

Nama: Dhafa Nur Fadhilah  
Kelas: Hacker Back-end 2

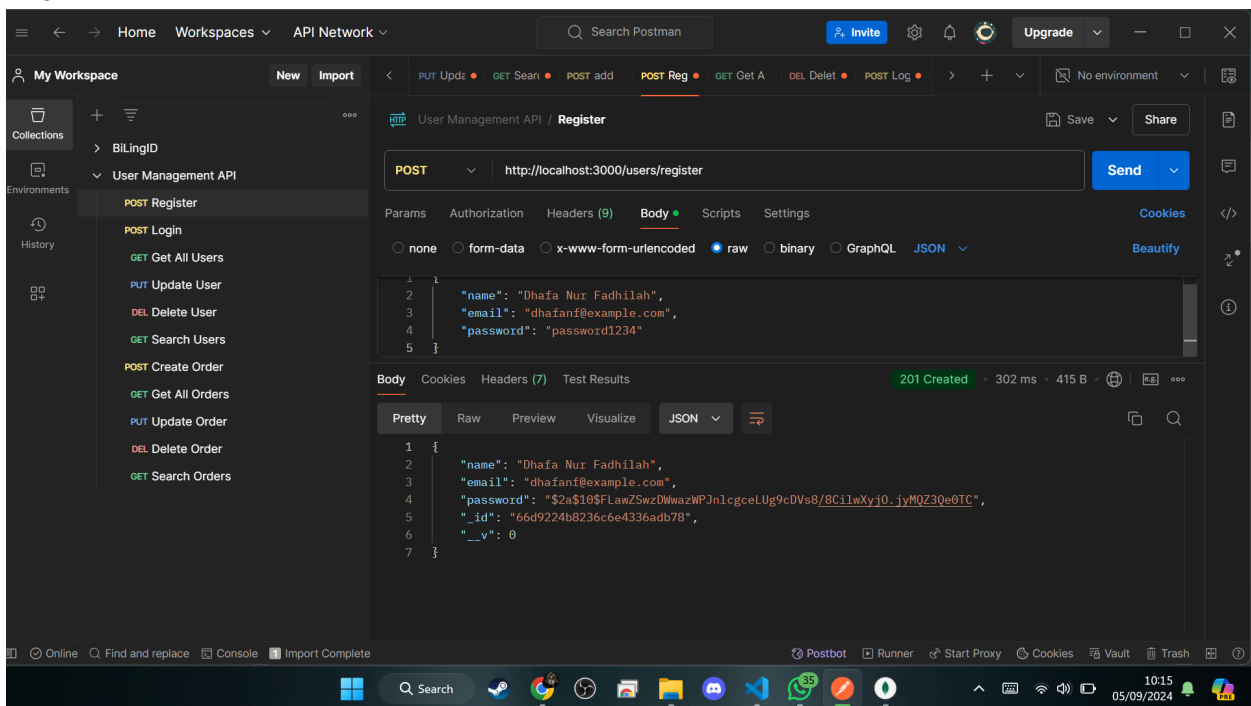
Run server.js

```
PS C:\Users\User\Downloads\nodejs\day-5> npm start

> day-5@1.0.0 start
> node server.js

Server running on port 3000
MongoDB connected successfully
```

Register user



## Login User

The screenshot shows the Postman application interface. On the left, the 'My Workspace' sidebar lists collections, including 'User Management API' with endpoints like 'POST Register', 'POST Login', 'GET All Users', etc. The main panel displays a 'POST' request to 'http://localhost:3000/users/login'. The request body is a JSON object: 

```
{  "email": "dhafanf@example.com",  "password": "password1234"}
```

