The screenshot shows a POST request to {{URL}}/api/users/login. The Body tab contains the following JSON:

```
10
11 {
12     "email": "testSeller@gmail.com",
13     "password": "1234"
14 }
```

The response status is 200 OK, with a response time of 162 ms and a body size of 555 B. The response content is:

```
1  {
2     "message": "Login successful",
3     "user": {
4         "userid": 28,
5         "first_name": "testSeller",
6         "last_name": "test",
7         "email": "testSeller@gmail.com",
8         "phone_number": null,
9         "role": "seller",
10        "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1c2VyaWQ1OjI4LCJpYXQiOjE3NjIxOTMzMzsImV4cCI6MTc2MjcsNzkzOH0.
11          fKxrlFXo8XqbP9ihS0hsA2_LyXXxrKifJAcyTR7pFI"
12    }
13 }
```

*NEW : Admin View All Users

The screenshot shows a GET request to {{URL}}/api/users/view-users. The Headers tab includes an Authorization header set to Bearer Token and a cookie field set to {{jwt}}. The response status is 200 OK, with a response time of 41 ms and a body size of 5.15 KB. The response content is:

```
1  {
2     "users": [
3         {
4             "userid": 1,
5             "first_name": "John",
6             "last_name": "Doe",
7             "email": "seller@example.com",
8             "password": "password123",
9             "phone_number": "555-1234",
10            "role": "seller",
11            "created_at": "2025-10-26T16:35:41.442Z",
12            "isverified": true
13        },
14        {
15            "userid": 4,
16            "first_name": "Nour",
17            "last_name": "Ahmed",
18            "email": "nour@gmail.com",
19            "password": "$2b$10$UGh5qMrn.mnsd/oG0kvAw0DAz7/gPd8TC/aftvz5i0wXixLlB5HQ",
20            "phone_number": null,
21            "role": "buyer",
22            "created_at": "2025-10-29T09:24:30.233Z",
23            "isverified": true
24        },
25        {
26            "userid": 5,
27        }
28    ]
29 }
```

→ PRODUCTS

GetAll / No Auth (ALL Roles)

The screenshot shows the Postman interface with a successful response for a GET request to `/api/products`. The 'Auth Type' dropdown is set to 'No Auth'. The response body is a JSON object containing product details, including product ID, category ID, title, description, price, stock, images, availability status, and discount percentage.

```
1 {
2     "status": "success",
3     "length": 15,
4     "products": [
5         {
6             "productid": 19,
7             "categoryid": 1,
8             "title": "NEW BY ALI",
9             "p_description": "Compact portable speaker with 10-hour battery life and waterproof design.",
10            "price": "49.99000",
11            "stock": 25,
12            "img": [
13                "speaker1.jpg",
14                "speaker2.jpg"
15            ],
16            "availability_status": "In stock",
17            "discount_percent": "5.00",
18        }
19    ]
20 }
```

*NEW : Seller Get All His Products

The screenshot shows the Postman interface with a successful response for a GET request to `/api/products/sellerProducts`. The 'Auth Type' dropdown is set to 'Bearer Token' with the value `{}{{jwt}}`. The response body is a JSON object containing seller products, including product ID, user ID, category ID, title, description, price, stock, images, availability status, created at, updated at, and discount percentage.

```
1 {
2     "status": "success",
3     "length": 3,
4     "sellerProducts": [
5         {
6             "productid": 21,
7             "userid": 28,
8             "categoryid": 1,
9             "title": "NEW CREATED BY TEST",
10            "p_description": "Compact portable speaker with 10-hour battery life and waterproof design.",
11            "price": "49.99000",
12            "stock": 25,
13            "img": [
14                "speaker1.jpg",
15                "speaker2.jpg"
16            ],
17            "availability_status": "In stock",
18            "created_at": "2025-11-03T18:42:25.082Z",
19            "updated_at": "2025-11-03T18:42:25.082Z",
20            "discount_percent": "5.00"
21        },
22        {
23            "productid": 23,
24            "userid": 28,
25            "categoryid": 1,
26            "title": "POSTMAN TEST",
27            "p_description": "Compact portable speaker with 10-hour battery life and waterproof design.",
28            "price": "49.99000",
29            "stock": 25,
30            "img": [
31                "speaker1.jpg",
32                "speaker2.jpg"
33            ],
34            "availability_status": "In stock",
35            "created_at": "2025-11-03T18:42:25.082Z",
36            "updated_at": "2025-11-03T18:42:25.082Z",
37            "discount_percent": "5.00"
38        }
39    ]
40 }
```

GetOne / No Auth (ALL Roles)

The screenshot shows the Postman interface with a successful API call. The URL is `api/products/1`. The 'Authorization' tab is selected, showing 'Inherit auth from parent'. The response status is **200 OK** with a response time of 61 ms and a body size of 648 B. The response body is a JSON object representing a product:

```
1 {  
2     "status": "success",  
3     "product": {  
4         "productid": 1,  
5         "userid": null,  
6         "categoryid": 1,  
7         "title": "Wireless Bluetooth Headphones",  
8         "p_description": "Noise-cancelling over-ear headphones with 20-hour battery life.",  
9         "price": "89.99000",  
10        "stock": 45,  
11        "img": [  
12            "headphones1.jpg",  
13            "headphones2.jpg"  
14        ],  
15        "availability_status": "In stock",  
16        "created_at": "2025-10-26T16:13:58.132Z",  
17        "updated_at": "2025-10-26T16:13:58.132Z",  
18    }  
19}
```

PostProduct / Seller – ERR (Token Manipulation)

The screenshot shows the Postman interface with an unauthorized API call. The URL is `api/products`. The 'Authorization' tab is selected, showing 'Bearer Token'. A token value is entered in the 'Token' field: `eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJcI2VyaWQIOjI4LCJpYXQiOjE3NjIxOTM1MzUsImV4cCI6MTc2Mjc5ODMzMNX0.leTgPmkUb108vQ9-FNO5uM5BwLYbZgAWrKOcmNz0X`. The response status is **401 Unauthorized** with a response time of 19 ms and a body size of 414 B. The response body is an HTML error page:

```
1 <!DOCTYPE html>  
2 <html lang="en">  
3  
4 <head>  
5     <meta charset="utf-8">  
6     <title>Error</title>  
7 </head>  
8  
9 <body>  
10    <pre>Unauthorized</pre>  
11 </body>  
12  
13 </html>
```

At the bottom, the terminal output shows the error message: `Error: Not authorized, token failed`.

PostProduct / Buyer

The screenshot shows the Postman interface with a POST request to {{URL}}/api/products. The 'Authorization' tab is selected, showing 'Bearer Token' as the auth type with a placeholder {{jwt}}. The response status is 403 Forbidden, with a 12 ms duration and 408 B size. The response body is an HTML error page:

```
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="utf-8">
6   <title>Error</title>
7 </head>
8
9 <body>
10  <pre>Forbidden</pre>
11 </body>
12
13 </html>
```

Error: User is Not Authorized for this Service

PostProduct / Seller

The screenshot shows the Postman interface with a POST request to {{URL}}/api/products. The 'Body' tab is selected, showing raw JSON input:

```
1 {
2   "categoryid": 1,
3   "title": "NEW CREATED BY TEST",
4   "p_description": "Compact portable speaker with 10-hour battery life and waterproof design.",
5   "price": 49.99,
6   "stock": 25,
7   "img": ["speaker1.jpg", "speaker2.jpg"],
8   "availability_status": "In stock",
9   "discount_percent": 5.0
10 }
```

The response status is 201 Created, with a 31 ms duration and 645 B size. The response body is a JSON object:

```
1 {
2   "status": "success",
3   "product": {
4     "productid": 20,
5     "userid": 28,
6     "categoryid": 1,
7     "title": "NEW CREATED BY TEST",
8     "p_description": "Compact portable speaker with 10-hour battery life and waterproof design.",
9     "price": "49.99000",
10    "stock": 25,
11    "img": [
12      "speaker1.jpg",
13      "speaker2.jpg"
14    ],
15    "availability_status": "In stock",
16    "created_at": "2025-11-03T18:16:19.389Z",
17    "updated_at": "2025-11-03T18:16:19.389Z",
18  }
19 }
```

UpdateProduct / Seller

The screenshot shows a POSTMAN interface with the following details:

- Method:** PATCH
- URL:** {{URL}}/api/products/20
- Body:** Raw JSON (selected)
- Request Body:**

```
1 {
2   "title": "UPDATED BY PRODUTCT 20 BY test",
3   "price": 20.99,
4   "stock": 15
5 }
```

- Response Status:** 201 Created
- Response Headers:** 160 ms, 663 B, Save Response
- Response Body:**

```
1 {
2   "status": "success",
3   "updatedProduct": {
4     "productid": 20,
5     "userid": 28,
6     "categoryid": 1,
7     "title": "UPDATED BY PRODUTCT 20 BY test",
8     "p_description": "Compact portable speaker with 10-hour battery life and waterproof design.",
9     "price": "20.99000",
10    "stock": 15,
11    "img": [
12      "speaker1.jpg",
13      "speaker2.jpg"
14    ],
15    "availability_status": "In stock",
16    "created_at": "2025-11-03T18:16:19.389Z",
17    "updated_at": "2025-11-03T18:16:19.389Z",
18  }
19 }
```

