

THUNDER CLIENT

Activity Collections Env

filter activity

localhost:5000/user
24 hours ago

localhost:5000/us...
24 hours ago

localhost:5000/
just now

thunderclient.com...
1 day ago

POST http://localhost:5000/api/product Send

Query Headers 2 Auth Body Tests Pre Run

Query Parameters

parameter	value
-----------	-------

Status: 200 OK Size: 42 Bytes Time: 31 ms

Response Headers 6 Cookies Results Docs

```
1 {
2   "_id": "67067d98045565d3768a1bfe",
3   "_v": 0
4 }
```

PROBLEMS OUTPUT TERMINAL PORTS

TERMINAL

```
at async ModuleLoader.import (node:internal/modules/esm/loader:323:24)
at async loadESM (node:internal/process/esm_loader:28:7)
at async handleMainPromise (node:internal/modules/run_main:113:12)
Emitted 'error' event on Server Instance at:
at emitErrorNT (node:net:1924:8)
at process.processTicksAndRejections (node:internal/process/task_queues:82:21) {
  code: 'EADDRINUSE',
  errno: -4091,
  syscall: 'listen',
  address: '::',
  port: 5000
}

Node.js v20.12.2
[nodemon] app crashed - waiting for file changes before starting...
[nodemon] restarting due to changes...
[nodemon] starting 'node server.js'
Server is running on port 5000
Connected to the Database
```

EXPLORER

server.js vite-proje...
products.controlle...
X localhost:5000/
products.routes.js...

REACT1NALPROJ

- vite-project
- node_modules
- NodeJS
- Controller
- products.controlle...
- Model
- products.model.js
- node_modules
- Routes
- products.routes.js

package-lock.json
server.js
public
vite.svg
src
.gitignore
eslint.config.js
index.html
package-lock.json
package-lock.json
README.md
vite.config.js
package-lock.json

NPM SCRIPTS

POST http://localhost:5000/api/product Send

Query Headers 2 Auth Body 1 Tests Pre Run

JSON XML Text Form Form-encode GraphQL Binary

JSON Content

```
1 {
2   "name": "Karuna Srivastava",
3   "price": 234,
4   "rating": 4.5,
5   "description": "Learning Full Stack Development"
6 }
```