. The response status is '200 OK' with a response time of 207 ms and a body size of 543 B. The response body is a JSON object containing a success message and a token: 

```
{  "message": "Success login!",  "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1bmFpbCI6ImRoYmZhbWZAZXhhbXBsZS5jb20iLCJwYXNzd29yZCI6IqYYSQxMCRGTGF3WlN3ekRXd2F6V1BkbmxiZ2N1TFVnOWNEVnM4LzhDaWx3WHlqY5qeU1RwjlNRZTBuQyIsIm1hdCI6MTcyNTUwNjE1OSwiZmxwIjo6NzI1NTA3OTU5fQ.R_keMRm0DCyPX5JKRHdfibAHy5mCDVWKFDDy6Ww8pFM"}
```

## Create order

The screenshot shows the Postman application interface. On the left, the 'My Workspace' sidebar lists collections, including 'User Management API' with endpoints like 'POST Register', 'POST Login', 'GET All Users', etc. The main panel displays a 'POST' request to 'http://localhost:3000/orders'. The request body is a JSON object: 

```
{  "email": "john.Link@example.com",  "name": "John Link",  "status": "Sell"}
```

. The response status is '201 Created' with a response time of 43 ms and a body size of 350 B. The response body is a JSON object containing the created order details: 

```
{  "email": "john.Link@example.com",  "name": "John Link",  "status": "Sell",  "_id": "66d922858236c6e4336adb7b",  "__v": 0}
```

## Hasil order

The screenshot shows the Postman interface with a workspace named "My Workspace". The "API Network" tab is active, displaying a collection of API endpoints under "User Management API". The selected endpoint is "GET All Orders". The request is a GET method to the URL "http://localhost:3000/orders". The "Authorization" tab is selected, showing a Bearer Token. The response is a 200 OK status with a response time of 38 ms and a body size of 347 B. The response body is displayed in JSON format, showing an array of order objects. The first object in the array is:

```
{  "_id": "66d922858236c6e4336adb7b",  "email": "john.Link@example.com",  "name": "John Link",  "status": "Sell",  "__v": 0}
```

## Update order

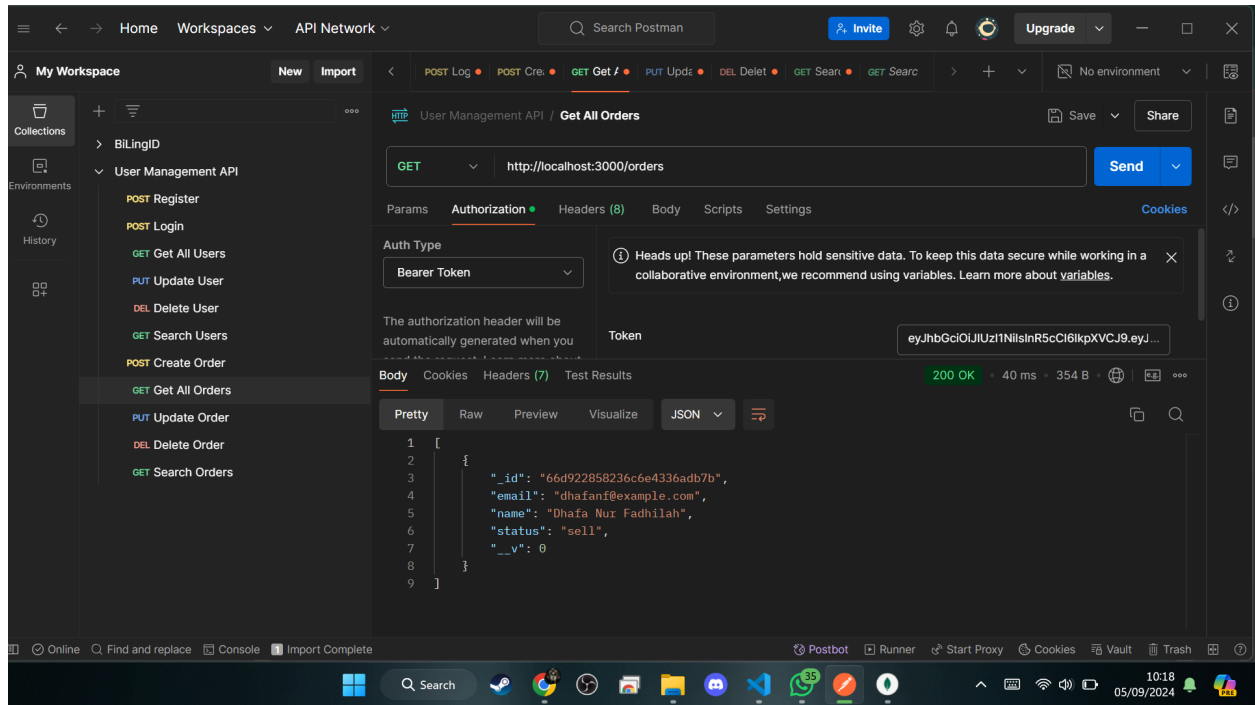
The screenshot shows the Postman interface with a workspace named "My Workspace". The "API Network" tab is active, displaying a collection of API endpoints under "User Management API". The selected endpoint is "Update Order". The request is a PUT method to the URL "http://localhost:3000/orders/66d922858236c6e4336adb7b". The "Body" tab is selected, showing the request body in JSON format. The body is:

```
{  "name": "Dhafa Nur Fadhilah",  "email": "dhafanf@example.com",  "status": "sell"}
```