DeleteProduct / Seller

The screenshot shows a DELETE request in POSTMAN:

- Method:** DELETE
- URL:** {{URL}}/api/products/20
- Auth Type:** Bearer Token
- Token:** {{jwt}}
- Response Status:** 200 OK
- Response Headers:** 148 ms, 277 B, Save Response
- Response Body:**

```
1 {
2   "message": "Product successfully Removed"
3 }
```

Filter/Search Products

The screenshot shows a POSTMAN interface for a GET request to `api/products?category=1&availability=out%20of%20stock`. The 'Authorization' tab is selected, showing 'Inh...' (Inherit) dropdown. The 'No Auth' section indicates 'This request does not use any authorization.' The response status is 200 OK, with 138 ms latency and 544 B size. The JSON response body is:

```
1 {  
2   "status": "success",  
3   "length": 1,  
4   "products": [  
5     {  
6       "productid": 15,  
7       "categoryid": 1,  
8       "title": "Wireless Earbuds",  
9       "p_description": "Compact true wireless earbuds with charging case.",  
10      "price": "49.99000",  
11      "stock": 0,  
12      "img": [  
13        "earbuds1.jpg"  
14      ],  
15      "availability_status": "Out of stock",  
16      "discount_percent": "0.00",  
17      "name": "Electronics"  
]
```

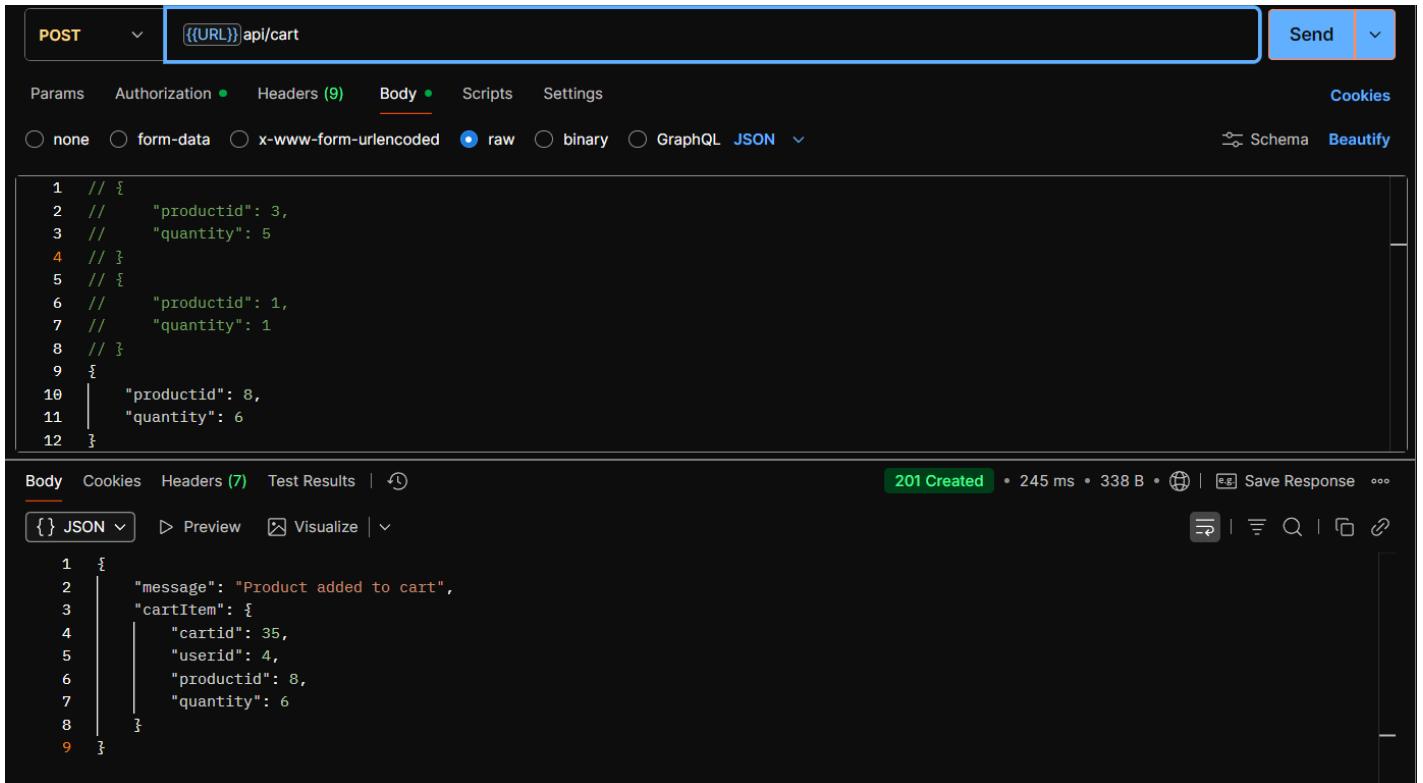
→ CART

GetCart / Login AS Buyer

The screenshot shows a POSTMAN interface for a GET request to `api/cart`. The 'Query Params' table is empty. The response status is 200 OK, with 13 ms latency and 262 B size. The JSON response body is:

```
1 {  
2   "message": "Cart is Empty"  
}
```

AddToCart / 3 diff request Did not exist before



POST {{URL}}/api/cart Send

Params Authorization Headers (9) Body Scripts Settings Cookies

Body none form-data x-www-form-urlencoded raw binary GraphQL JSON Schema Beautify

```
1 // {
2 //   "productid": 3,
3 //   "quantity": 5
4 // }
5 // {
6 //   "productid": 1,
7 //   "quantity": 1
8 // }
9 {
10   "productid": 8,
11   "quantity": 6
12 }
```

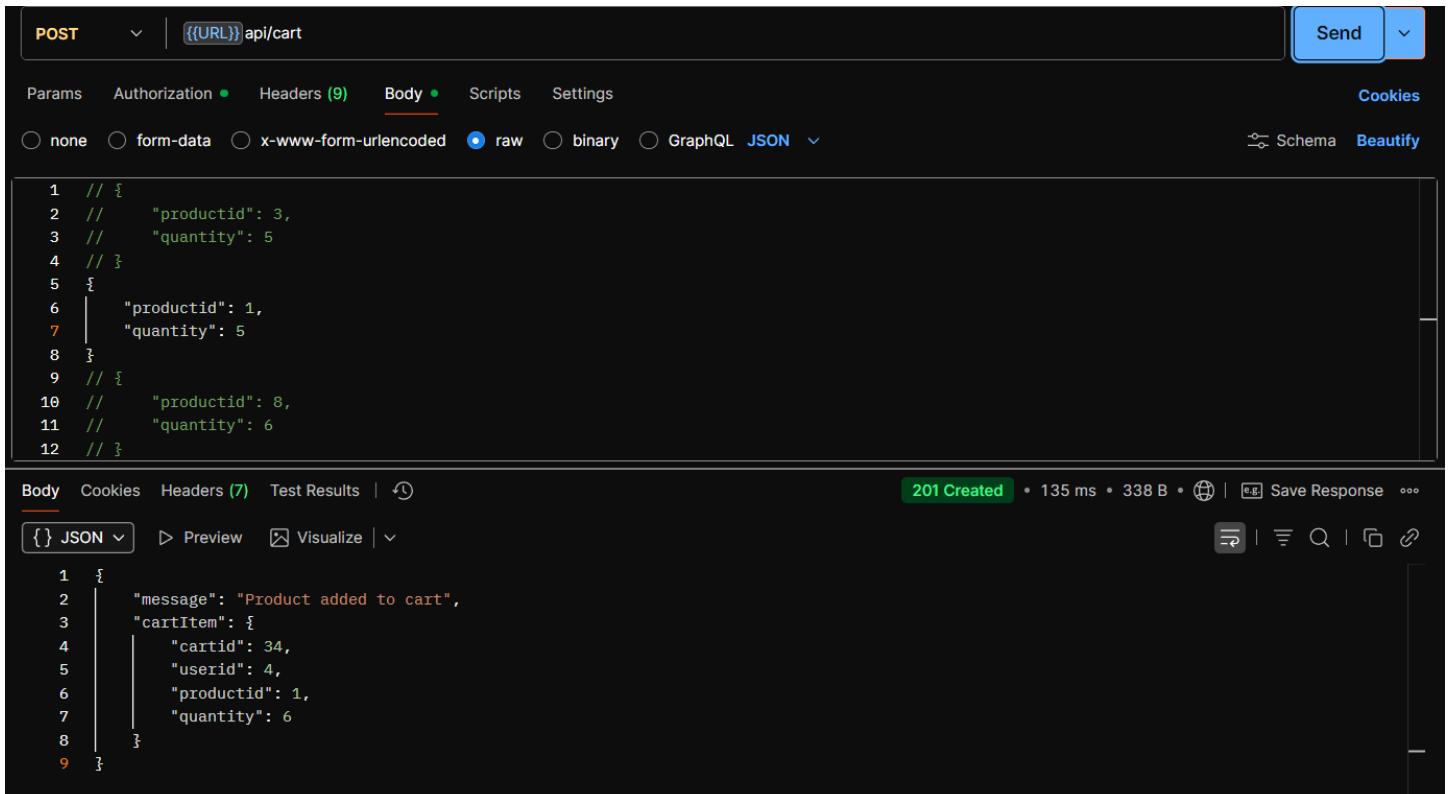
Body Cookies Headers (7) Test Results | ⏱