Status: 200 OK Size: 142 Bytes Time: 46 ms

Response Headers 6 Cookies Results Docs

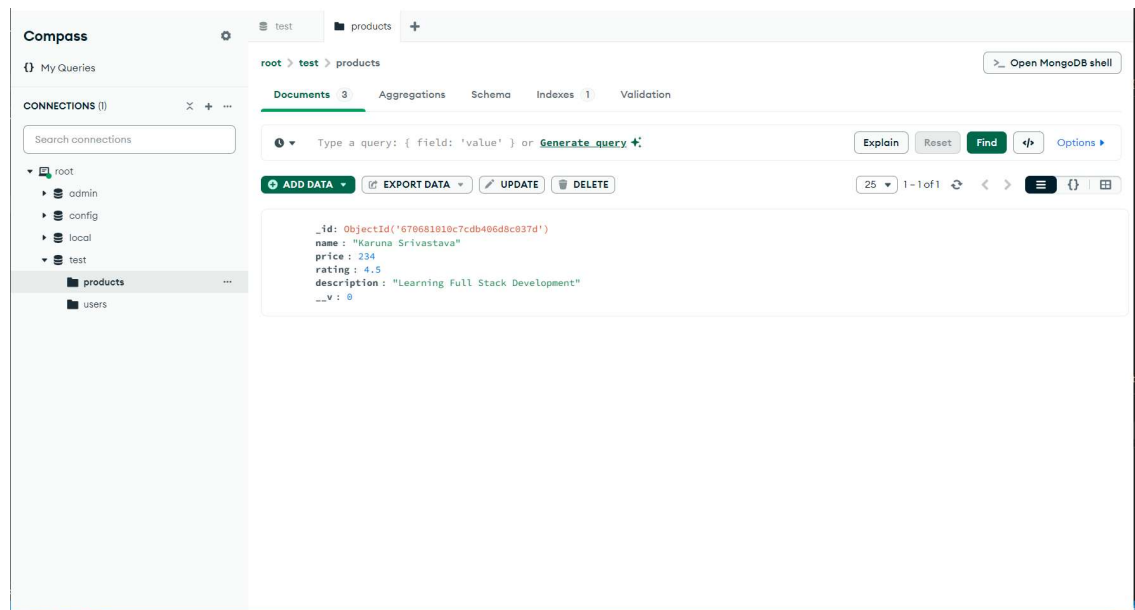
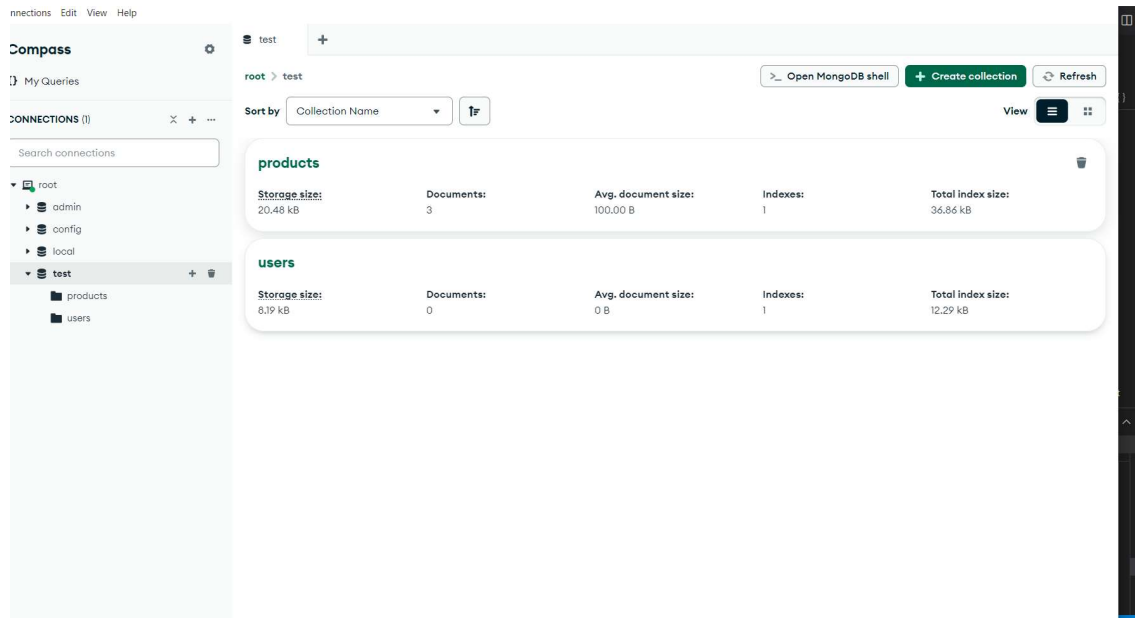
```
1 {
2   "name": "Karuna Srivastava",
3   "price": 234,
4   "rating": 4.5,
5   "description": "Learning Full Stack Development",
6   "_id": "67067f0c045565d3768a1c00",
7   "_v": 0
8 }
```

PROBLEMS OUTPUT TERMINAL PORTS

TERMINAL

```
at async ModuleLoader.import (node:internal/modules/esm/loader:323:24)
at async loadESM (node:internal/process/esm_loader:28:7)
at async handleMainPromise (node:internal/modules/run_main:113:12)
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Node.js v20.12.2
[nodemon] app crashed - waiting for file changes before starting...
[nodemon] restarting due to changes...
[nodemon] starting 'node server.js'
Server is running on port 5000
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```



EXPLORER ... JS server.js JS products.controller.js TO localhost:5000/ X JS products.routes.js

OPEN EDITORS

- JS server.js vite-proje...
- JS products.controller...
- X TO localhost:5000/...
- JS products.routes.js...

REACTFINALPROJ

- vite-project
- > node_modules
- > NodeJS
- > Controller
- JS products.controller...
- > Model
- JS products.model.js
- > node_modules
- > Routes
- JS products.routes.js
- () package-lock.json
- () package.json
- JS server.js
- > public
- > vite.svg
- > src
- > .gitignore
- > eslint.config.js
- > index.html
- () package-lock.json
- () package.json
- > README.md
- JS vite.config.js
- () package-lock.json

NPM SCRIPTS

POST http://localhost:5000/api/product Send

Query Headers 2 Auth Body 1 Tests Pre Run

JSON XML Text Form Form-encode GraphQL Binary

JSON Content