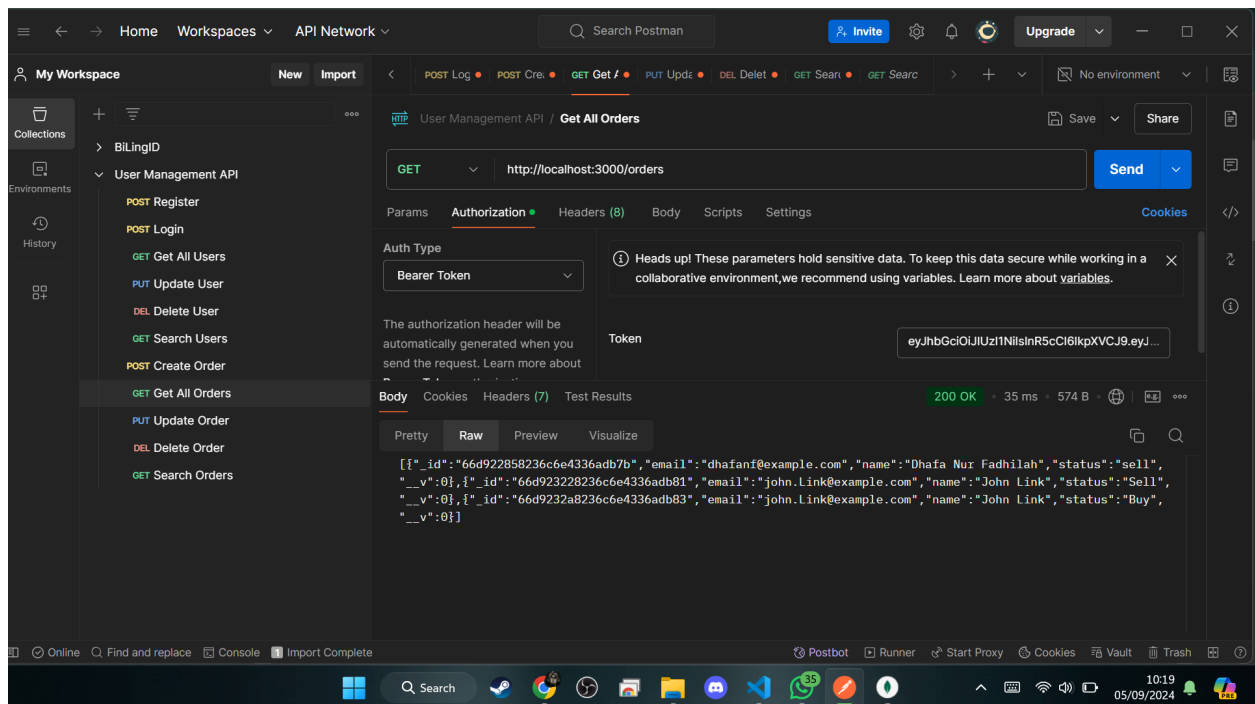
The response is a 200 OK status with a response time of 38 ms and a body size of 352 B. The response body is displayed in JSON format, showing the updated order object:

```
{  "_id": "66d922858236c6e4336adb7b",  "email": "dhafanf@example.com",  "name": "Dhafa Nur Fadhilah",  "status": "sell",  "__v": 0}
```