201 Created • 245 ms • 338 B • Save Response

{ } JSON Preview Visualize

```
1 {
2   "message": "Product added to cart",
3   "cartItem": {
4     "cartid": 35,
5     "userid": 4,
6     "productid": 8,
7     "quantity": 6
8   }
9 }
```

AddToCart / product already exist in cart -- INC quantity



POST {{URL}}/api/cart Send

Params Authorization Headers (9) Body Scripts Settings Cookies

Body none form-data x-www-form-urlencoded raw binary GraphQL JSON Schema Beautify

```
1 // {
2 //   "productid": 3,
3 //   "quantity": 5
4 // }
5 {
6   "productid": 1,
7   "quantity": 5
8 }
9 // {
10 //   "productid": 8,
11 //   "quantity": 6
12 //
```

Body Cookies Headers (7) Test Results | ⏱

201 Created • 135 ms • 338 B • Save Response

{ } JSON Preview Visualize

```
1 {
2   "message": "Product added to cart",
3   "cartItem": {
4     "cartid": 34,
5     "userid": 4,
6     "productid": 1,
7     "quantity": 6
8   }
9 }
```

AddToCart / product out of stock

POST {{URL}}/api/cart

Params Authorization Headers (9) Body Scripts Settings Cookies

Body none form-data x-www-form-urlencoded raw binary GraphQL JSON

Schema Beautify

```
1 // [
2 //   "productid": 3,
3 //   "quantity": 5
4 // ]
5 [
6   "productid": 15,
7   "quantity": 5
8 ]
9 // [
10 //   "productid": 8,
11 //   "quantity": 6
12 //
```

Body Cookies Headers (8) Test Results | 500 Internal Server Error • 139 ms • 432 B • Save Response

HTML Preview Debug with AI

```
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="utf-8">
6   <title>Error</title>
7 </head>
8
9 <body>
10  <pre>Internal Server Error</pre>
11 </body>
12 </html>
```

500 Internal Server Error • 139 ms • 432 B • Save Response

Error: Product is out of stock, You can Add It to Favorite List

GetCart / Login AS Buyer

GET {{URL}}/api/cart

Params Authorization Headers (7) Test Results | 200 OK • 135 ms • 1016 B • Save Response

Query Params

Key	Value	Description	Bulk Edit
Key	Value	Description	

Body Cookies Headers (7) Test Results | {} JSON Preview Visualize

```
1 {
2   "cart": [
3     {
4       "quantity": 6,
5       "productid": 1,
6       "title": "Wireless Bluetooth Headphones",
7       "p_description": "Noise-cancelling over-ear headphones with 20-hour battery life.",
8       "price": "89.99000",
9       "img": [
10         "headphones1.jpg",
11         "headphones2.jpg"
12       ],
13       "availability_status": "In stock",
14       "discount_percent": "10.00"
15     },
16     {
17       "quantity": 5,
18       "productid": 3,
19       "title": "Men's Cotton Hoodie",
20       "p_description": "Comfortable and warm hoodie made from 100% organic cotton.",
21       "price": "39.99000",
22       "img": [
23         "hoodie1.jpg",
24         "hoodie2.jpg"
25       ],
26       "availability_status": "In stock",
27       "discount_percent": "15.00"
28     },
29     {
30       "quantity": 6,
31       "productid": 8,
32       "title": "Self-Help Book - \"Mind Over Matter\""
33     }
34   ]
35 }
```

ReduceQnt By One

The screenshot shows a Postman request for the endpoint {{URL}}/api/cart. The method is DELETE. The body is raw JSON: { "productid": 3, "quantity": 1 }. The response status is 201 Created, with a response body: { "message": "Product Quantity Reduced", "cartItem": { "cartid": 33, "userid": 4, "productid": 3, "quantity": 4 } }.

```
DELETE | {{URL}}/api/cart
Params Authorization Headers (9) Body Scripts Settings Cookies
none form-data x-www-form-urlencoded raw binary GraphQL JSON
1 {
2   "productid": 3,
3   "quantity": 1
4 }

Body Cookies Headers (7) Test Results | ⚙️
201 Created • 143 ms • 342 B • ⌂ | ⚙️ Save Response ...
{} JSON ▾ ▶ Preview □ Visualize | ▾
```

```
1 {
2   "message": "Product Quantity Reduced",
3   "cartItem": {
4     "cartid": 33,
5     "userid": 4,
6     "productid": 3,
7     "quantity": 4
8   }
9 }
```

ReduceQnt by an amount exceed That is in cart

The screenshot shows a Postman request for the endpoint {{URL}}/api/cart. The method is DELETE. The body is raw JSON: { "productid": 3, "quantity": 7 }. The response status is 201 Created, with a response body: { "message": "Product Quantity Reduced", "cartItem": { "message": "Item Removed" } }.

```
Params Authorization Headers (9) Body Scripts Settings Cookies
none form-data x-www-form-urlencoded raw binary GraphQL JSON
1 {
2   "productid": 3,
3   "quantity": 7
4 }

Body Cookies Headers (7) Test Results | ⚙️
201 Created • 262 ms • 316 B • ⌂ | ⚙️ Save Response ...
{} JSON ▾ ▶ Preview □ Visualize | ▾
```

```
1 {
2   "message": "Product Quantity Reduced",
3   "cartItem": {
4     "message": "Item Removed"
5   }
6 }
```

RemoveProductFromCart

The screenshot shows a Postman request for the endpoint {{URL}}/api/cart/remove. The method is DELETE. The body is raw JSON: { "productid": 8 }. The response status is 200 OK, with a response body: { "message": "Product successfully Removed" }.

```
DELETE | {{URL}}/api/cart/remove
Params Authorization Headers (9) Body Scripts Settings Cookies
none form-data x-www-form-urlencoded raw binary GraphQL JSON
1 {
2   "productid": 8
3 }

Body Cookies Headers (7) Test Results | ⚙️
200 OK • 141 ms • 277 B • ⌂ | ⚙️ Save Response ...
{} JSON ▾ ▶ Preview □ Visualize | ▾
```

```
1 {
2   "message": "Product successfully Removed"
3 }
```

AddToCart / Login AS Seller – Seller owns Product

POST | {{URL}}/api/cart | Send

Params Authorization Headers (9) Body Scripts Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {  
2   "productid": 21,  
3   "quantity": 7  
4 }  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15
```

Body Cookies Headers (7) Test Results | ⚡

201 Created • 123 ms • 291 B • ⌂ | ⏺ Save Response ⚡

[{} JSON] Preview Visualize

```
1 {  
2   "message": "This Product is Owned By Current User"  
3 }
```

→ FAVLIST

GetList

GET | {{URL}}/api/favlist | Send

Params Authorization Headers (9) Body Scripts Settings Cookies

Auth Type Be... Token