```
1 {
2   "name": "Toy",
3   "price": 500,
4   "rating": 3.5,
5   "description": "Nice one"
6 }
```

Format

Response Headers 6 Cookies Results Docs ()

Status: 200 OK Size: 105 Bytes Time: 13 ms

```
1 {
2   "name": "Toy",
3   "price": 500,
4   "rating": 3.5,
5   "description": "Nice one",
6   "_id": "670681b08c7cdb406d8c037f",
7   "__v": 0
8 }
```

Response Chart

PROBLEMS OUTPUT TERMINAL PORTS

TERMINAL

```
> nodejs@1.0.0 start
> nodemon server.js

[nodemon] 3.1.7
[nodemon] to restart at any time, enter `rs`
[nodemon] watching path(s): *.*
[nodemon] watching extensions: js,mjs,cjs,json
[nodemon] starting node server.js
Server is running on port 5000
Connected to the Database
```

nections Edit View Collection Help

ompass

My Queries

CONNECTIONS (1)

Search connections

root

admin

config

local

test

products

users

test

products

root > test > products

Open MongoDB shell

Documents 3

Aggregations

Schema

Indexes 1

Validation

Type a query: { field: 'value' } or Generate query

Explain

Reset

Find

Options

ADD DATA

EXPORT DATA

UPDATE

DELETE

25

1 - 2 of 2

< >

Menu

Full Screen

Grid

```
{
  "_id": ObjectId('670681b08c7cdb406d8c037d'),
  "name": "Karuna Srivastava",
  "price": 234,
  "rating": 4.5,
  "description": "Learning Full Stack Development!"
}
```

```
{
  "_id": ObjectId('670681b08c7cdb406d8c037f'),
  "name": "Toy",
  "price": 500,
  "rating": 3.5,
  "description": "Nice one"
}
```

EXPLORER

server.js vite-prog...
New Request
products.controller.js
products.routes.js

Query Parameters

parameter value

Query Headers Auth Body Tests Pre Run

Status: 200 OK Size: 250 Bytes Time: 36 ms

Response Headers Cookies Results Docs

```
1 [
2   {
3     "_id": "670681010c7cdb406d8c037d",
4     "name": "Karuna Srivastava",
5     "price": 234,
6     "rating": 4.5,
7     "description": "Learning Full Stack Development",
8     "_v": 0
9   },
10  {
11    "_id": "670681b00c7cdb406d8c037f",
12    "name": "Toy",
13    "price": 500,
14    "rating": 3.5,
15    "description": "Nice one",
16    "_v": 0
17  }
18 ]
```

PROBLEMS OUTPUT TERMINAL PORTS

TERMINAL

```
address: '1',
port: 5000
}

Node.js v20.12.2
[nodemon] app crashed - waiting for file changes before starting...
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[nodemon] starting 'node server.js'
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```