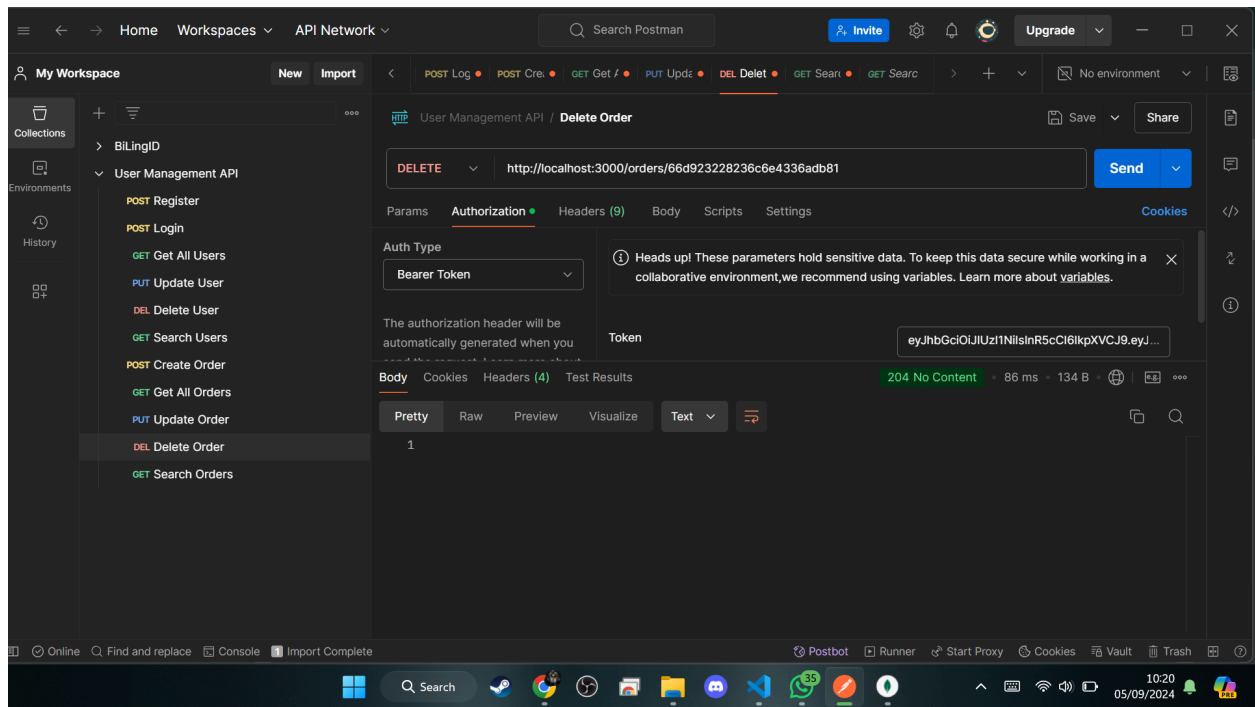
hasil



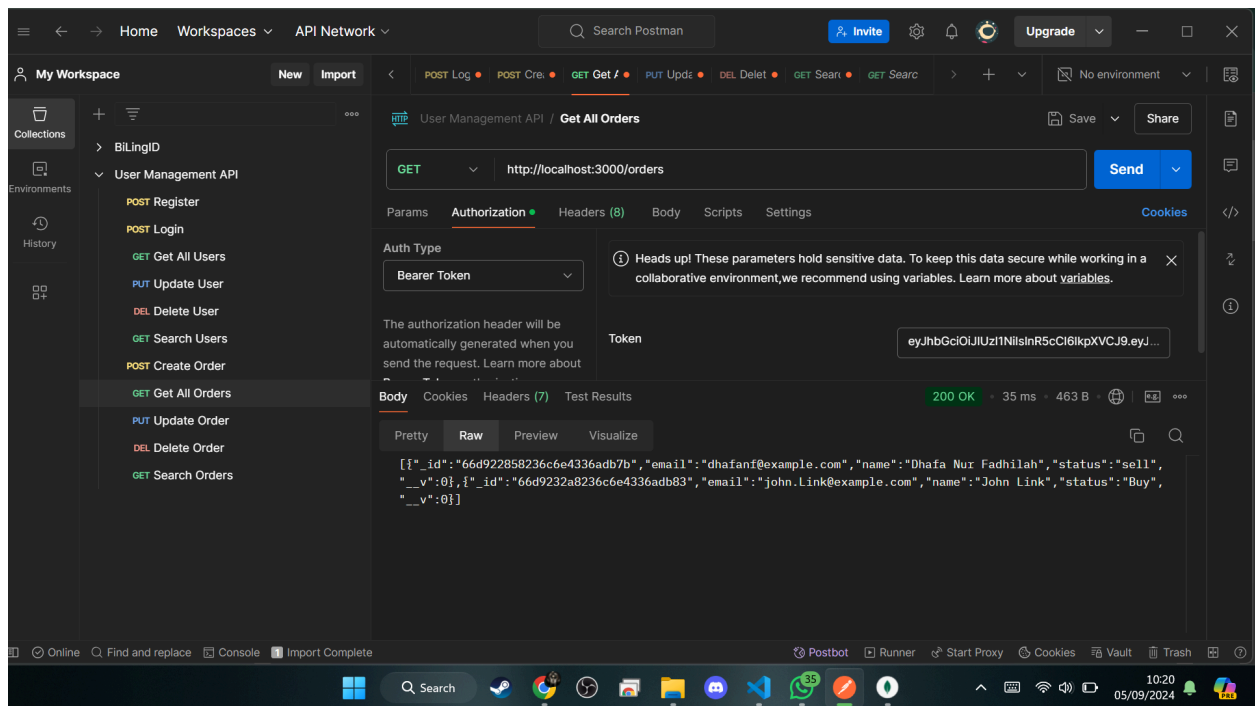
Tambahin 2 order lagi



## Hapus order nomor 2



## hasil



## Search order berdasarkan status sell

The screenshot shows the Postman interface with a workspace named "My Workspace". The "API Network" tab is active, displaying a collection of endpoints for a "User Management API". The selected endpoint is "GET Search Orders" with the URL "http://localhost:3000/orders/search?status=sell". The request is a GET method. The response is a 200 OK status with a 35 ms response time and 354 B of data. The response body is displayed in JSON format, showing an array of order objects. The first object in the array has the following properties: "\_id": "66d922858236c6e4336adb7b", "email": "dhaifan@example.com", "name": "Dhafa Nur Fadhillah", "status": "sell", and "\_\_v": 0.

My Workspace

API Network

GET Search Orders

http://localhost:3000/orders/search?status=sell

Send

Params

Query Params

Key	Value	Description
status	sell	

Body

Pretty

```
1 [
2   {
3     "_id": "66d922858236c6e4336adb7b",
4     "email": "dhaifan@example.com",
5     "name": "Dhafa Nur Fadhillah",
6     "status": "sell",
7     "__v": 0
8   }
9 ]
```

200 OK · 35 ms · 354 B

Postbot Runner Start Proxy Cookies Vault Trash

10:21 05/09/2024