```
1 {{jwt}}
```

The authorization header will be automatically generated when you send the request. Learn more about [Bearer Token](#) authorization.

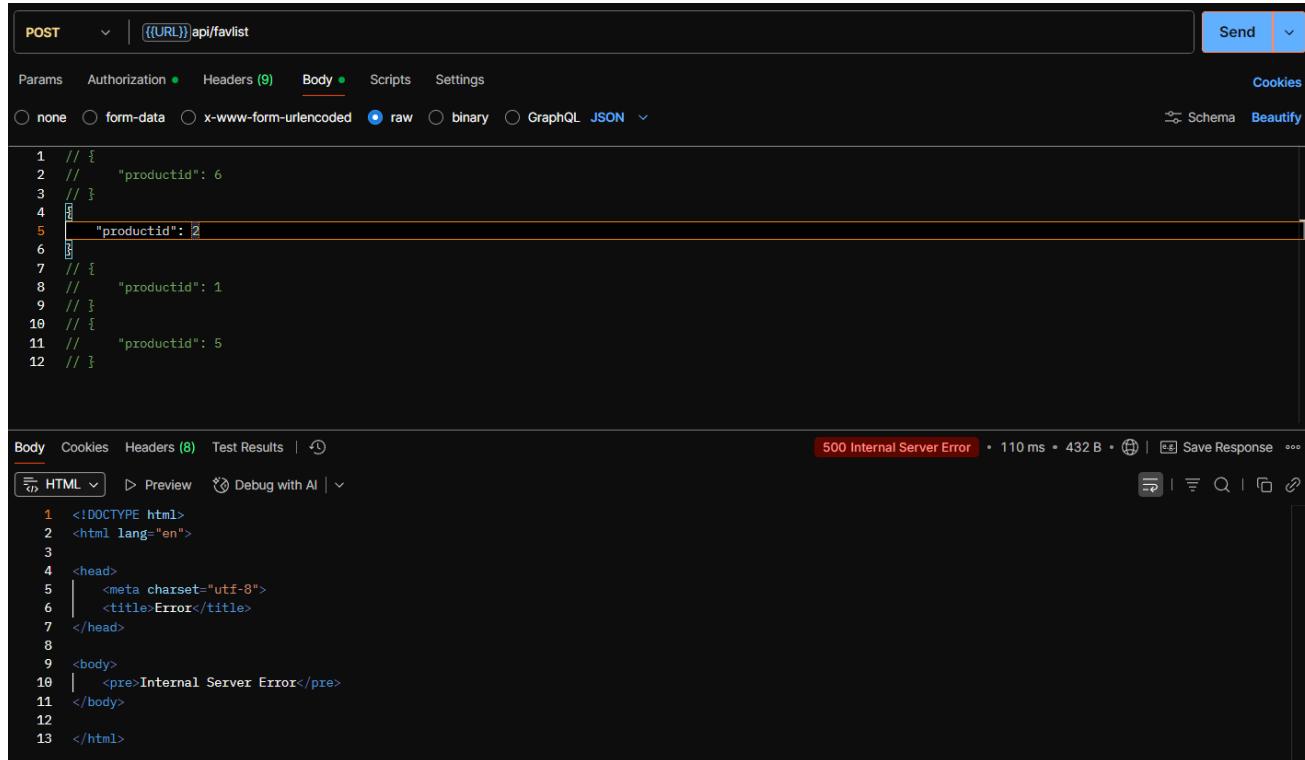
Body Cookies Headers (7) Test Results | ⚡

200 OK • 17 ms • 271 B • ⌂ | ⏺ Save Response ⚡

[{} JSON] Preview Visualize

```
1 {  
2   "message": "Favorite List is Empty"  
3 }
```

AddToList / If product already exist



POST {{URL}}/api/favlist

Params Authorization Headers (9) Body Scripts Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 // {
2 //   "productid": 6
3 // }
4 [
5   "productid": 2
6 ]
7 // {
8 //   "productid": 1
9 // }
10 // {
11 //   "productid": 5
12 // }
```

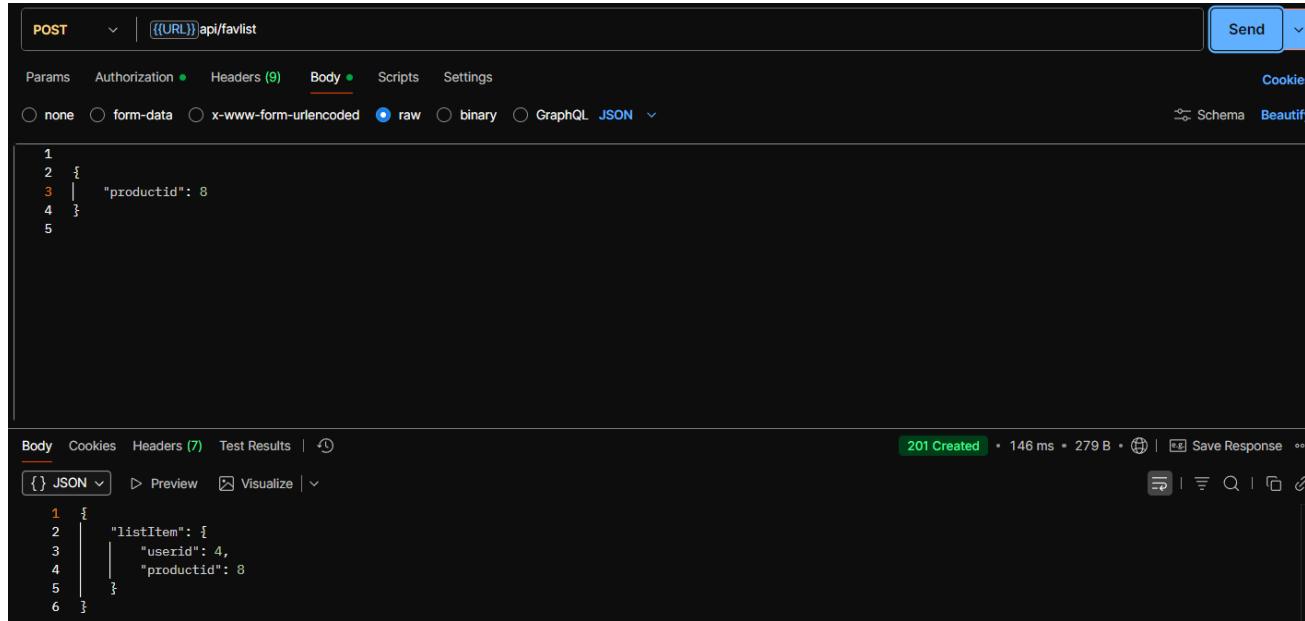
Body Cookies Headers (8) Test Results | ⚡ 500 Internal Server Error • 110 ms • 432 B • ⚡ Save Response

HTML Preview Debug with AI

```
1 <!DOCTYPE html>
2 <html lang="en">
3 
4 <head>
5   <meta charset="utf-8">
6   <title>Error</title>
7 </head>
8 
9 <body>
10  <pre>Internal Server Error</pre>
11 </body>
12 
13 </html>
```

Error: Product Already Exists In List

AddToList



POST {{URL}}/api/favlist

Params Authorization Headers (7) Body Scripts Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {
2   |
3   |   "productid": 8
4 }
```

Body Cookies Headers (7) Test Results | ⚡ 201 Created • 146 ms • 279 B • ⚡ Save Response

{ } JSON Preview Visualize

```
1 {
2   "listItem": {
3     "userid": 4,
4     "productid": 8
5   }
6 }
```

RemoveProduct

The screenshot shows a Postman request for the endpoint `api/favlist/remove`. The method is set to `DELETE`. The `Body` tab is selected, showing a JSON payload:

```
1 {  
2   "productid": 8  
3 }
```

The response status is `200 OK`, with a response time of `140 ms` and a response size of `277 B`. The response body is:

```
1 {  
2   "message": "Product successfully Removed"  
3 }
```

EmptyList

The screenshot shows a Postman request for the endpoint `api/favlist`. The method is set to `DELETE`. The `Query Params` table is populated with a single entry:

Key	Value	Description
Key	Value	Description

The response status is `200 OK`, with a response time of `50 ms` and a response size of `283 B`. The response body is:

```
1 {  
2   "message": "Favorite list cleared successfully"  
3 }
```

→ ADDRESS

CreateAddress

The screenshot shows a Postman interface for a POST request to `/api/address`. The request body is a JSON object representing an address:

```
1 {  
2   "country": "Egypt",  
3   "city": "Cairo",  
4   "street": "Tahrir Street",  
5   "building_num": "22B",  
6   "apt_num": "5A",  
7   "postal_code": "11511"  
8 }
```

The response status is **200 OK** with a response time of 76 ms and a response size of 430 B. The response body is:

```
1 {  
2   "message": "Address added successfully.",  
3   "address": {  
4     "addressid": 1,  
5     "userid": 4,  
6     "country": "Egypt",  
7     "city": "Cairo",  
8     "street": "Tahrir Street",  
9     "building_num": "22B",  
10    "apt_num": "5A",  
11    "postal_code": "11511"  
12  }  
13 }
```

Create Another address for the same User

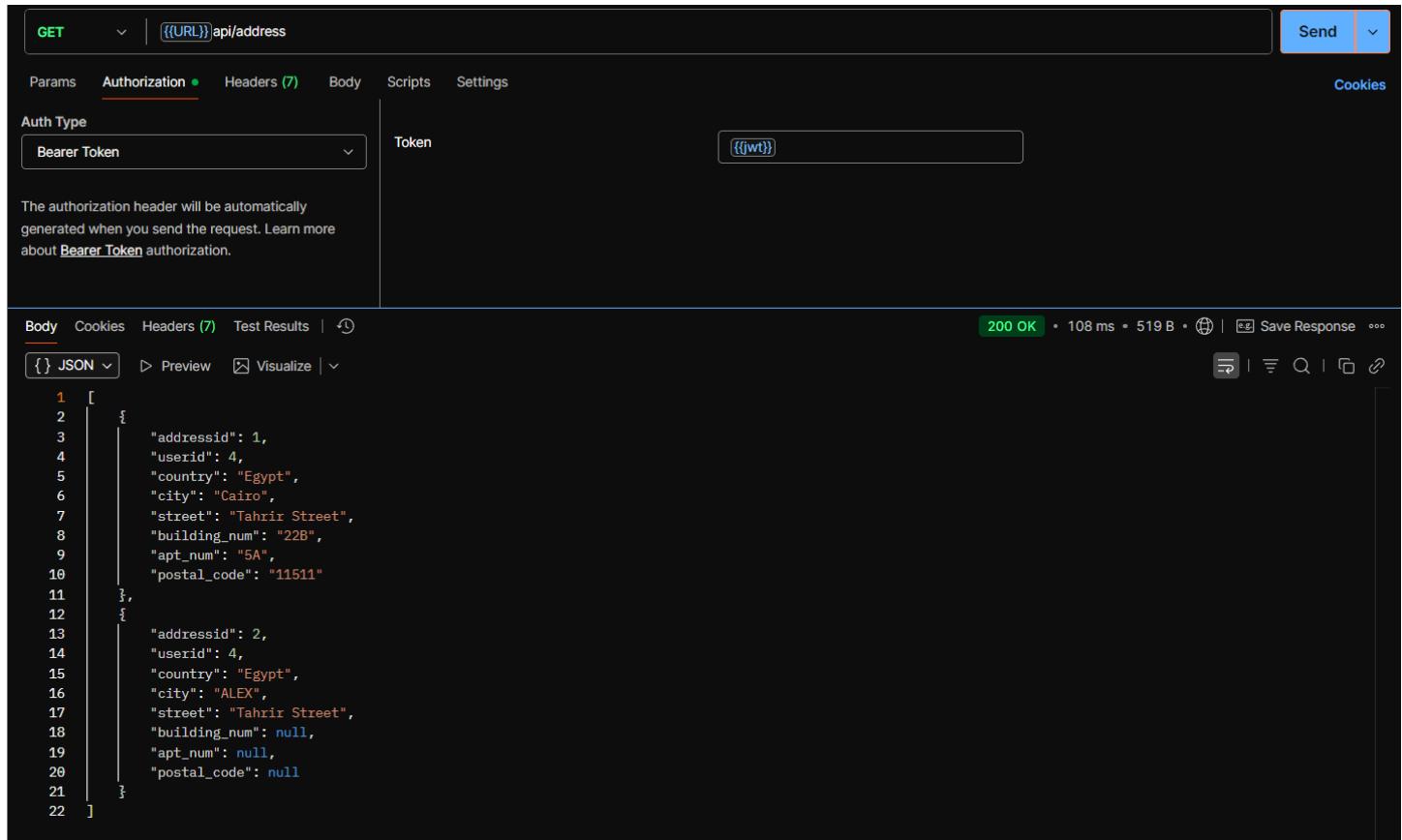
The screenshot shows a Postman interface for a POST request to `/api/address`. The request body is a JSON object representing an address:

```
1 {  
2   "country": "Egypt",  
3   "city": "Cairo",  
4   "street": "Tahrir Street",  
5   "building_num": "22B",  
6   "apt_num": "5A",  
7   "postal_code": "11511"  
8 }
```

The response status is **200 OK** with a response time of 76 ms and a response size of 430 B. The response body is:

```
1 {  
2   "message": "Address added successfully.",  
3   "address": {  
4     "addressid": 1,  
5     "userid": 4,  
6     "country": "Egypt",  
7     "city": "Cairo",  
8     "street": "Tahrir Street",  
9     "building_num": "22B",  
10    "apt_num": "5A",  
11    "postal_code": "11511"  
12  }  
13 }
```

GetUserAddresses



GET | {{URL}}/api/address | Send | ↴

Params Authorization Headers (7) Body Scripts Settings Cookies

Auth Type
Bearer Token

The authorization header will be automatically generated when you send the request. Learn more about [Bearer Token](#) authorization.

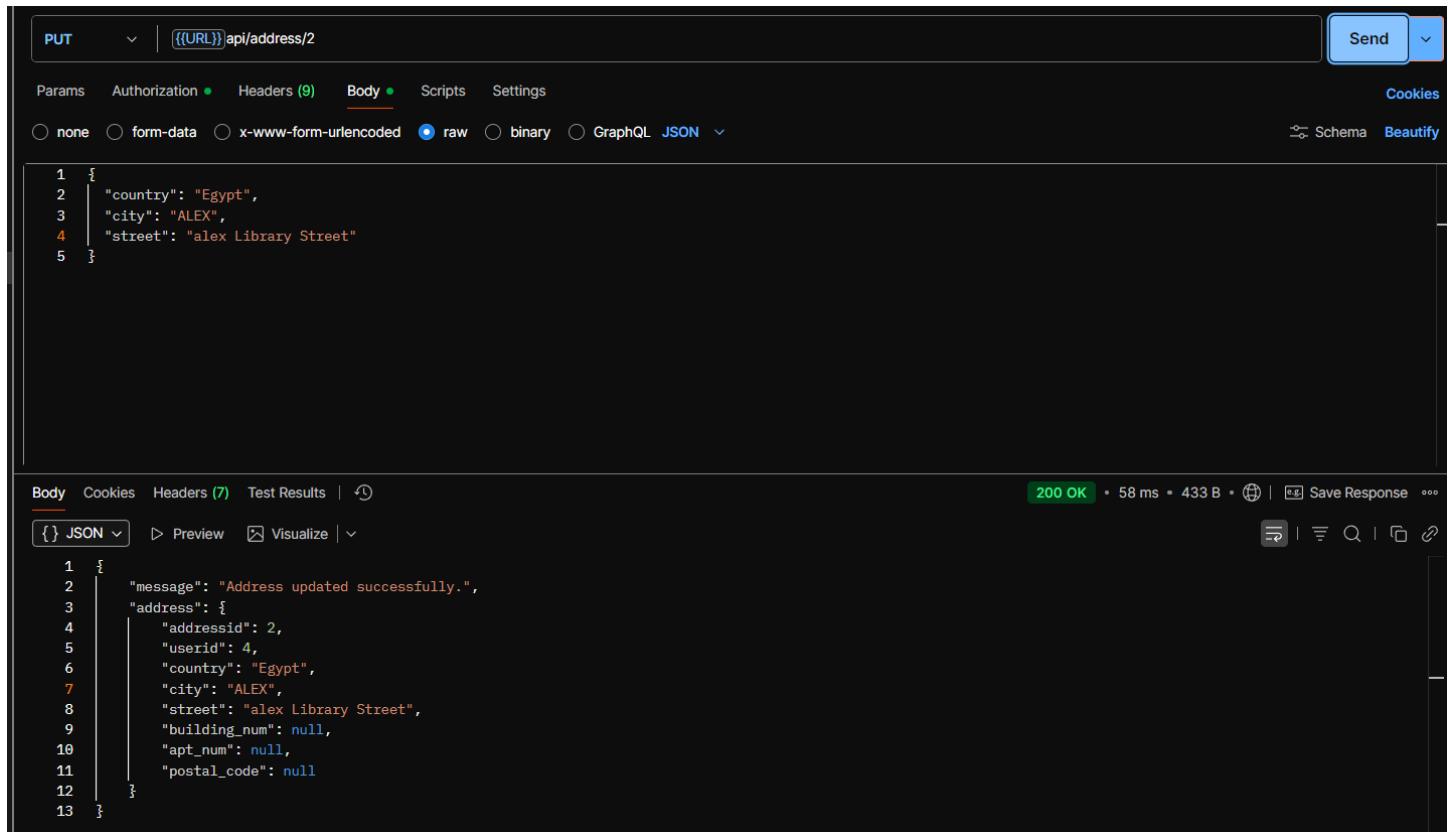
Body Cookies Headers (7) Test Results | ⏱

200 OK • 108 ms • 519 B • ⌂ | ⏷ Save Response ⋮

{ } JSON ▾ ▶ Preview | Visualize | ↴

```
1 [  
2   {  
3     "addressid": 1,  
4     "userid": 4,  
5     "country": "Egypt",  
6     "city": "Cairo",  
7     "street": "Tahrir Street",  
8     "building_num": "22B",  
9     "apt_num": "5A",  
10    "postal_code": "11511"  
11  },  
12  {  
13    "addressid": 2,  
14    "userid": 4,  
15    "country": "Egypt",  
16    "city": "ALEX",  
17    "street": "Tahrir Street",  
18    "building_num": null,  
19    "apt_num": null,  
20    "postal_code": null  
21  }  
22 ]
```

UpdateAddress By id



PUT | {{URL}}/api/address/2 | Send | ↴

Params Authorization Headers (9) Body Scripts Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL JSON ▾

Schema Beautify

Body Cookies Headers (7) Test Results | ⏱

200 OK • 58 ms • 433 B • ⌂ | ⏷ Save Response ⋮

{ } JSON ▾ ▶ Preview | Visualize | ↴

```
1 {  
2   "country": "Egypt",  
3   "city": "ALEX",  
4   "street": "alex Library Street"  
5 }
```

```
1 {  
2   "message": "Address updated successfully.",  
3   "address": {  
4     "addressid": 2,  
5     "userid": 4,  
6     "country": "Egypt",  
7     "city": "ALEX",  
8     "street": "alex Library Street",  
9     "building_num": null,  
10    "apt_num": null,  
11    "postal_code": null  
12  }  
13 }
```

DeleteAddress By id

DELETE | {{URL}}/api/address/2 | Send | ↴

Params Authorization Headers (7) Body Scripts Settings Cookies

Auth Type
Bearer Token

The authorization header will be automatically generated when you send the request. Learn more about [Bearer Token](#) authorization.

Token
{{jwt}}

Body Cookies Headers (7) Test Results | ⏱

200 OK • 60 ms • 278 B • ⏱ Save Response ⚙️

{ } JSON ▾ | Preview | Visualize | ↴

