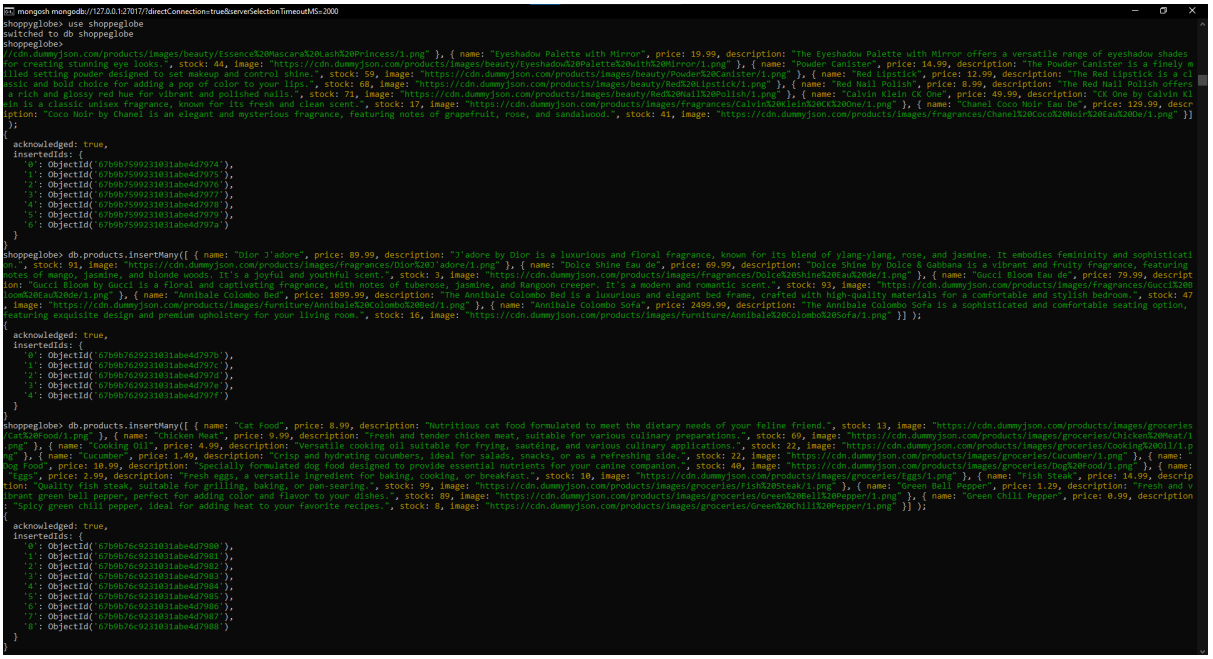
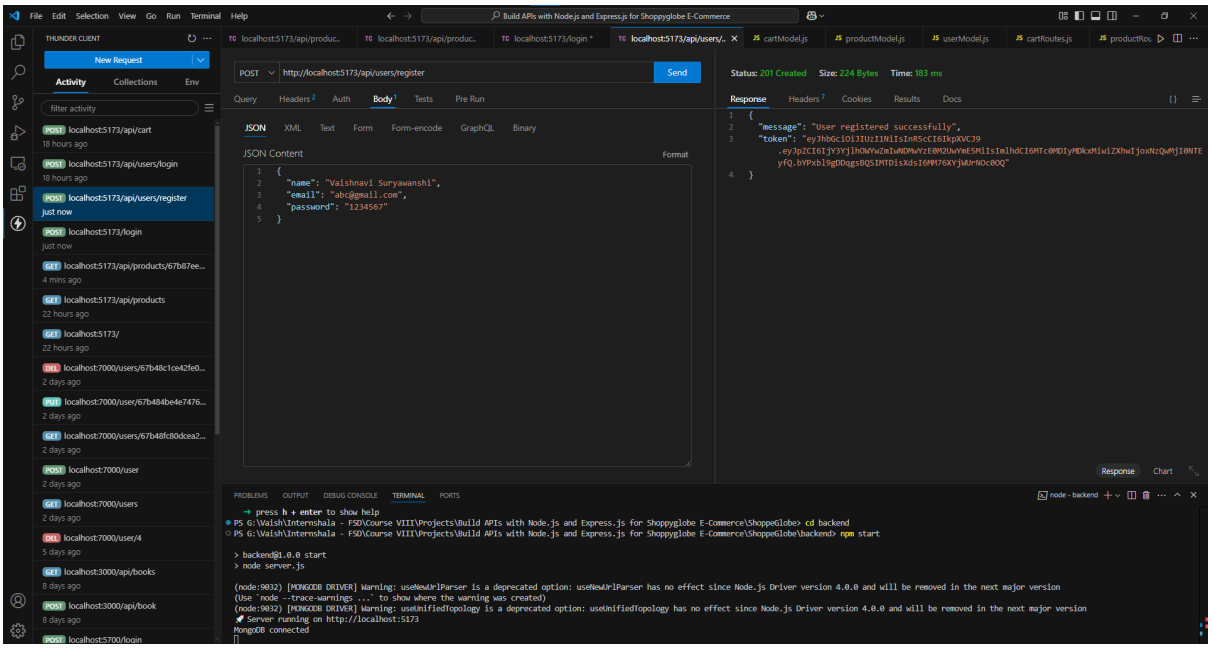
Project: Build APIs with Node.js and Express.js for Shoppyglobe E-commerce

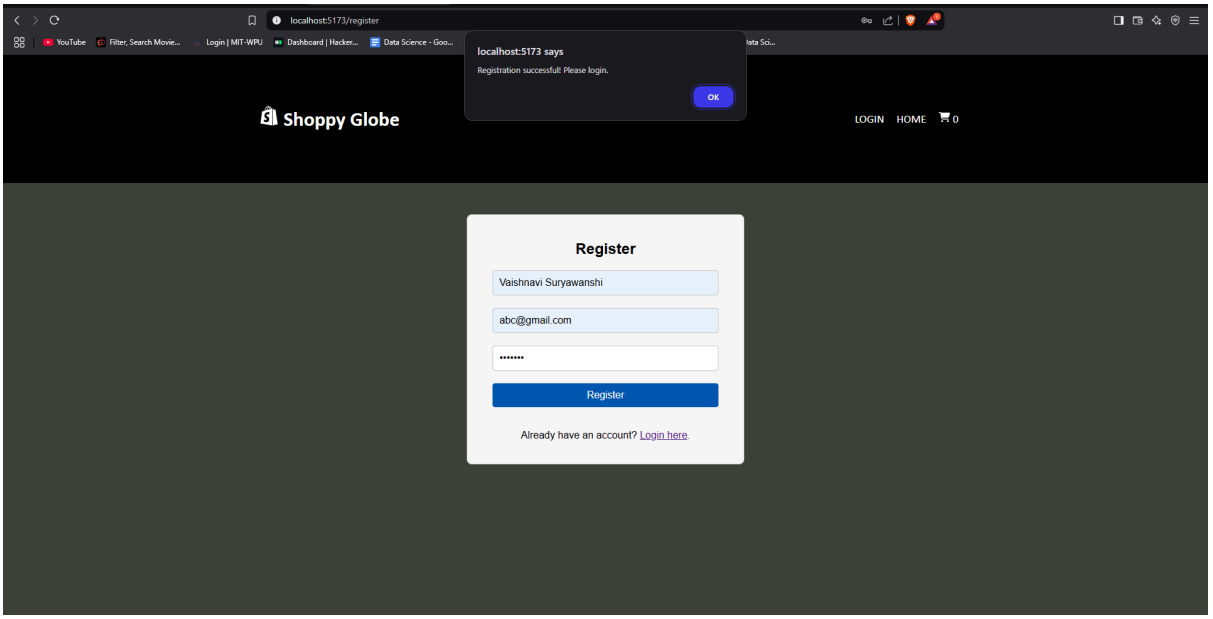
- Inserted few products through MongoShell