OPEN EDITORS

REACTFINALPROJ

vite-project

NodeJS

node_modules

Routes

package-lock.json

package.json

server.js

public

src

assets

components

Cart.css

Cart.jsx

CartItem.css

CartItem.jsx

ContactUs.css

ContactUs.jsx

Footer.css

Footer.jsx

Header.css

Header.jsx

NotFound.css

NotFound.jsx

ProductDetail.jsx

ProductItem.css

ProductItem.jsx

ProductList.css

ProductList.jsx

utils

App.css

NPM SCRIPTS

vite-project > src > components > ProductList.jsx > useFetch

```
6 export function useFetch(url) {
11   useEffect(() => {
12     const fetchData = async () => {
14       const response = await fetch("http://localhost:5000/api/products");
15       if (!response.ok) throw new Error("Network error");
16       const data = await response.json();
17       console.log(data);
18       setData(data);
19     } catch (err) {
20       setError(err);
21     } finally {
22       setloading(false);
23     }
24   };
25   fetchData();
26 }, []);
27
28 return [ data, loading, error ];
29 }

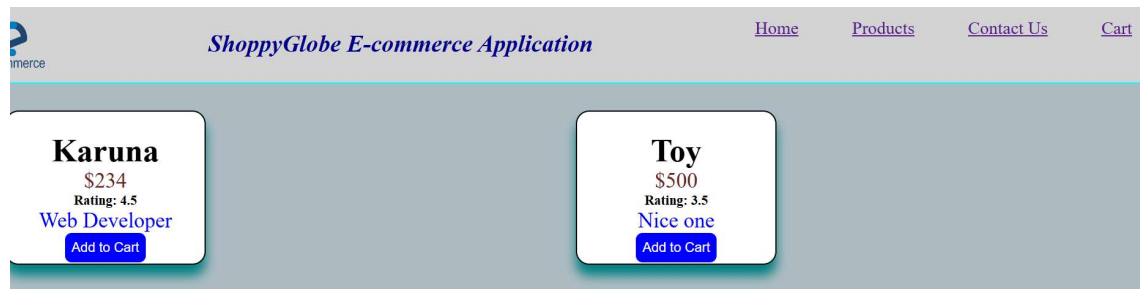
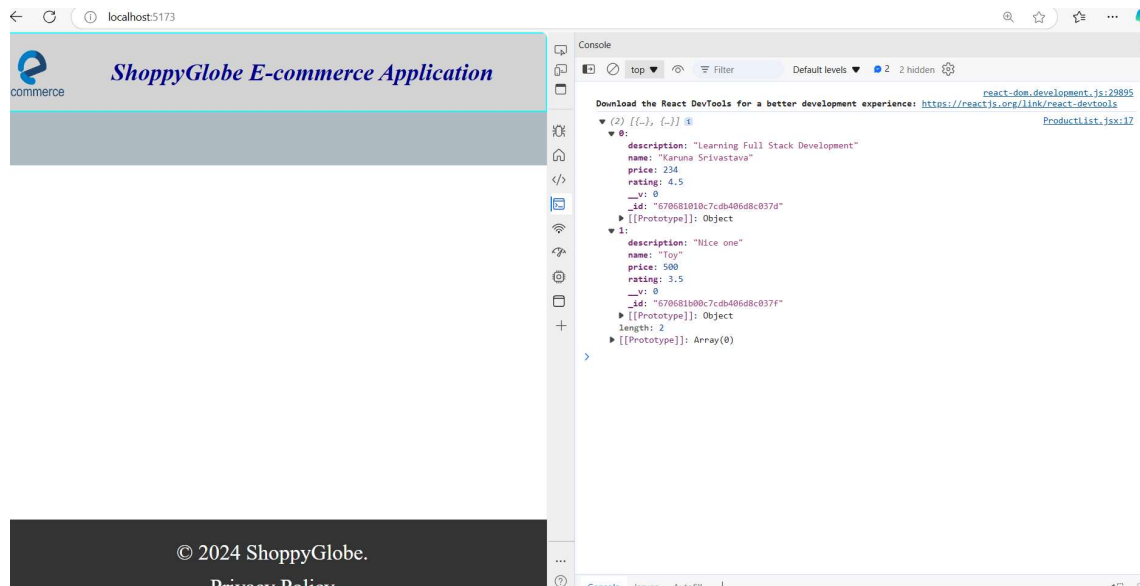
const ProductList = () => {
32
33   const [products, setProducts] = useState([]);
34   const [data, error, loading] = useFetch("http://localhost:5000/api/products");
35 }
```