```
1 {  
2   "message": "Address deleted successfully."  
3 }
```

→ CATEGORY

Getall / Login AS Admin

GET | {{URL}}/api/categories | Send | ↴

Params Authorization Headers (7) Body Scripts Settings Cookies

Query Params

	Key	Value	Description	...	Bulk Edit
	Key	Value	Description		

Body Cookies Headers (7) Test Results | ⏱

200 OK • 100 ms • 427 B • ⏱ Save Response ⚙️

{ } JSON ▾ | Preview | Visualize | ↴

```
1 [  
2   {  
3     "categoryid": 1,  
4     "name": "Electronics"  
5   },  
6   {  
7     "categoryid": 2,  
8     "name": "Clothing"  
9   },  
10  {  
11    "categoryid": 3,  
12    "name": "Home & Kitchen"  
13  },  
14  {  
15    "categoryid": 4,  
16    "name": "Books"  
17  },  
18  {  
19    "categoryid": 5,  
20    "name": "Sports & Outdoors"  
21  }]
```

Create New Category

The screenshot shows a POST request to `api/categories`. The 'Authorization' tab is selected, showing 'Bearer Token' as the type with a placeholder `[[jwt]]`. The 'Body' tab is selected, showing a JSON response with message "Category added successfully." and a category object with id 6 and name "Fashion". The status bar at the bottom indicates a 200 OK response with 74 ms latency.

```
1 {  
2   "message": "Category added successfully.",  
3   "category": {  
4     "categoryId": 6,  
5     "name": "Fashion"  
6   }  
7 }
```

Update a category – Change Name

The screenshot shows a PUT request to `api/categories/6`. The 'Body' tab is selected, showing a JSON payload with a single field `"name": "Limited Edition"`. The status bar at the bottom indicates a 200 OK response with 75 ms latency.

```
1 {  
2   "name": "Limited Edition"  
3 }
```

```
1 {  
2   "message": "Category updated successfully.",  
3   "category": {  
4     "categoryId": 6,  
5     "name": "Limited Edition"  
6   }  
7 }
```

Delete a category

The screenshot shows a DELETE request to `api/categories/6`. The 'Body' tab is selected, showing a JSON response with message "Category deleted successfully.". The status bar at the bottom indicates a 200 OK response with 92 ms latency.

```
1 {  
2   "message": "Category deleted successfully."  
3 }
```

→ REVIEWS

Get all / Login AS Admin

The screenshot shows a Postman interface with a GET request to {{URL}}/api/reviews. The response status is 200 OK with 7 ms latency and 906 B size. The response body is a JSON array of four review objects:

```
1 [  
2 {  
3   "reviewid": 4,  
4   "userid": 27,  
5   "productid": 3,  
6   "review": "Exactly as described. Customer support was helpful when I had a question.",  
7   "rating": 4,  
8   "created_at": "2025-11-04T19:18:17.993Z"  
9 },  
10 {  
11   "reviewid": 3,  
12   "userid": 4,  
13   "productid": 2,  
14   "review": "The product works fine, but the packaging was slightly damaged. Overall okay experience.",  
15   "rating": 3,  
16   "created_at": "2025-11-04T19:17:47.587Z"  
17 },  
18 {  
19   "reviewid": 2,  
20   "userid": 28,  
21   "productid": 6,  
22   "review": "Amazing quality!",  
23   "rating": 5,  
24   "created_at": "2025-11-04T19:15:39.151Z"  
25 },  
26 {  
27   "reviewid": 1,  
28   "userid": 28,  
29   "productid": 1,  
30   "review": "Amazing quality! The material feels premium and the delivery was super fast.",  
31   "rating": 5,  
32   "created_at": "2025-11-04T19:13:31.589Z"  
33 ]
```

Create Review / all can

The screenshot shows a Postman interface with a POST request to {{URL}}/api/reviews. The response status is 200 OK with 78 ms latency and 473 B size. The response body is a JSON object:

```
1 {  
2   "message": "Your review was added successfully",  
3   "review": {  
4     "reviewid": 1,  
5     "userid": 28,  
6     "productid": 1,  
7     "review": "Amazing quality! The material feels premium and the delivery was super fast.",  
8     "rating": 5,  
9     "created_at": "2025-11-04T19:13:31.589Z"  
10 }  
11 }
```

*Seller review Their Own product

POST | {{URL}}/api/reviews | Send

Params Authorization Headers (9) Body Scripts Settings Cookies

None form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {  
2   "productid": 22,  
3   "review": "Exactly as described. Customer support was helpful when I had a question.",  
4   "rating": 4  
5 }  
6
```

Body Cookies Headers (19) Test Results | ⏱

400 Bad Request • 32 ms • 983 B • ⏱ | Save Response ⚙️

{ } JSON Preview Debug with AI

```
1 {  
2   "message": "This product Belongs To current User, Can Not Review."  
3 }
```

Same User Same product

POST | {{URL}}/api/reviews | Send

Params Authorization Headers (9) Body Scripts Settings Cookies

None form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {  
2   "productid": 1,  
3   "review": "Amazing quality! The material feels premium and the delivery was super fast.",  
4   "rating": 5  
5 }  
6
```

Body Cookies Headers (7) Test Results | ⏱

400 Bad Request • 59 ms • 297 B • ⏱ | Save Response ⚙️

{ } JSON Preview Debug with AI

```
1 {  
2   "message": "You have already reviewed this product."  
3 }
```

Same User Diff product

POST | {{URL}}/api/reviews | Send

Params Authorization Headers (9) Body Scripts Settings Cookies

None form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {  
2   "productid": 6,  
3   "review": "Amazing quality!",  
4   "rating": 5  
5 }  
6
```

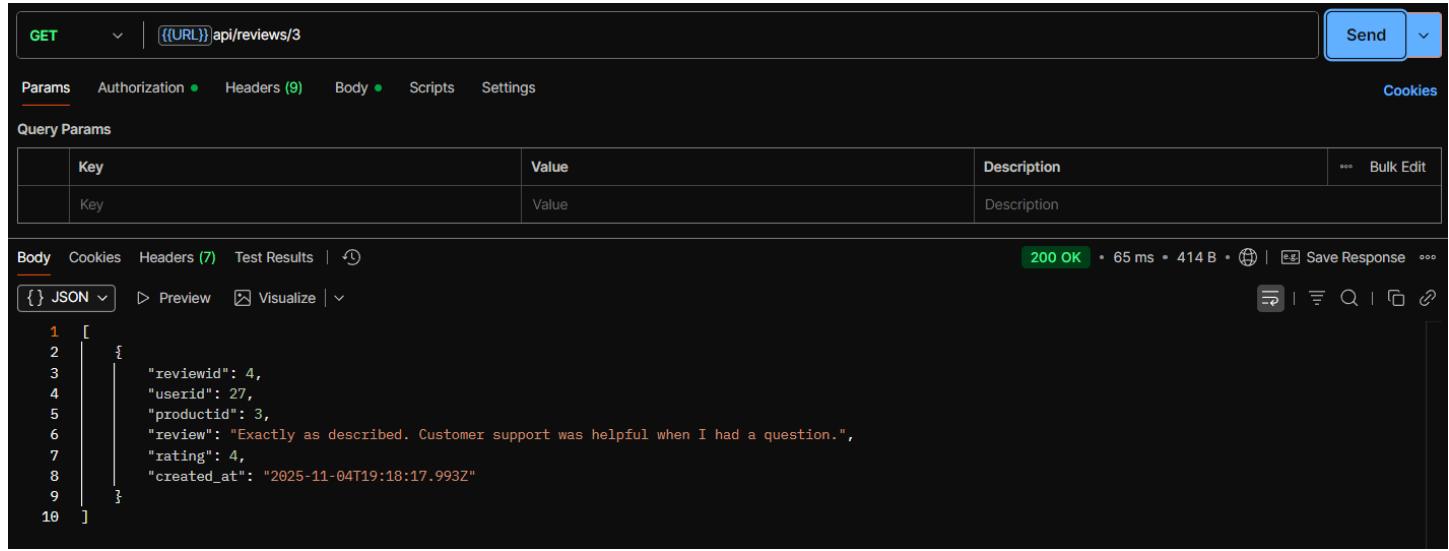
Body Cookies Headers (7) Test Results | ⏱

200 OK • 77 ms • 413 B • ⏱ | Save Response ⚙️

{ } JSON Preview Visualize

```
1 {  
2   "message": "Your review was added successfully",  
3   "review": {  
4     "reviewid": 2,  
5     "userid": 28,  
6     "productid": 6,  
7     "review": "Amazing quality!",  
8     "rating": 5,  
9     "created_at": "2025-11-04T19:15:39.151Z"  
10    }  
11 }
```

Get Review for current user based on productid



GET | {{URL}}/api/reviews/3 | Send

Params Authorization Headers (9) Body Scripts Settings Cookies

Query Params

Key	Value	Description	Bulk Edit
Key	Value	Description	...