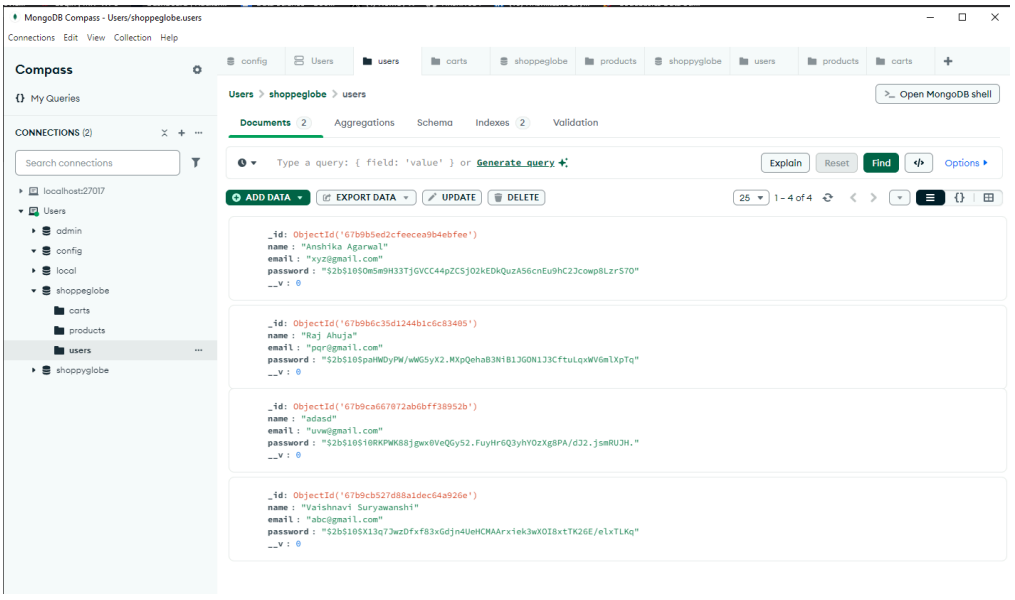


- POST /api/users/register - Register a new user

  Created new user Vaishnavi Suryawanshi

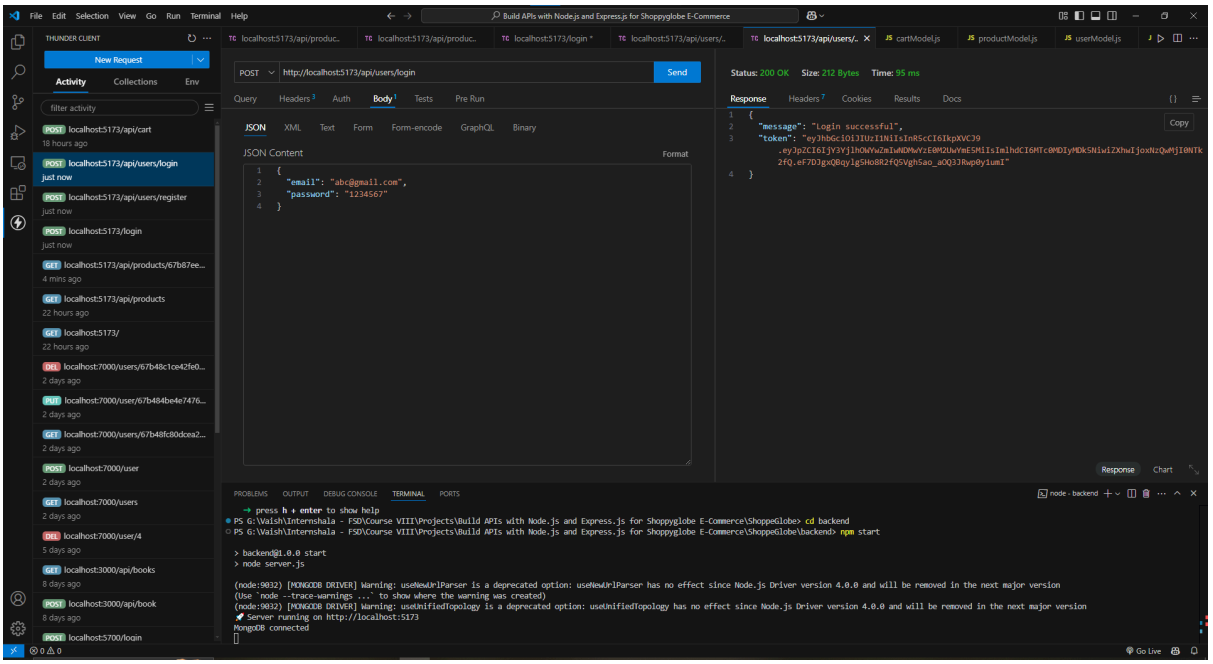

THUNDER CLIENT
New Request
Activity
Collections
Env
POST http://localhost:5173/api/users/register
Send
Query
Headers 2
Auth
Body 1
Tests
Pre Run
JSON
XML
Text
Form
Form-encode
GraphQL
Binary
JSON Content
Format
{
"name": "Vaishnavi Suryawanshi",
"email": "abc@gmail.com",
"password": "1234567"
}
Status: 201 Created
Size: 224 Bytes
Time: 183 ms
Response
Headers 7
Cookies
Results
Docs
{
"message": "User registered successfully",
"token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9
.eyJpZCI6IjY3YjlhOWVmZmIwNWMwYzE0M2UwYmE5MiIsImlhdCI6MTc0MDIyMDkxMiwiZXhwIjoxNzQwMjI0NTE
yfQ.bYPxbl9gDDqgsBQSIMTDisXdsI6MM76XYjWUrNOc0OQ"
}
Response
Chart
PROBLEMS
OUTPUT
DEBUG CONSOLE
TERMINAL
PORTS
node - backend
press h + enter to show help
PS G:\Vaish\Internshala - FSD\Course VIII\Projects\Build APIs with Node.js and Express.js for Shoppyglobe E-Commerce\ShoppeGlobe> cd backend
PS G:\Vaish\Internshala - FSD\Course VIII\Projects\Build APIs with Node.js and Express.js for Shoppyglobe E-Commerce\ShoppeGlobe\backend> npm start
> backend@1.0.0 start
> node server.js
(node:9032) [MONGODB DRIVER] Warning: useNewUrlParser is a deprecated option: useNewUrlParser has no effect since Node.js Driver version 4.0.0 and will be removed in the next major version
(Use `node --trace-warnings ...` to show where the warning was created)
(node:9032) [MONGODB DRIVER] Warning: useUnifiedTopology is a deprecated option: useUnifiedTopology has no effect since Node.js Driver version 4.0.0 and will be removed in the next major version
Server running on http://localhost:5173
MongoDB connected