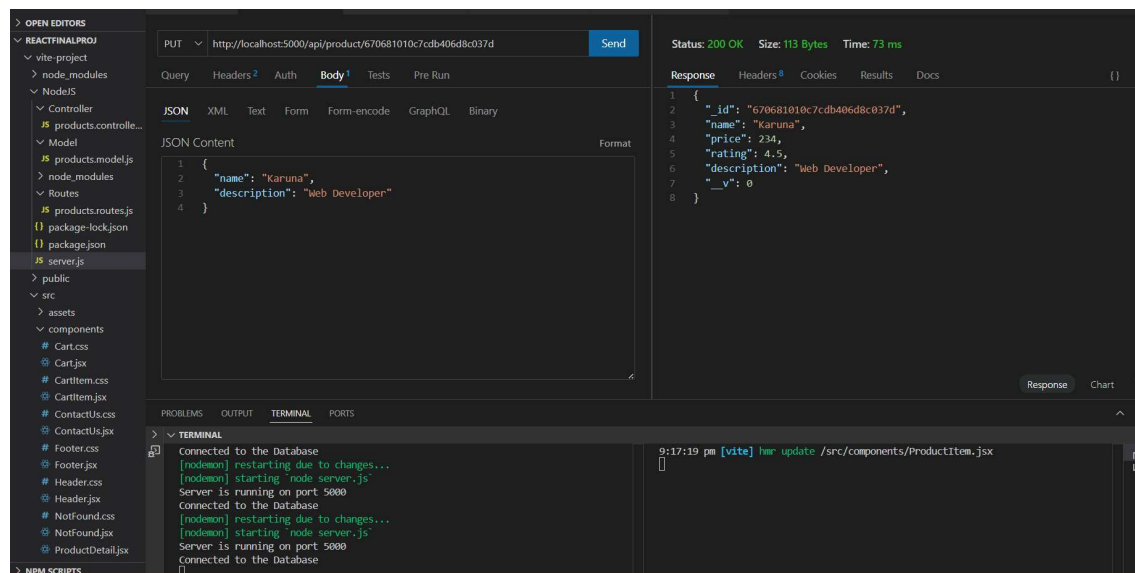
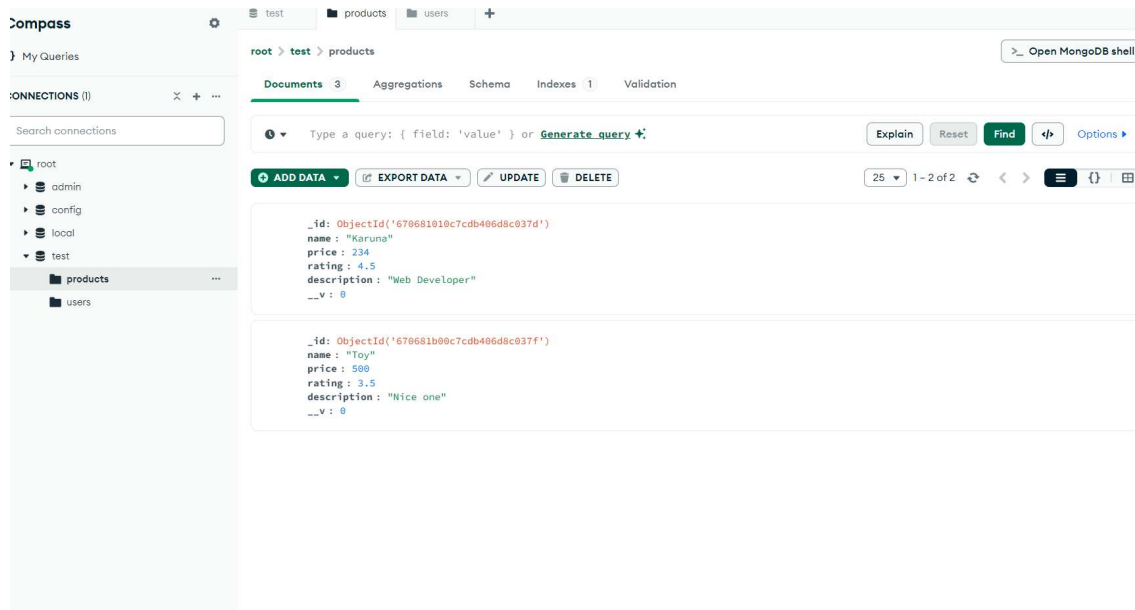
PROBLEMS OUTPUT TERMINAL PORTS

