

ThunderClient API test results for ShoppyGlobe backend

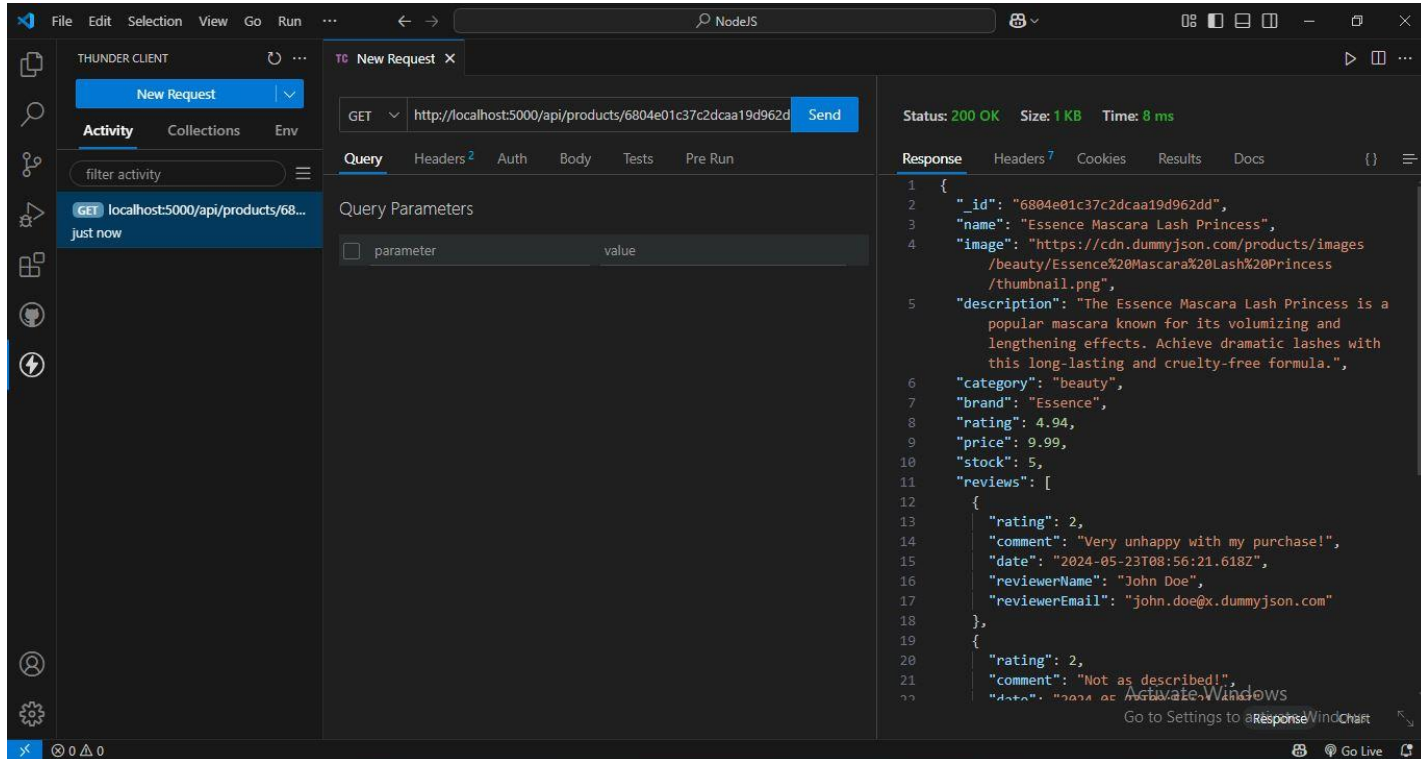
1- Get all products (method: GET): `fetch('http://localhost:5000/api/products')`

The screenshot shows the ThunderClient interface with a new request tab. The request is a GET to `http://localhost:5000/api/products`. The response status is 200 OK, with a size of 27.52 KB and a time of 17 ms. The response body is a JSON array containing one product object.