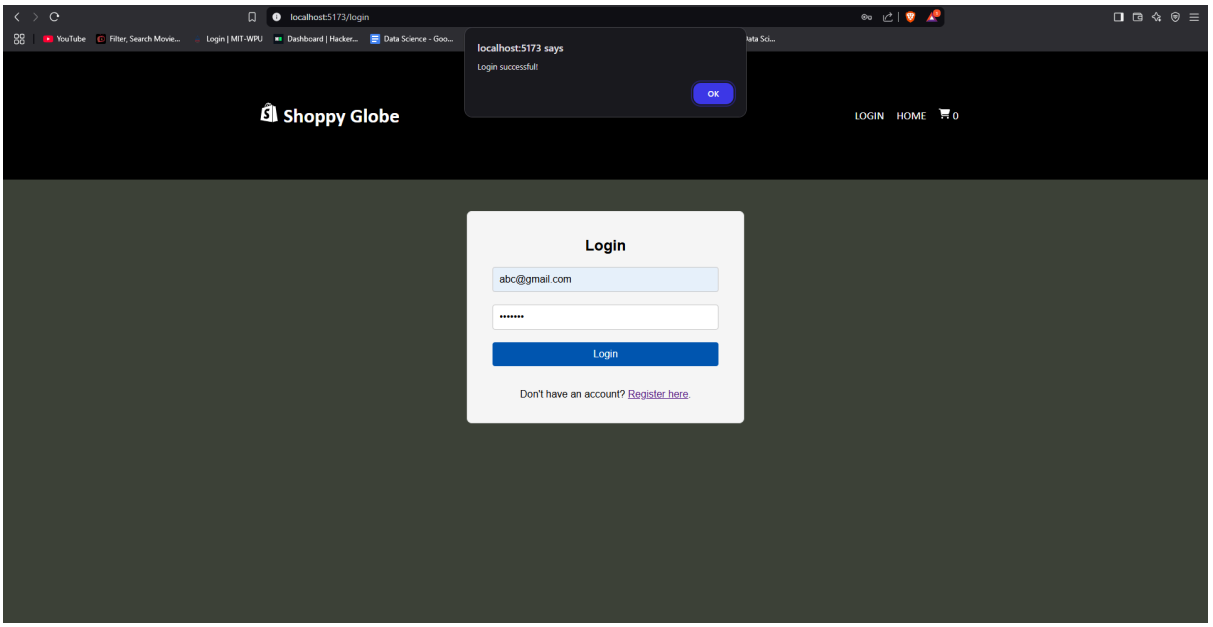

localhost:5173/register
localhost:5173 says
Registration successful! Please login.
OK
Shoppy Globe
LOGIN
HOME
0
Register
Vaishnavi Suryawanshi
abc@gmail.com
Register
Already have an account? Login here.


MongoDB Compass - Users/shoppeglobe.users
Connections
Edit
View
Collection
Help
Compass
My Queries
CONNECTIONS (2)
Search connections
localhost:27017
Users
admin
config
local
shoppeglobe
carts
products
users
shoppyglobe
Users > shoppeglobe > users
Open MongoDB shell
Documents 2
Aggregations
Schema
Indexes 2
Validation
Type a query: { field: 'value' } or Generate query
Explain
Reset
Find
Options
ADD DATA
EXPORT DATA
UPDATE
DELETE
25
1 - 4 of 4
_id: ObjectId('67b9b5ed2cfeecea9b4ebfee')
name : "Anshika Agarwal"
email : "xyz@gmail.com"
password : "$2b$10$Om5m9H33TjGVCC44pZC5jO2kEDkQuzA56cnEu9hC2Jcowp8LzrS7O"
__v : 0
_id: ObjectId('67b9b6c35d1244b1c6c83405')
name : "Raj Ahuja"
email : "pqr@gmail.com"
password : "$2b$10$paHWDyPW/wWG5yX2.MXpQehaB3NiB1JGON1J3CftuLqxWV6mlXpTq"
__v : 0
_id: ObjectId('67b9ca667072ab6bff38952b')
name : "adasd"
email : "uvw@gmail.com"
password : "$2b$10$10RKPWK88jgwx0VeQGy52.FuyHr6Q3yhYOzXg8PA/dJ2.jsmRUJH."
__v : 0
_id: ObjectId('67b9cb527d88a1dec64a926e')
name : "Vaishnavi Suryawanshi"
email : "abc@gmail.com"
password : "$2b$10$X13q7JwzDfxf83xGdjn4UeHCMAArxiek3wXOI8xtTK26E/elxTLKq"
__v : 0

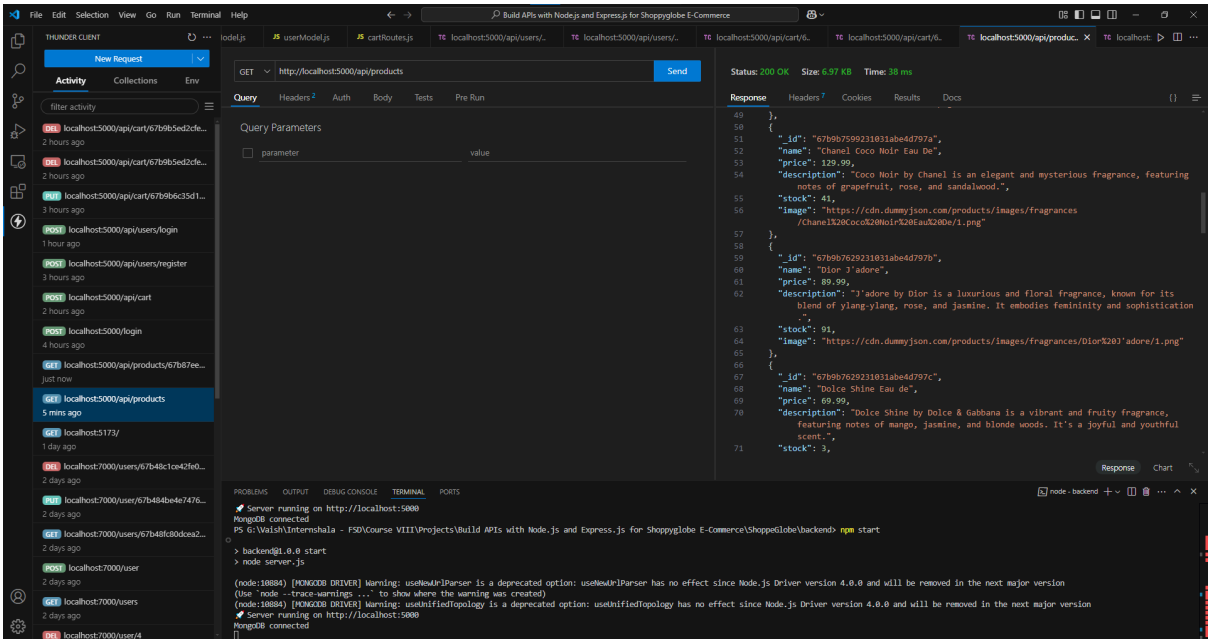
- POST api/users/login - Login and receive JWT token

  Login for user Vaishnavi Suryawanshi

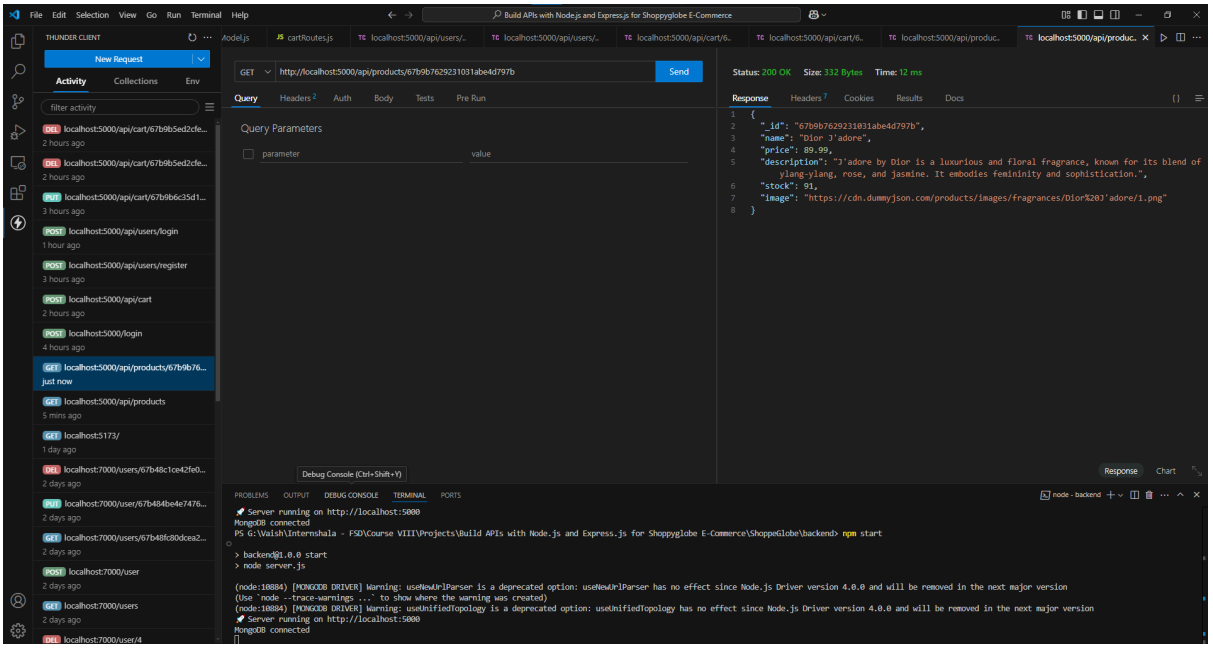




- GET/products: Fetch a list of products from MongoDB.