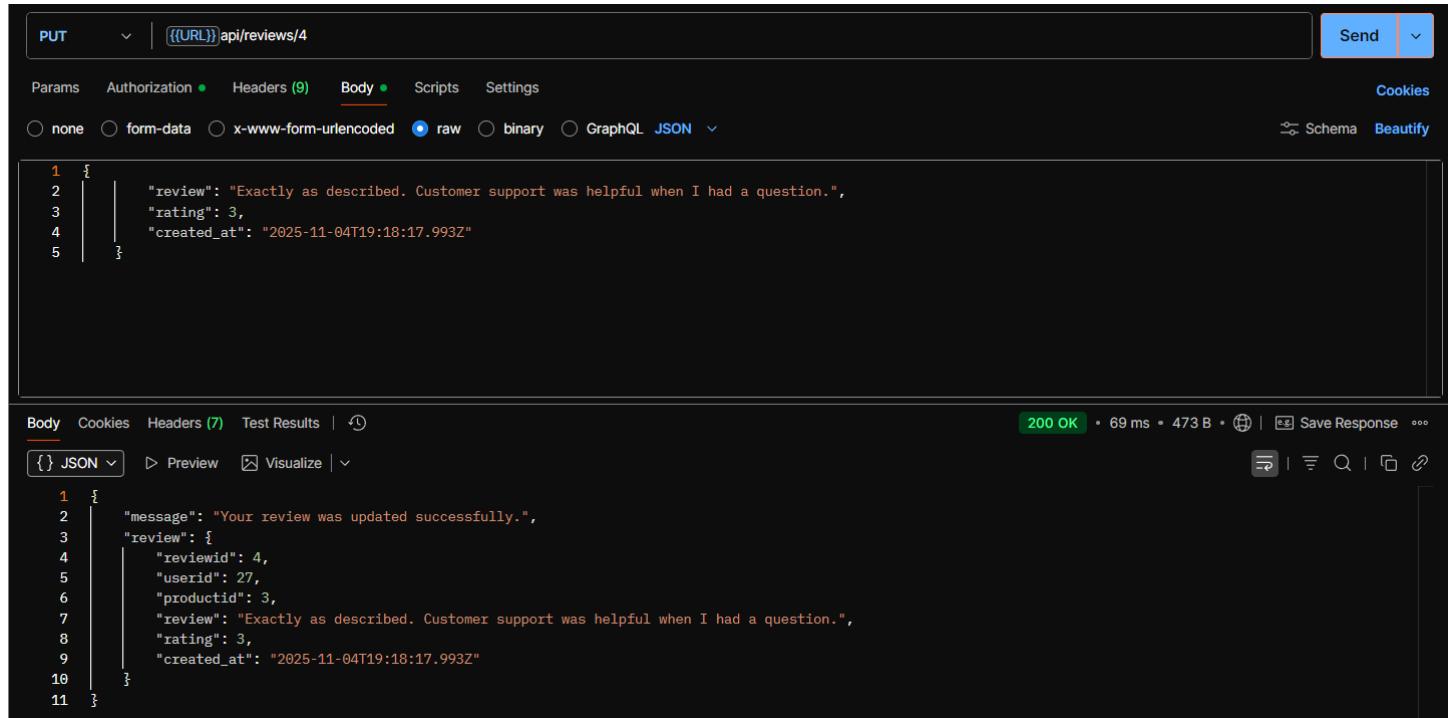
Body Cookies Headers (7) Test Results | ⚡

200 OK • 65 ms • 414 B • 🌐 | ⏺ Save Response ⚡

{ } JSON ▾ ▶ Preview ⏺ Visualize ▾

```
1 [  
2   {  
3     "reviewid": 4,  
4     "userid": 27,  
5     "productid": 3,  
6     "review": "Exactly as described. Customer support was helpful when I had a question.",  
7     "rating": 4,  
8     "created_at": "2025-11-04T19:18:17.993Z"  
9   }  
10 ]
```

Edit review based on reviewed



PUT | {{URL}}/api/reviews/4 | Send

Params Authorization Headers (9) Body Scripts Settings Cookies

None form-data x-www-form-urlencoded raw binary GraphQL JSON ▾

Schema Beautify

Body Cookies Headers (7) Test Results | ⚡

200 OK • 69 ms • 473 B • 🌐 | ⏺ Save Response ⚡

{ } JSON ▾ ▶ Preview ⏺ Visualize ▾

```
1 {  
2   "review": "Exactly as described. Customer support was helpful when I had a question.",  
3   "rating": 3,  
4   "created_at": "2025-11-04T19:18:17.993Z"  
5 }
```

Body Cookies Headers (7) Test Results | ⚡

200 OK • 69 ms • 473 B • 🌐 | ⏺ Save Response ⚡

{ } JSON ▾ ▶ Preview ⏺ Visualize ▾

```
1 {  
2   "message": "Your review was updated successfully.",  
3   "review": {  
4     "reviewid": 4,  
5     "userid": 27,  
6     "productid": 3,  
7     "review": "Exactly as described. Customer support was helpful when I had a question.",  
8     "rating": 3,  
9     "created_at": "2025-11-04T19:18:17.993Z"  
10   }  
11 }
```

(User Delete Their Own) Delete Review based on reviewed

The screenshot shows a Postman request configuration for a DELETE operation. The URL is set to {{URL}}/api/reviews/4. The Authorization tab is selected, showing 'Bearer Token' as the type. A placeholder {{jwt}} is provided for the token field. The response status is 200 OK, with a response time of 88 ms and a body size of 286 B. The response JSON is as follows:

```
1 {  
2   "message": "Your review was deleted successfully."  
3 }
```

(Admin Delete Other User Review) Delete Review based on reviewed

The screenshot shows a Postman request configuration for a DELETE operation. The URL is set to {{URL}}/api/reviews/2. The Authorization tab is selected, showing 'Bearer Token' as the type. A placeholder {{jwt}} is provided for the token field. The response status is 200 OK, with a response time of 105 ms and a body size of 286 B. The response JSON is as follows:

```
1 {  
2   "message": "Your review was deleted successfully."  
3 }
```

→ ORDERS

Create new order

POST {{URL}}/api/orders

Params Authorization Headers (9) Body Scripts Settings Cookies

Body (raw) JSON

```
1 {
2   "total_amount": 299.99,
3   "shipping_fee": 25
4 }
5 
```

Body Cookies Headers (19) Test Results | 201 Created • 90 ms • 1.05 KB • Save Response

{ } JSON Preview Visualize

```
1 {
2   "message": "Order created successfully",
3   "order": {
4     "orderid": 1,
5     "userid": 30,
6     "paymentid": null,
7     "order_status": "pending",
8     "total_amount": "299.99",
9     "shipping_fee": "25.00"
10  }
11 }
```

Get Orders for same user

GET {{URL}}/api/orders/myorders

Params Authorization Headers (9) Body Scripts Settings Cookies

Query Params

	Key	Value	Description	Bulk Edit
	Key	Value	Description	

Body Cookies Headers (19) Test Results | 200 OK • 37 ms • 1.04 KB • Save Response

{ } JSON Preview Visualize

```
1 [
2   {
3     "orderid": 3,
4     "userid": 4,
5     "paymentid": null,
6     "order_status": "pending",
7     "total_amount": "1000.00",
8     "shipping_fee": "0.00",
9     "created_at": "2025-11-05T16:58:38.593Z"
10   }
11 ]
```

Get all Orders By Admin

The screenshot shows a Postman request for a GET operation on the URL `[[URL]]/api/orders`. The request includes a table for Query Params with one entry: "Key" and "Value". The response status is 200 OK with a total of 19 headers. The Body section displays a JSON array of two order objects:

```
1 [  
2   {  
3     "orderid": 2,  
4     "userid": 30,  
5     "paymentid": null,  
6     "order_status": "pending",  
7     "total_amount": "50000.00",  
8     "shipping_fee": "0.00"  
9   },  
10   {  
11     "orderid": 1,  
12     "userid": 30,  
13     "paymentid": null,  
14     "order_status": "pending",  
15     "total_amount": "299.99",  
16     "shipping_fee": "25.00"  
17   }  
18 ]
```

*REMOVE -- Update Order BY Admin

The screenshot shows a Postman request for a PUT operation on the URL `[[URL]]/api/orders/4`. The request includes a table for Headers with 9 entries. The Body section is set to raw JSON with the following content:

```
1 {  
2   "total_amount": 59999.99,  
3   "shipping_fee": 10  
4 }
```