```
1 [
2   {
3     "_id": "60804e01c37c2dcaa19d962dd",
4     "name": "Essence Mascara Lash Princess",
5     "image": "https://cdn.dummyjson.com/products/images/
6     /beauty/Essence%20Mascara%20Lash%20Princess
7     /thumbnail.png",
8     "description": "The Essence Mascara Lash Princess is
9     a popular mascara known for its volumizing and
10    lengthening effects. Achieve dramatic lashes
11    with this long-lasting and cruelty-free formula
12    .",
13    "category": "beauty",
14    "brand": "Essence",
15    "rating": 4.94,
16    "price": 9.99,
17    "stock": 5,
18    "reviews": [
19      {
20        "rating": 2,
21        "comment": "Very unhappy with my purchase!",
22        "date": "2024-05-23T08:56:21.618Z",
23        "reviewerName": "John Doe",
24        "reviewerEmail": "john.doe@x.dummyjson.com"
25      }
26    ]
27  }
28 ]
```

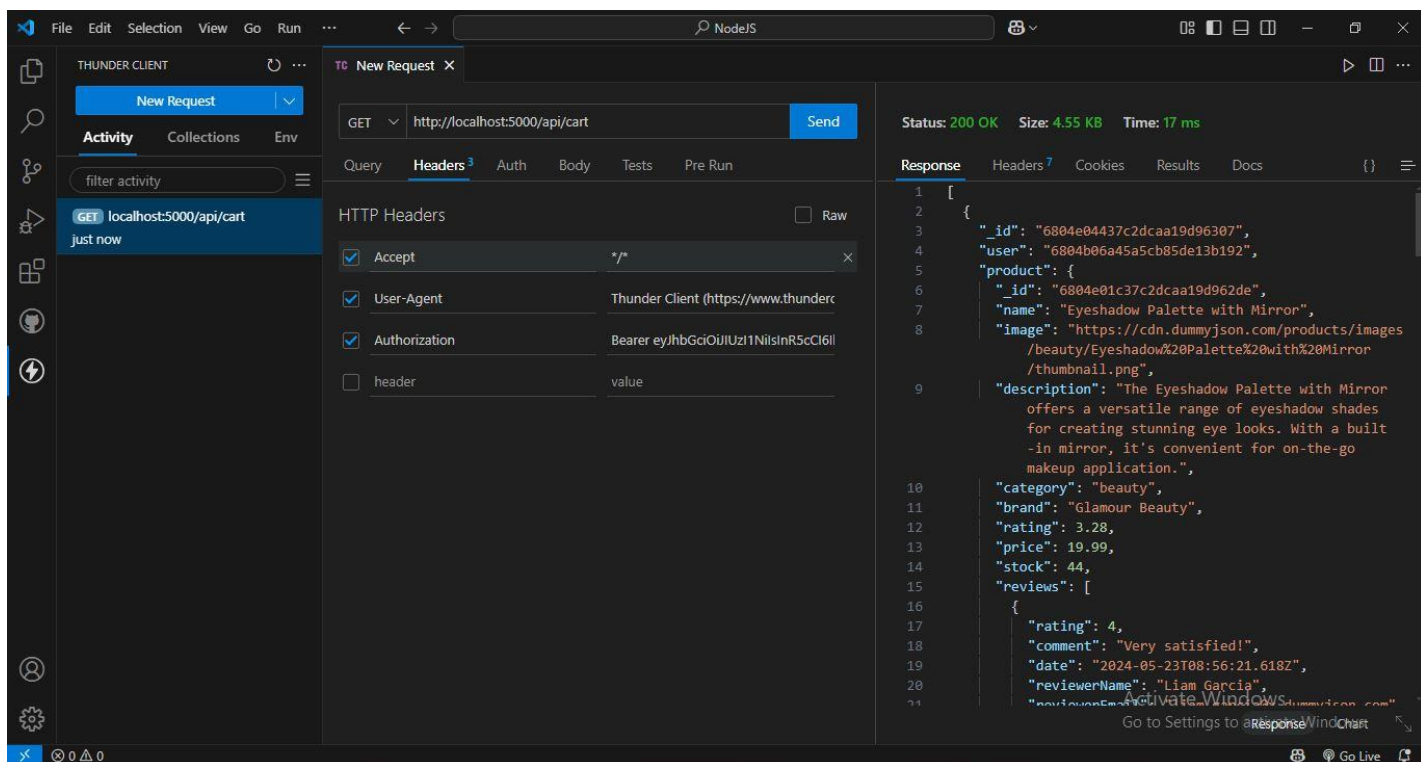