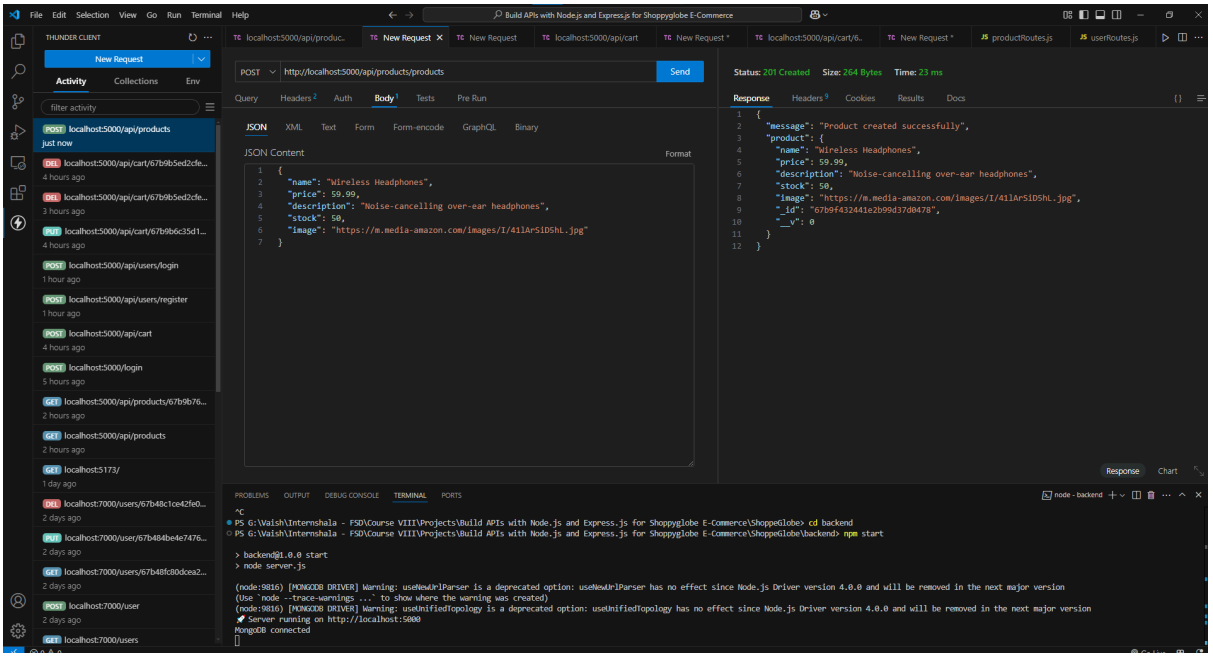


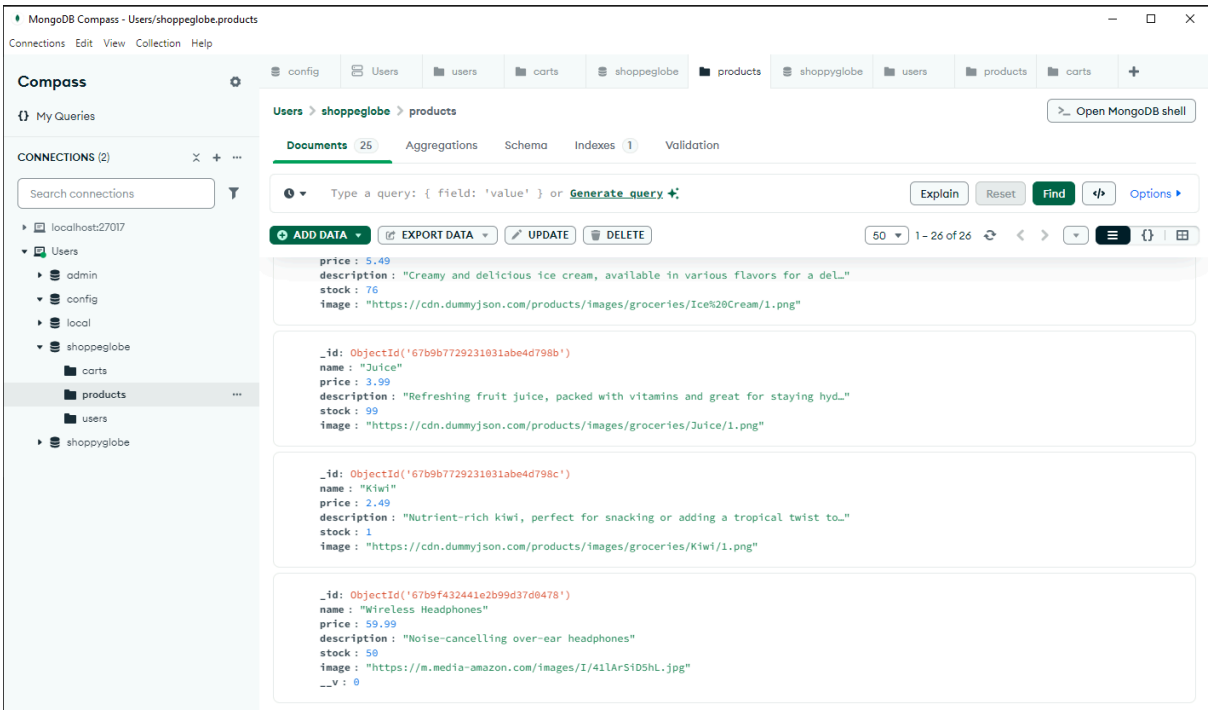
- GET/products/ : Fetch details of a single product by its ID.



- POST api/products/products - Creates a new product.

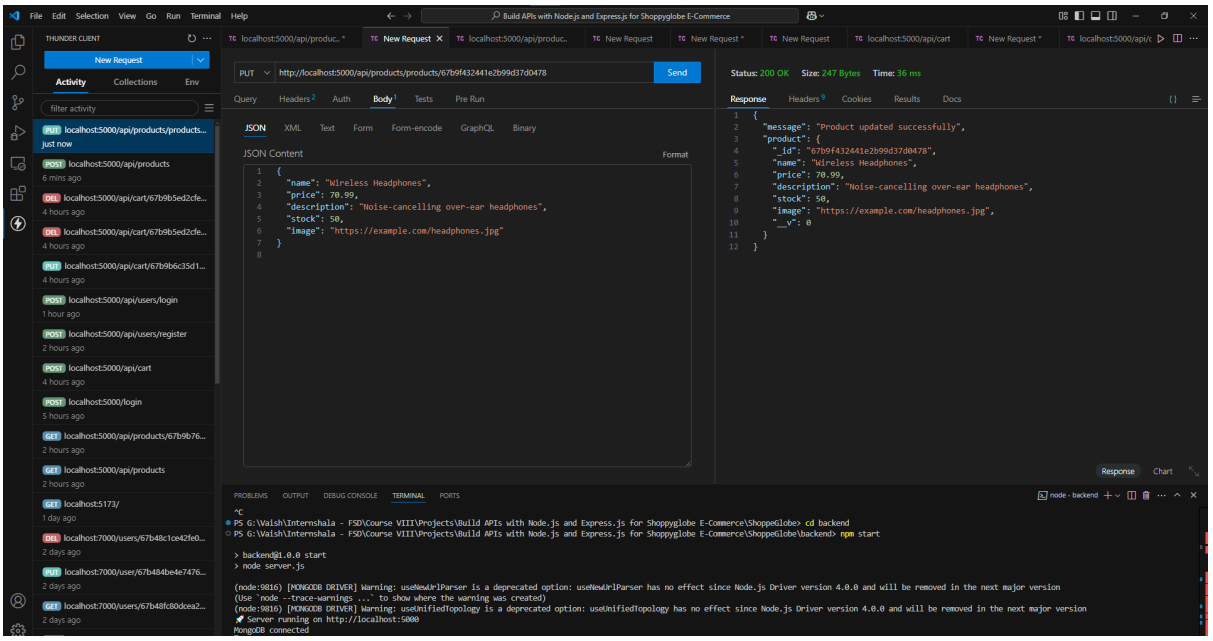
  Created product Wireless Headphones.