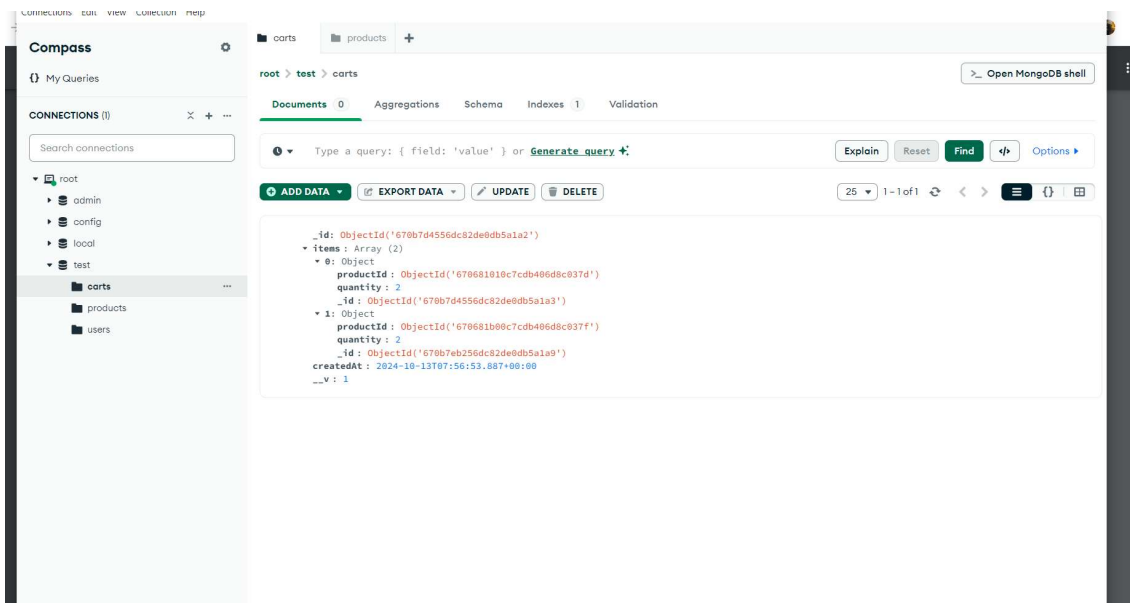
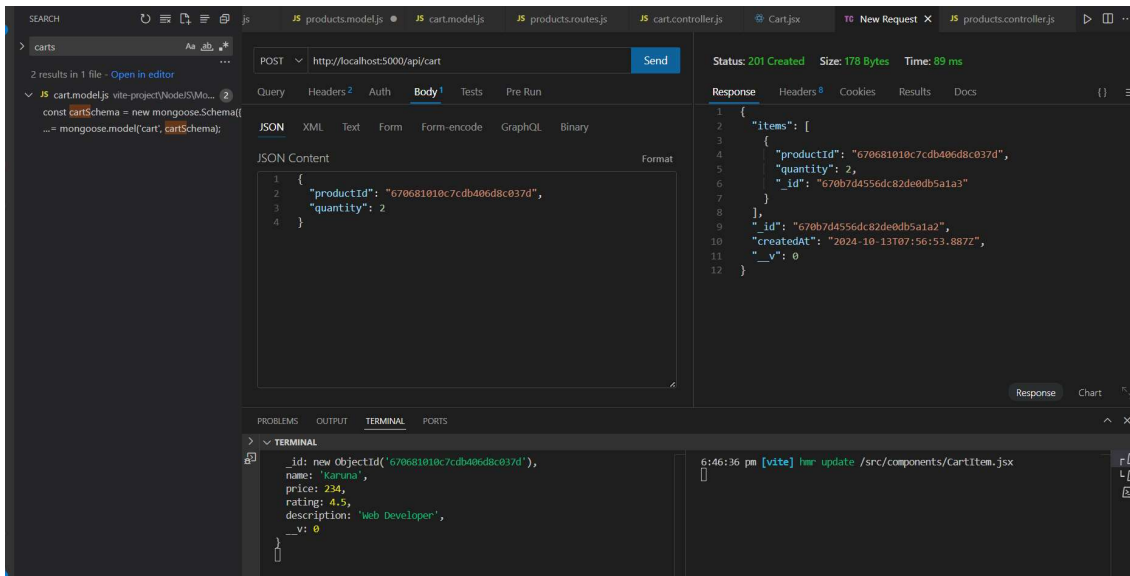
TERMINAL

```
port: 5000
}

Node.js v20.12.2
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```







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 - auth.controller.js
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 - user.model.js
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 - Routes
 - products.routes.js
 - package-lock.json
 - package.json
 - server.js
 - public
 - src
 - assets
 - components
 - Cart.css
 - Cart.jsx
 - CartItem.css
 - CartItem.jsx
 - ContactUs.css
 - ContactUs.jsx
 - Footer.css
 - Footer.jsx
 - Header.css
 - components

POST http://localhost:5000/register Send

Query Headers Auth Body Tests Pre Run

JSON XML Text Form Form-encode GraphQL Binary

JSON Content