2- Get product by id (method: GET):

`fetch(`http://localhost:5000/api/products/${id}`)`



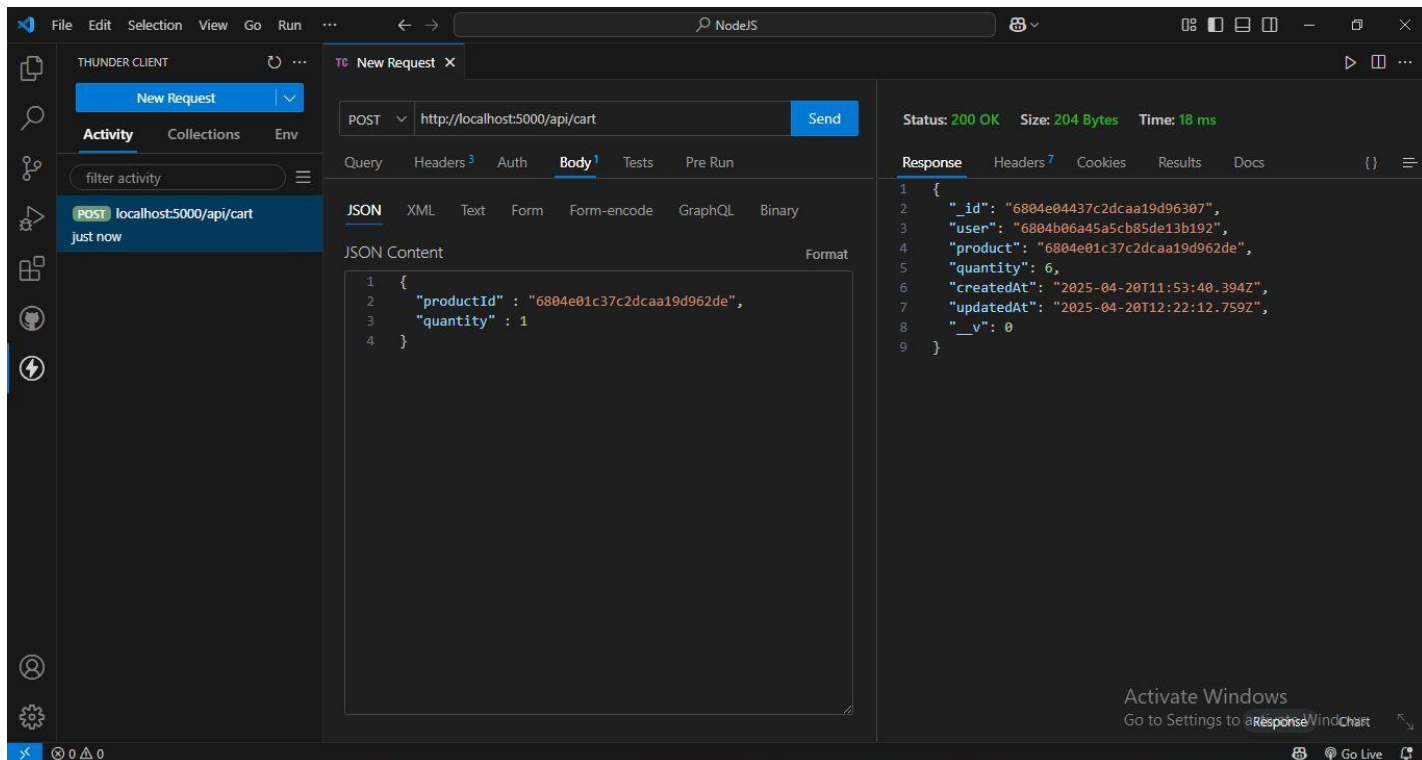
3- Get cart (method: GET):

```
fetch("http://localhost:5000/api/cart", {  
  method: "GET",  
  headers: { authorization: `Bearer ${token}` },  
})
```



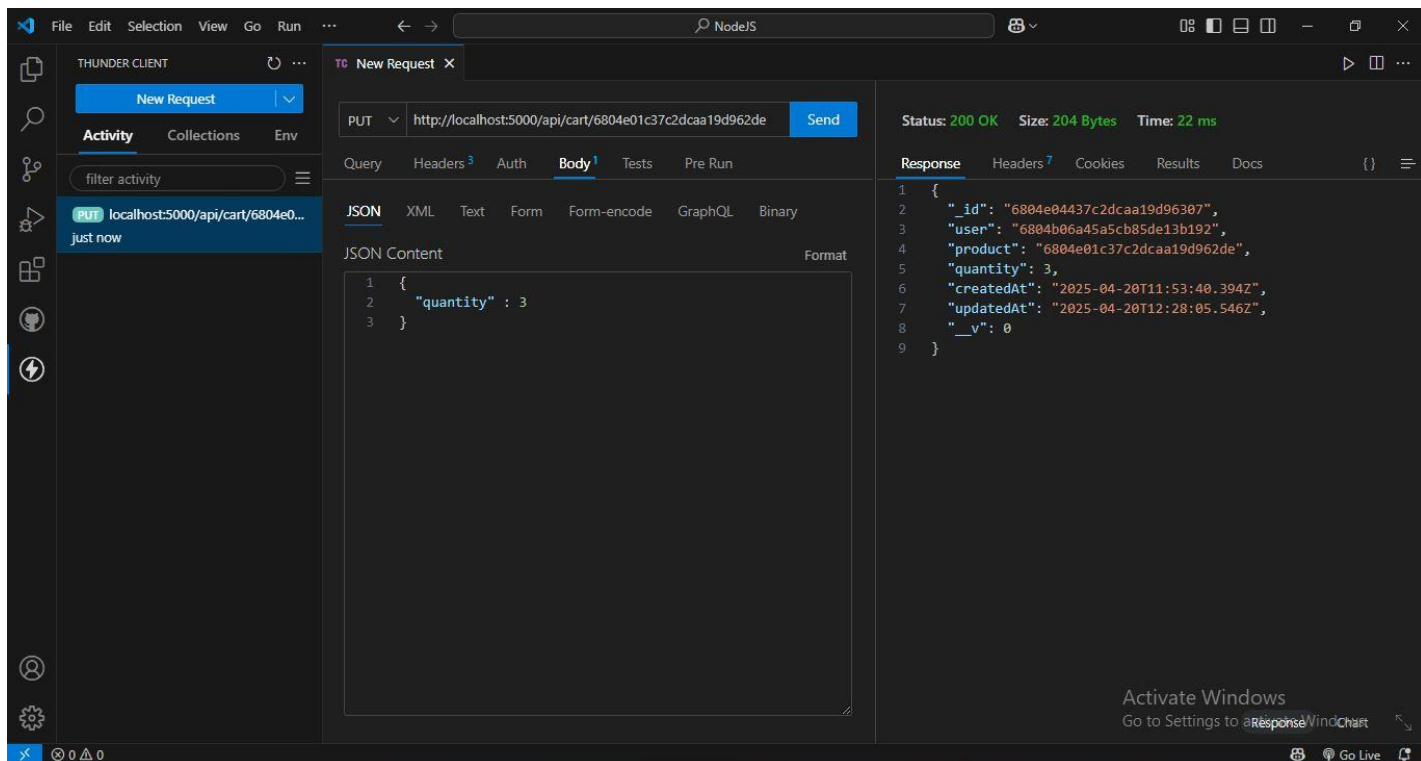
4- Add to cart (method: POST):

```
fetch(`http://localhost:5000/api/cart`, {  
  method: 'POST',  
  headers: {  