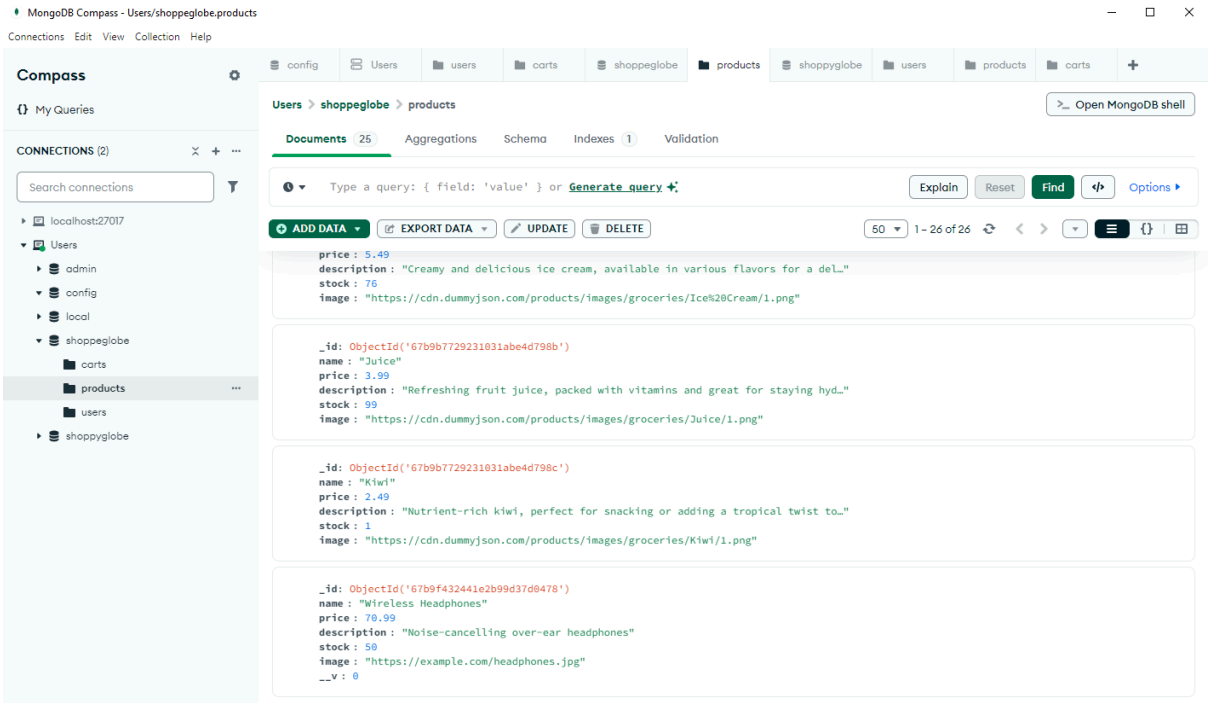




- PUT api/products/products/:id - Updates product in product list.

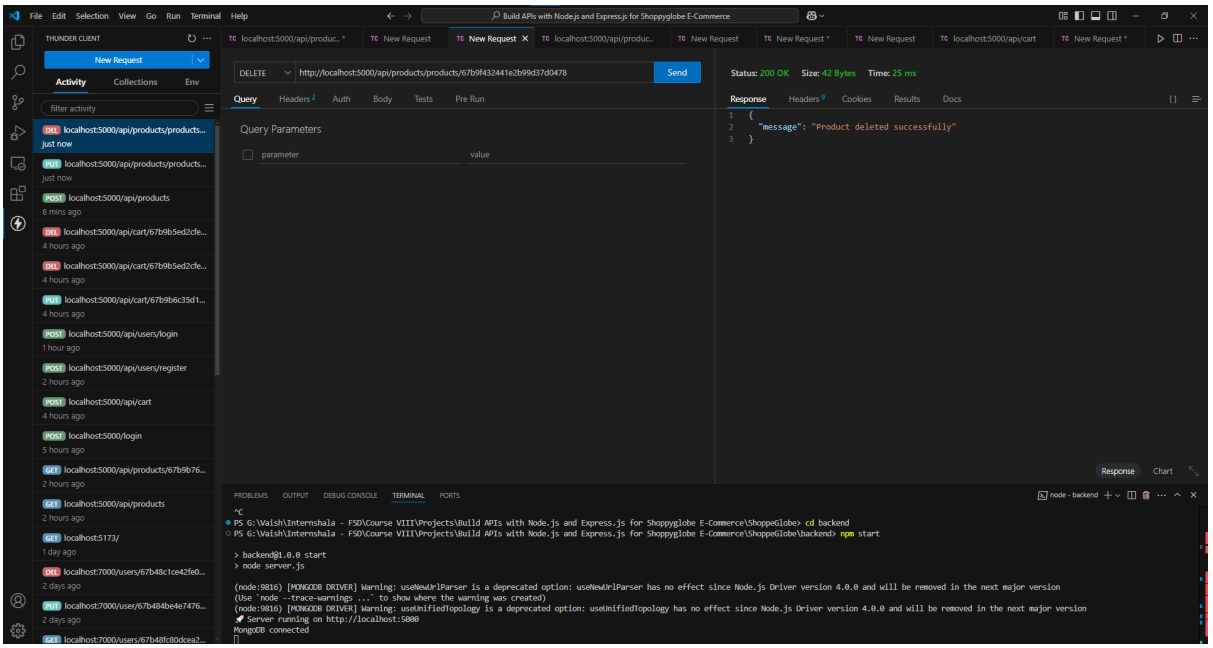
  Updated the price of wireless headphones.