The response status is 200 OK with a total of 19 headers. The Body section displays the updated order object:

```
1 {  
2   "message": "Order updated successfully",  
3   "updated": {  
4     "orderid": 4,  
5     "userid": 4,  
6     "paymentid": null,  
7     "order_status": "pending",  
8     "total_amount": "59999.99",  
9     "shipping_fee": "10.00",  
10    "created_at": "2025-11-05T17:00:04.902Z",  
11    "updated_at": "2025-11-05T17:03:10.586Z"  
12  }  
13 }
```

Delete Order BY Admin

The screenshot shows a Postman request to delete an order. The URL is `api/orders/4`. The response status is `200 OK` with a response time of 171 ms and a body size of 947 B. The response JSON is:

```
1 {  
2   "message": "Order deleted successfully"  
3 }
```

Change Status

The screenshot shows a Postman request to change an order status. The URL is `api/orders/status/1`. The response status is `200 OK` with a response time of 14 ms and a body size of 1.12 KB. The response JSON is:

```
1 {  
2   "message": "Order status updated",  
3   "updated": {  
4     "orderid": 1,  
5     "userid": 30,  
6     "paymentid": null,  
7     "order_status": "completed",  
8     "total_amount": "299.99",  
9     "shipping_fee": "25.00",  
10    "created_at": "2025-11-05T16:58:38.593Z",  
11    "updated_at": "2025-11-05T17:09:37.881Z"  
12  }  
13 }
```

→ ORDER ITEMS

*NEW: When Checkout(CREATE ORDER) Add Items For Order

The screenshot shows the Postman interface with a POST request to {{URL}}/api/orders. The Body tab is selected, showing a raw JSON payload. The JSON structure represents an order with two items:

```
1 // {
2 //   "total_amount": 200.99
3 //
4 [
5   {
6     "total_amount": 129.97,
7     "shipping_fee": 10,
8     "status": "Pending",
9     "items": [
10       {
11         "productid": 5,
12         "quantity": 2,
13         "subtotal": 59.98
14       },
15       {
16         "productid": 7,
17         "quantity": 1,
18         "subtotal": 69.99
19     ]
20   }
21 ]
22 }
```

The screenshot shows the Postman interface with a POST request to {{URL}}/api/orders. The Body tab is selected, showing a raw JSON payload. The response header indicates a successful creation with status 201 Created.

Body (JSON) Preview Visualize

```
1 {
2   "message": "Order created successfully",
3   "order": {
4     "orderid": 14,
5     "userid": 5,
6     "paymentid": null,
7     "order_status": "pending",
8     "total_amount": "129.97",
9     "shipping_fee": "10.00",
10    "created_at": "2025-11-13T20:12:52.087Z",
11    "updated_at": "2025-11-13T20:12:52.087Z"
12  }
13 }
```

7	9	14	5	2	[null]	59.98
8	10	14	7	1	[null]	69.99

***NEW:** View Items Per Order (Buyer And Admin)

The screenshot shows a REST API testing interface with the following details:

- Method:** GET
- URL:** {{URL}} api/orders/myorders/16
- Authorization:** Bearer Token (selected), Token value: {{jwt}}
- Headers:** (7) (Details not shown)
- Body:** (JSON) (Details not shown)
- Response Status:** 200 OK
- Response Time:** 39 ms
- Response Size:** 1.03 KB
- Response Content:** A JSON object representing the order items. The JSON is displayed with line numbers 1 through 19.

```
1 {  
2   "items": [  
3     {  
4       "productid": 5,  
5       "subtotal": "59.98",  
6       "img": [  
7         "cookwareset1.jpg",  
8         "cookwareset2.jpg"  
9       ]  
10      },  
11      {  
12        "productid": 7,  
13        "subtotal": "69.99",  
14        "img": [  
15          "book1.jpg"  
16        ]  
17      }  
18    ]  
19 }
```

→ CONTACT US

Visitor send Msg

POST | {{URL}}/api/users/contact | Send

Params Authorization Headers (8) Body Scripts Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {  
2   "name": "ismail Johnson",  
3   "email": "ismail.johnson@example.com",  
4   "phone": "+1-555-203-8899",  
5   "company": "TechNova Inc.",  
6   "subject": "Partnership Opportunity",  
7   "message": "Hi"  
8 }
```

Body Cookies Headers (19) Test Results | ⏪ 200 OK • 81 ms • 1.17 KB • ⌂ | ⌂ Save Response ⚙️

{ } JSON ▾ ▶ Preview □ Visualize | ⏪

```
1 {  
2   "success": true,  
3   "message": "Message received. We'll get back to you soon.",  
4   "msg": {  
5     "id": 2,  
6     "name": "ismail Johnson",  
7     "email": "ismail.johnson@example.com",  
8     "phone": "+1-555-203-8899",  
9     "company": "TechNova Inc.",  
10    "subject": "Partnership Opportunity",  
11    "message": "Hi",  
12    "created_at": "2025-11-08T17:39:31.913Z"  
13  }  
14 }
```

Admin View Msg

GET | {{URL}}/api/users/contact | Send

Params Authorization Headers (7) Body Scripts Settings Cookies

Auth Type Bearer Token Token {{wt}}

Body Cookies Headers (19) Test Results | ⏪ 200 OK • 32 ms • 1.77 KB • ⌂ | ⌂ Save Response ⚙️

{ } JSON ▾ ▶ Preview □ Visualize | ⏪

```
1 {  
2   "success": true,  
3   "message": "Message received. We'll get back to you soon.",  
4   "msgs": [  
5     {  
6       "id": 3,  
7       "name": "Sarah Johnson",  
8       "email": "sarah.johnson@example.com",  
9       "phone": "+1-555-203-8899",  
10      "company": "TechNova Inc.",  
11      "subject": "Partnership Opportunity",  
12      "message": "Hi, I'd like to discuss a possible partnership opportunity. Could we schedule a call next week?",  
13      "created_at": "2025-11-08T17:42:08.778Z"  
14    },  
15    {  
16      "id": 2,  
17      "name": "ismail Johnson",  
18      "email": "ismail.johnson@example.com",  
19      "phone": "+1-555-203-8899",  
20      "company": "TechNova Inc.",  
21      "subject": "Partnership Opportunity",  
22      "message": "Hi",  
23      "created_at": "2025-11-08T17:39:31.913Z"  
24    },  
25    {  
26      "id": 1,  
27      "name": "Sarah Johnson".  
28    }
```

→ ROLE REQUESTS

User(Buyer) Send Req

The screenshot shows a Postman interface with a POST request to {{URL}}/api/requests. The request body is raw JSON:

```
1 {  
2   "role": "seller",  
3   "brand_name": "NASA"  
4 }
```

The response status is 201 Created, with a response time of 49 ms and a response size of 1017 B. The response body is:

```
1 {  
2   "role": "seller",  
3   "brand_name": "NASA",  
4   "payload": null,  
5   "created_at": "2025-11-12T20:25:03.026Z",  
6   "userid": 35  
7 }
```

User(Seller) Send Req

The screenshot shows a Postman interface with a POST request to {{URL}}/api/requests. The request body is raw JSON:

```
1 {  
2   "role": "seller",  
3   "brand_name": "NASA"  
4 }
```

The response status is 400 Bad Request, with a response time of 6 ms and a response size of 971 B. The response body is:

```
1 {  
2   "message": "Request Is Invalid, User Already A Seller"  
3 }
```

Admin View All Requests

The screenshot shows a REST client interface with the following details:

- Method:** GET
- URL:** {{URL}}/api/requests
- Headers:** (9)
- Body:** (empty)
- Params:** (empty)
- Authorization:** (empty)
- Scripts:** (empty)
- Settings:** (empty)
- Cookies:** (empty)

Query Params:

	Key	Value	Description	...	Bulk Edit
	Key	Value	Description		

Body: Cookies Headers (19) Test Results | ⌂

201 Created • 53 ms • 1.19 KB • ⓘ | ⏺ Save Response ⋮

{ } JSON ▾ ▶ Preview ⏺ Visualize | ⌂

```
1 [  
2 {  
3   "role": "seller",  
4   "brand_name": "NASA",  
5   "payload": null,  
6   "first_name": "testReq2",  
7   "last_name": "test",  
8   "email": "testReq2Buyer@gmail.com",  
9   "phone_number": null  
10 },  
11 {  
12   "role": "seller",  
13   "brand_name": "NASA",  
14   "payload": null,  
15   "first_name": "testSeller",  
16   "last_name": "test",  
17   "email": "testSeller@gmail.com",  
18   "phone_number": null  
19 }  
20 ]
```

Accept Seller Req

The screenshot shows a REST client interface with the following details:

- Method:** POST
- URL:** {{URL}}/api/requests/decision
- Headers:** (9)
- Body:** (empty)
- Params:** (empty)
- Authorization:** (empty)
- Scripts:** (empty)
- Settings:** (empty)
- Cookies:** (empty)

Body: Cookies Headers (19) Test Results | ⌂

200 OK • 69 ms • 944 B • ⓘ | ⏺ Save Response ⋮

{ } JSON ▾ ▶ Preview ⏺ Visualize | ⌂

```
1 {  
2   "role": "seller",  
3   "userid": 22  
4 }
```

1 {
2 "message": "User upgraded to Seller"
3 }