    'Content-Type': 'application/json',  
    Authorization: `Bearer ${token}`,  
  },  
  body: JSON.stringify({ productId: `${productId}`,  
    quantity : 1 } ),  
})
```



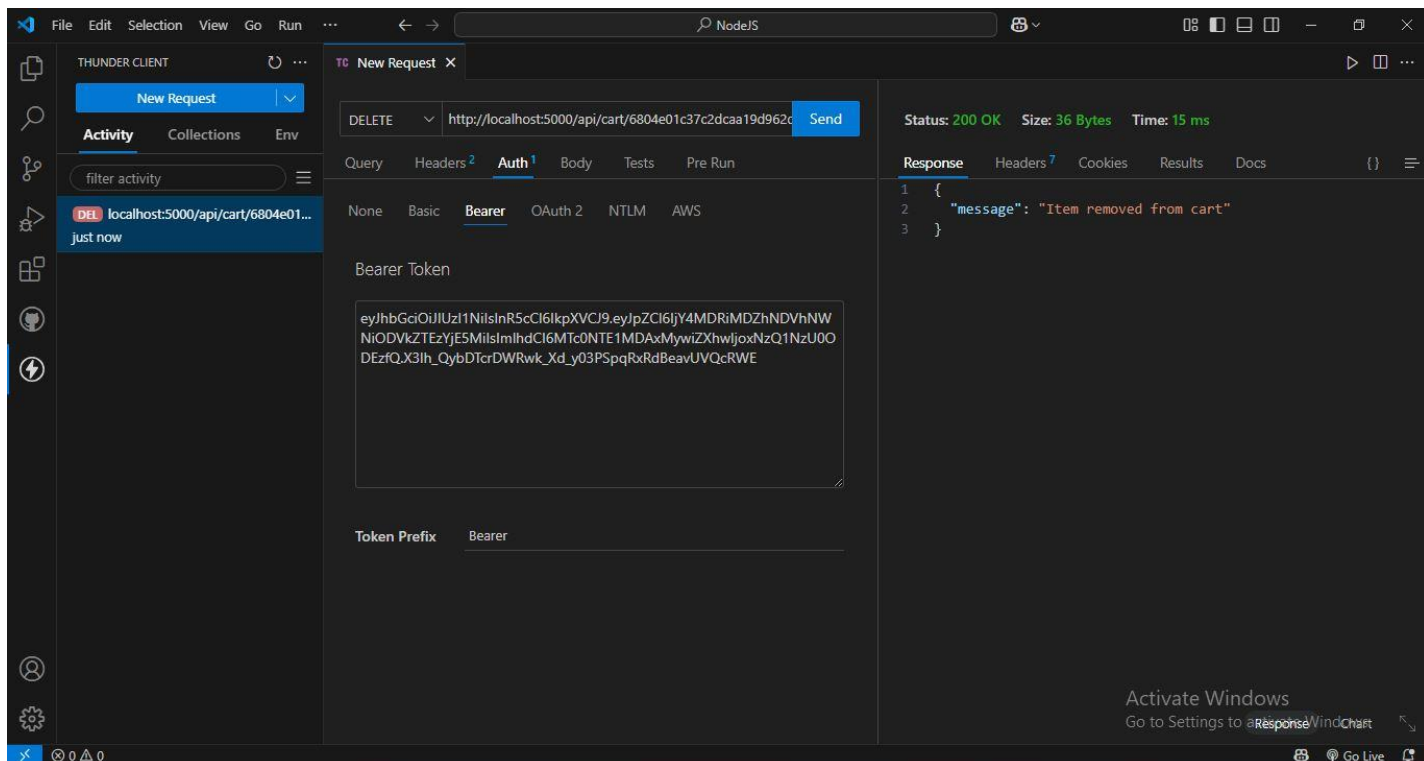
5- Update cart item (method: PUT):

```
fetch(`http://localhost:5000/api/cart/${itemId}`, {  
  method: 'PUT',  
  headers: {  
    'Content-Type': 'application/json',  
    Authorization: `Bearer ${token}`,  
  },  