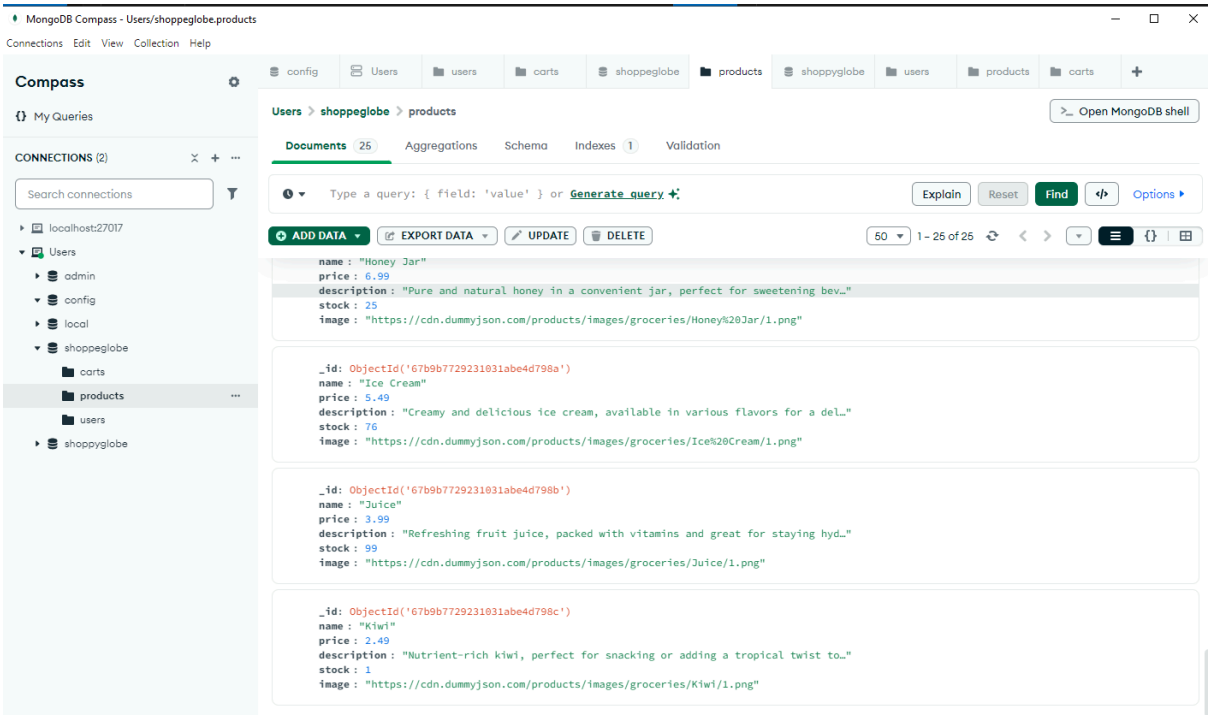


- DELETE api/products/products/:id - Removes product from product list.

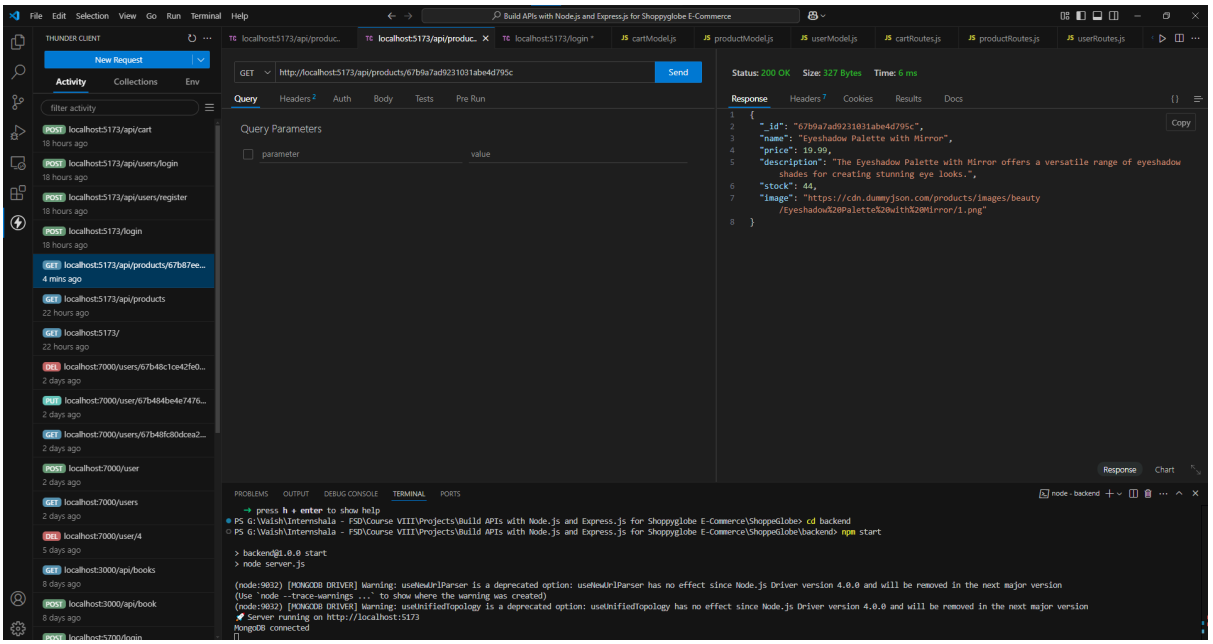
  Removed wireless headphones from product list.



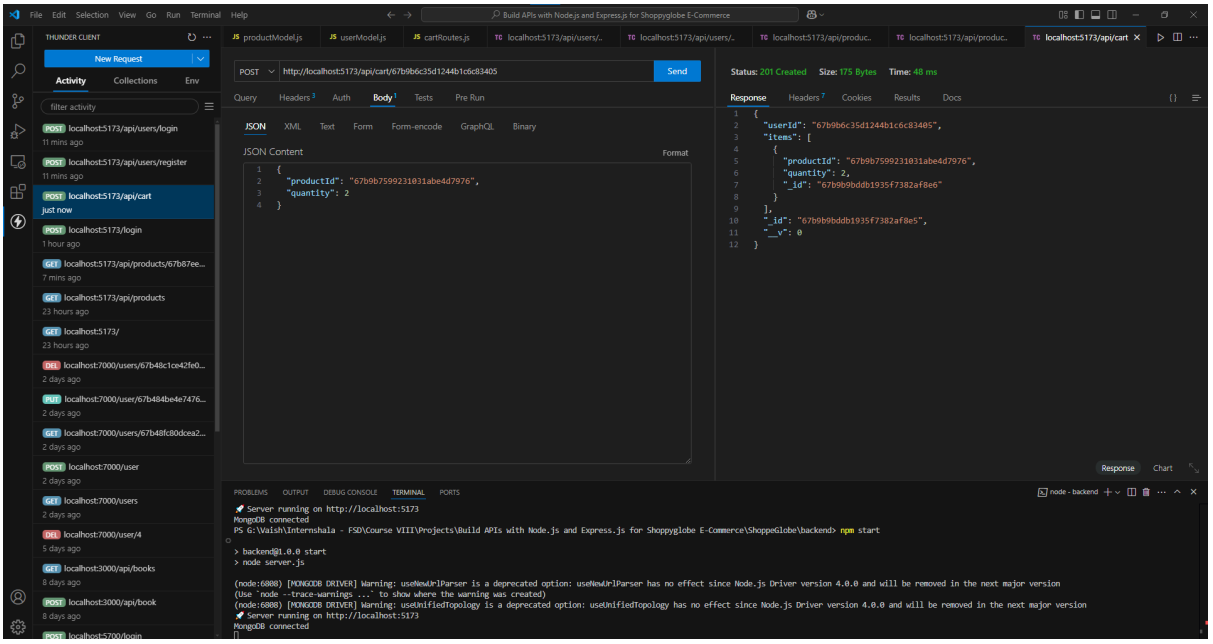
Product list after DELETE.