```
1 {
2
3   "username": "karuna Srivastava",
4   "password": "1234karuna",
5   "email": "lakshkumai4@gmail.com"
6
7 }
```

Status: 201 Created Size: 188 Bytes Time: 139 ms

Response Headers Cookies Results Docs

```
1 {
2   "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1c2VybmQ1OjI2MzB1YjhmMTM4MTRlMjhmYTU5ODI2NGVlLCJpYXQiOiJBMjg4MjA5MTAsImV4cCI6MTcyODgyMzg0MD0.ahhNuLS9nJ7hxyJZRPBRZQrnxY50-82r5N0UTCOTXeo"
3 }
```

PROBLEMS OUTPUT TERMINAL PORTS

TERMINAL

```
[nodemon] app crashed - waiting for file changes before starting...
[nodemon] restarting due to changes...
[nodemon] starting 'node server.js'
Server is running on port 5000
Connected to the Database
[nodemon] restarting due to changes...
[nodemon] starting 'node server.js'
Server is running on port 5000
Connected to the Database
```

6:46:36 pm [vite] hmr update /src/components/CartItem.jsx

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 - ContactUs.jsx
 - Footer.css
 - Footer.jsx
 - Header.css
 - components

POST http://localhost:5000/register Send

Query Headers Auth Body Tests Pre Run

HTTP Headers Raw

<input checked="" type="checkbox"/>	Accept	*/*
<input checked="" type="checkbox"/>	User-Agent	Thunder Client (https://www.thunderclient.com)
<input checked="" type="checkbox"/>	Authorization	JWT eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1c2VybmQ1OjI2MzB1YjhmMTM4MTRlMjhmYTU5ODI2NGVlLCJpYXQiOiJBMjg4MjA5MTAsImV4cCI6MTcyODgyMzg0MD0.ahhNuLS9nJ7hxyJZRPBRZQrnxY50-82r5N0UTCOTXeo
<input type="checkbox"/>	header	value

Status: 400 Bad Request Size: 31 Bytes Time: 6 ms

Response Headers Cookies Results Docs

```
1 {
2   "error": "User already exists"
3 }
```

PROBLEMS OUTPUT TERMINAL PORTS

TERMINAL

```
[nodemon] app crashed - waiting for file changes before starting...
[nodemon] restarting due to changes...
[nodemon] starting 'node server.js'
Server is running on port 5000
Connected to the Database
[nodemon] restarting due to changes...
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Server is running on port 5000
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6:46:36 pm [vite] hmr update /src/components/CartItem.jsx