  body: JSON.stringify({ quantity : `${newQty}` } ),  
})
```



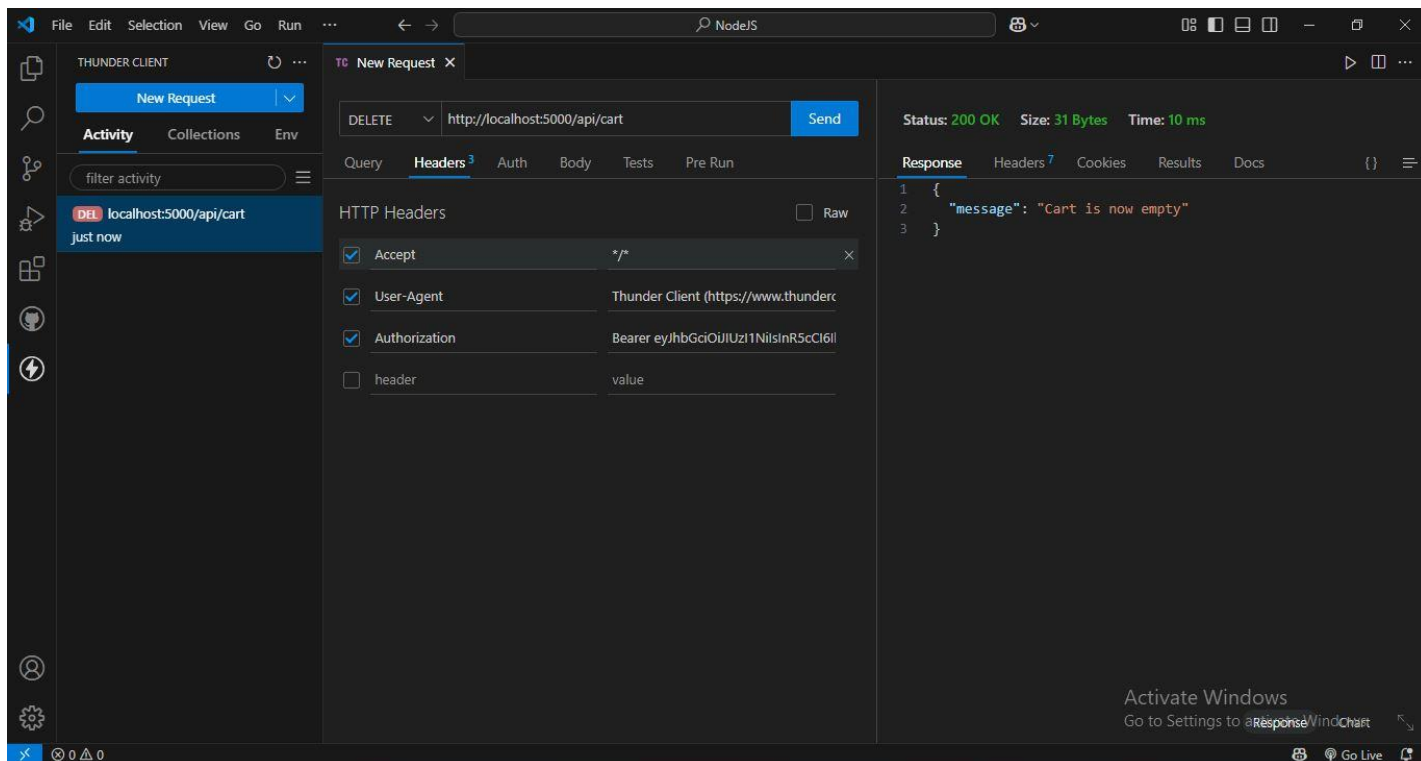
6- Remove cart item (method: DELETE):

```
fetch(`http://localhost:5000/api/cart/${itemId}`, {  
  method: 'DELETE',  
  headers: {  
    Authorization: `Bearer ${token}`,  
  },  
})
```



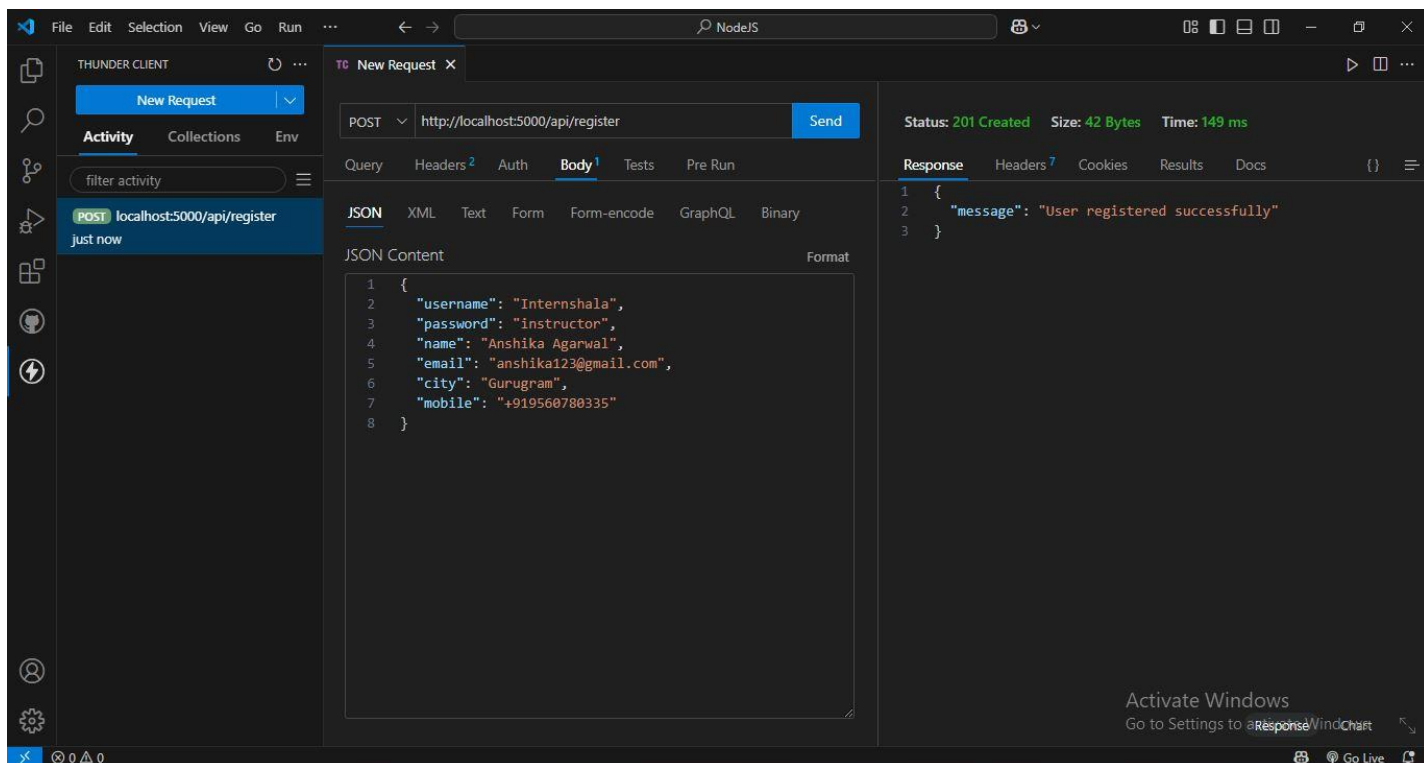
7- Empty cart (method: DELETE):

```
fetch(`http://localhost:5000/api/cart`, {  
  method: 'DELETE',  
  headers: {  
    Authorization: `Bearer ${token}`,  
  },  
})
```



8- Register user (method: POST):

```
fetch('http://localhost:5000/api/register', {  
  method: 'POST',  
  headers: { 'Content-Type': 'application/json' },  
  body: JSON.stringify(formData)  
})
```



9- Login user (method: POST):

```
fetch('http://localhost:5000/api/login', {  
  method: 'POST',  
  headers: { 'Content-Type': 'application/json' },  
  body: JSON.stringify(formData)  
})
```