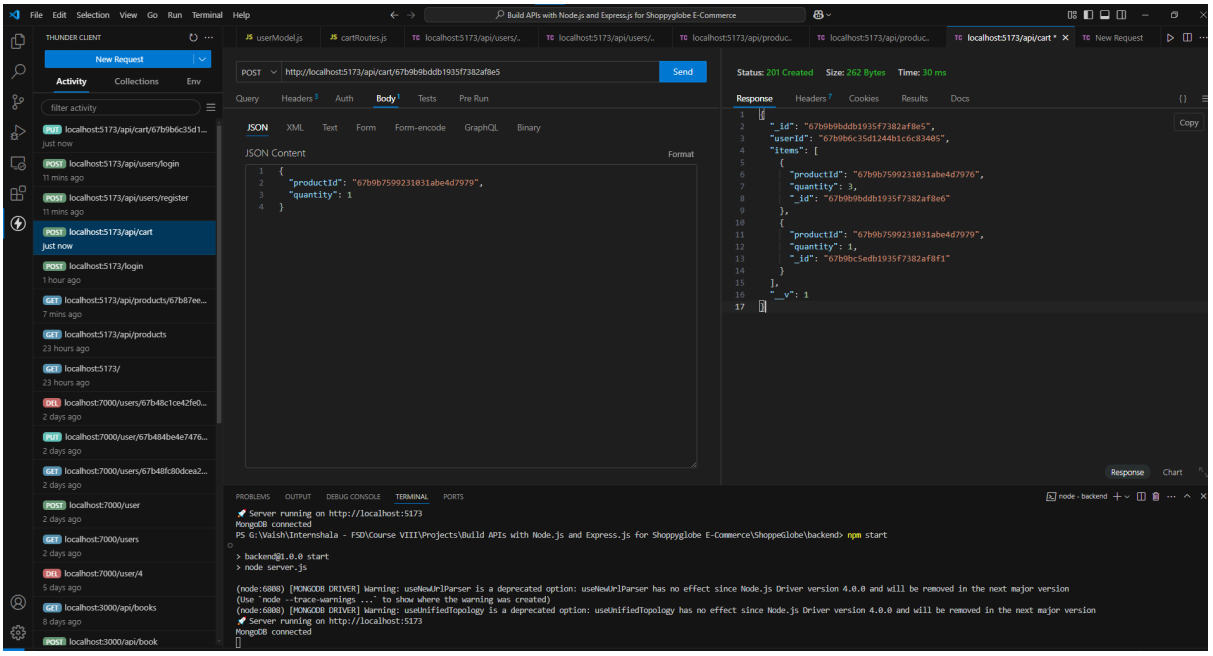


- GET api/cart/:userId - Fetch user's cart

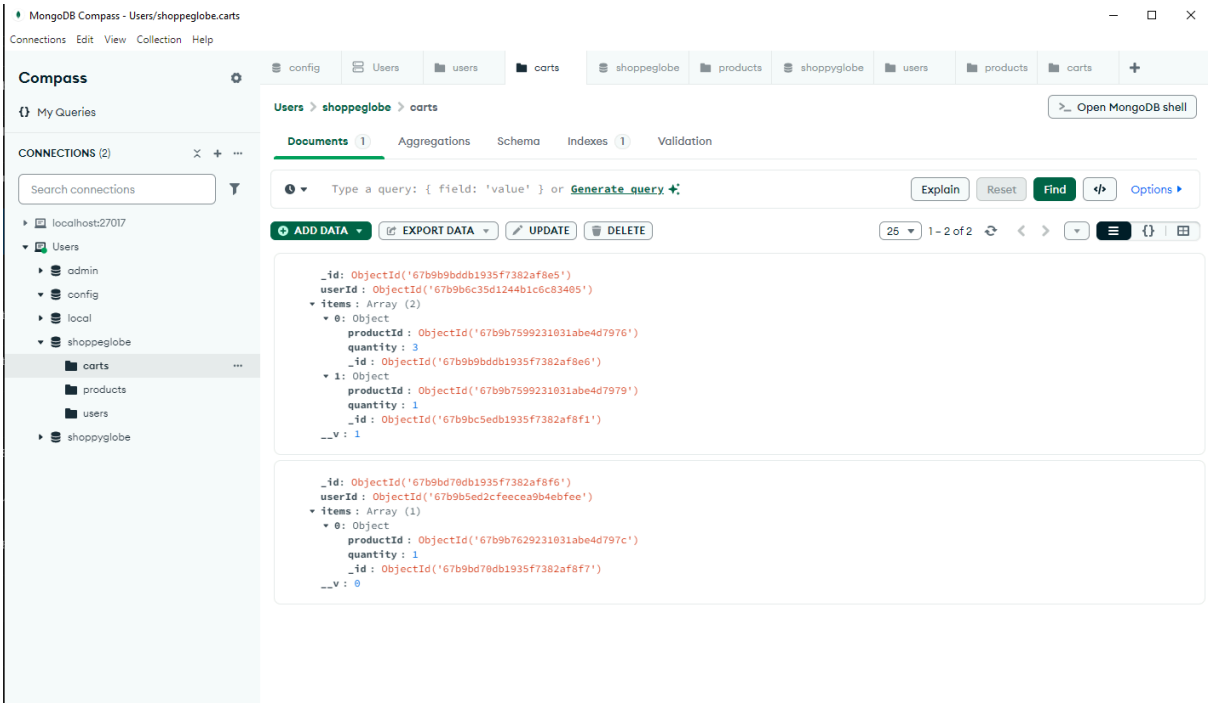


- POST api/cart/:userId - Add product to cart.

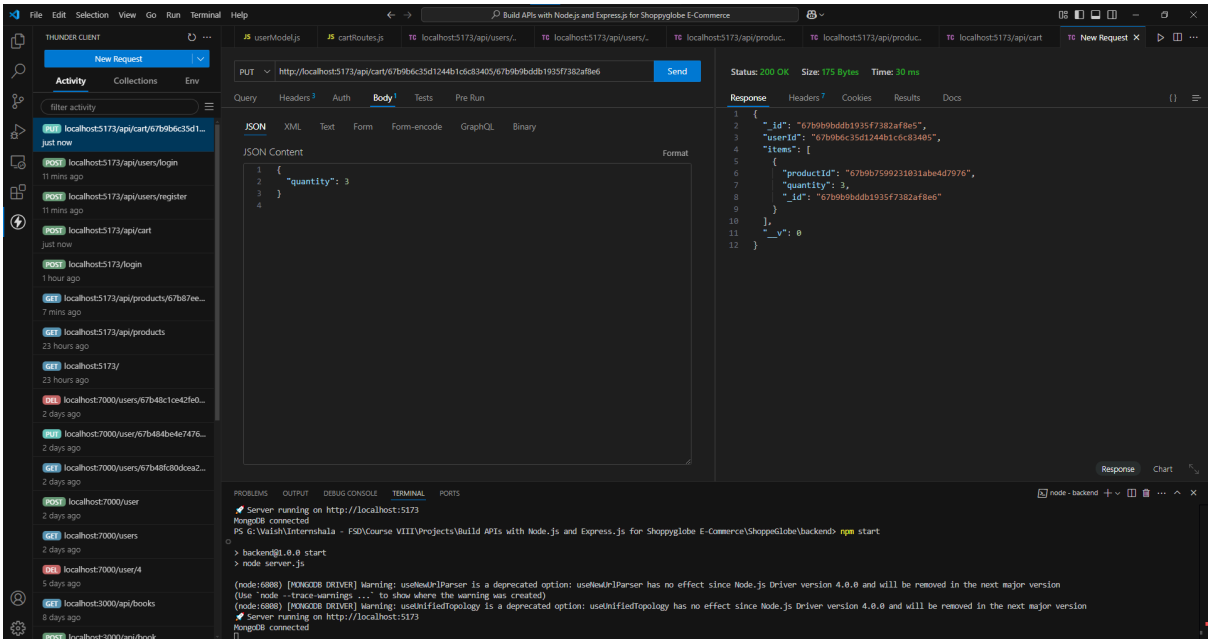




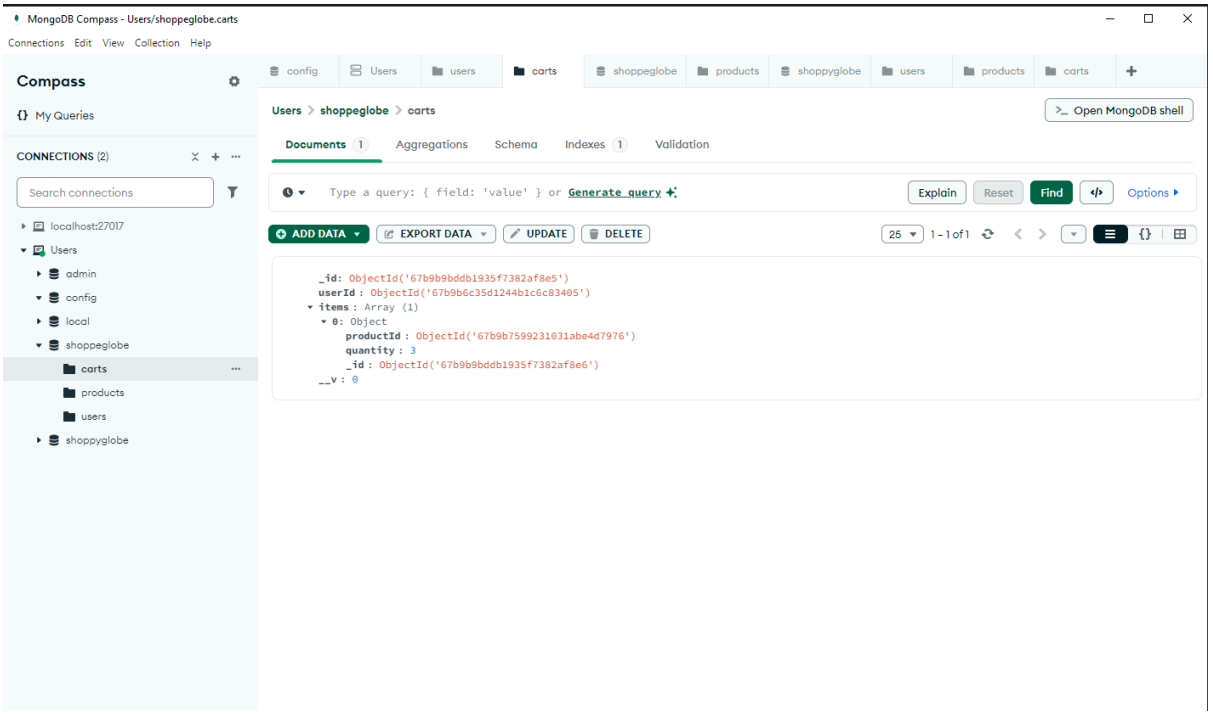
Database after product added to cart.



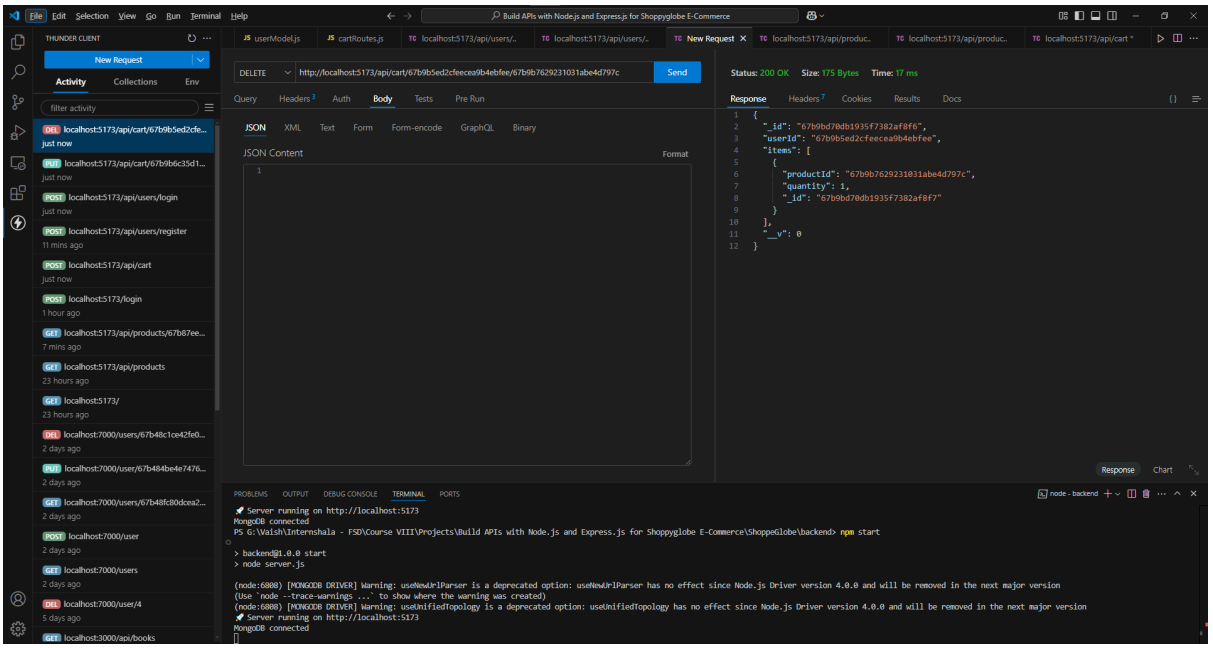
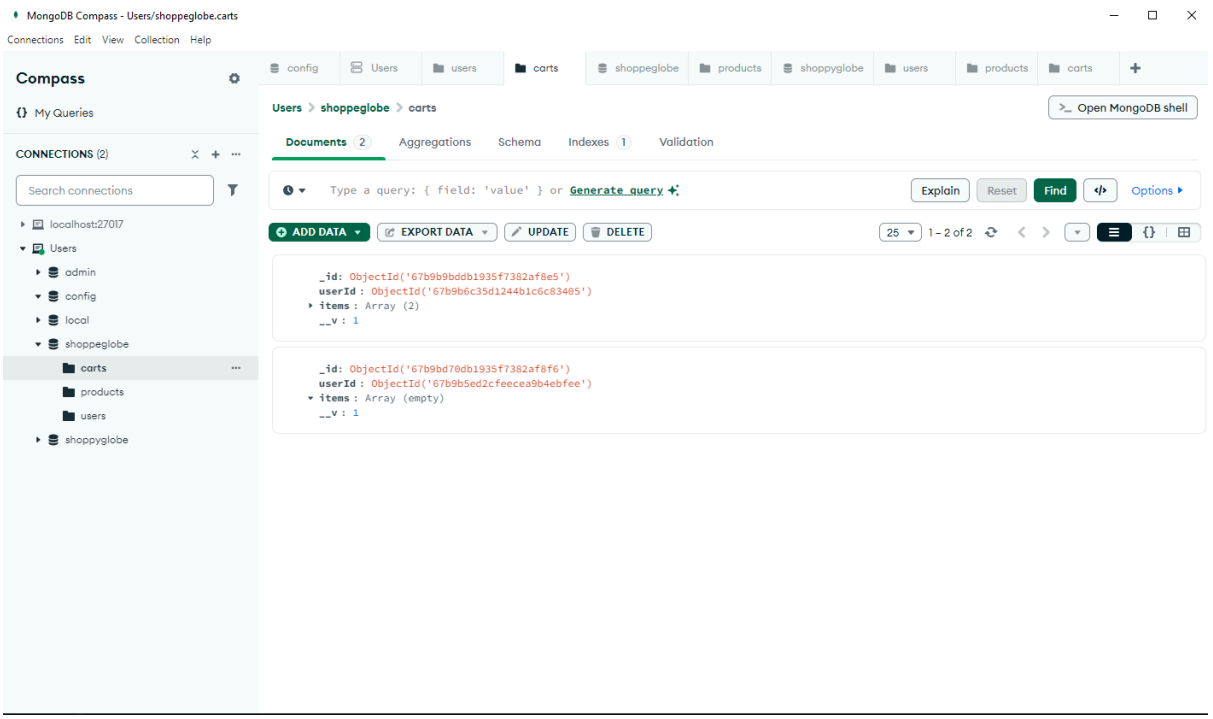
- PUT api/cart/:userId/:itemId - Update product quantity.



Database with updated product quantity.



- DELETE /api/cart/:userId/:itemId - Remove product from cart.



Database after DELETE.