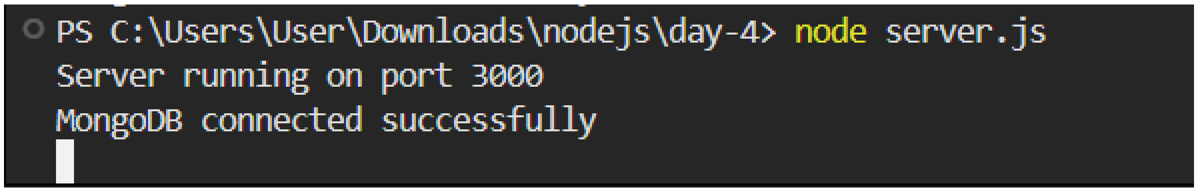
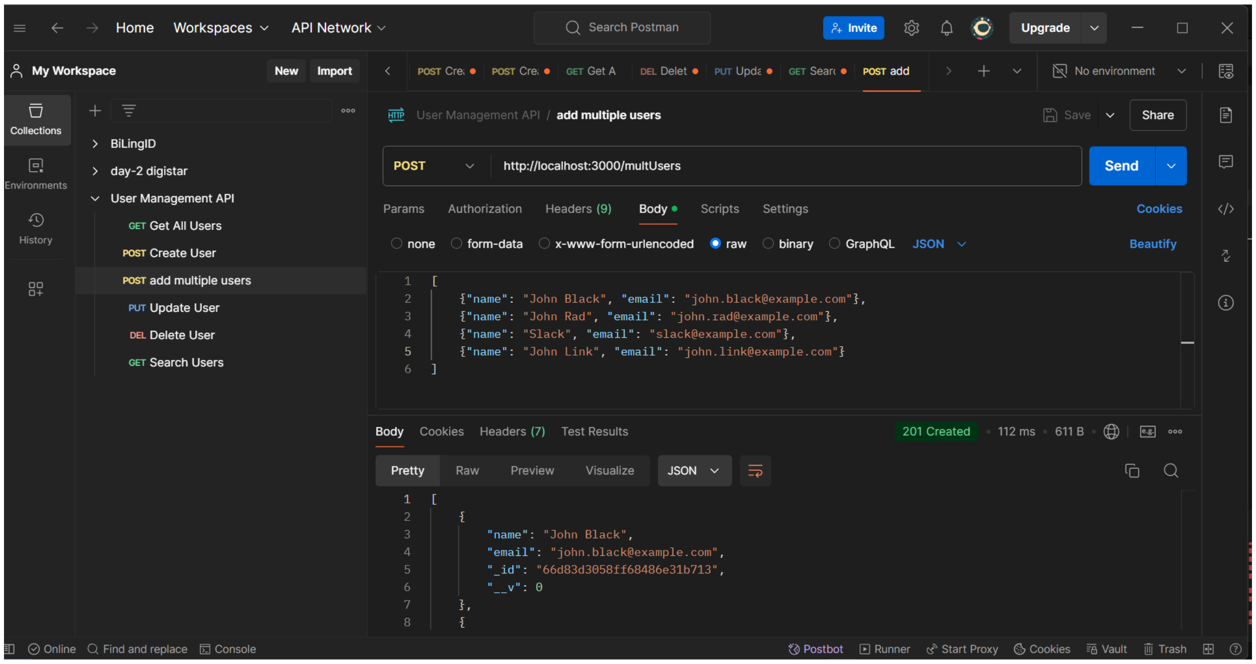
Nama: Dhafa Nur Fadhilah
Kelas: Hacker Back-end 2

Run server.js



```
PS C:\Users\User\Downloads\nodejs\day-4> node server.js
Server running on port 3000
MongoDB connected successfully
```

Add multiple users



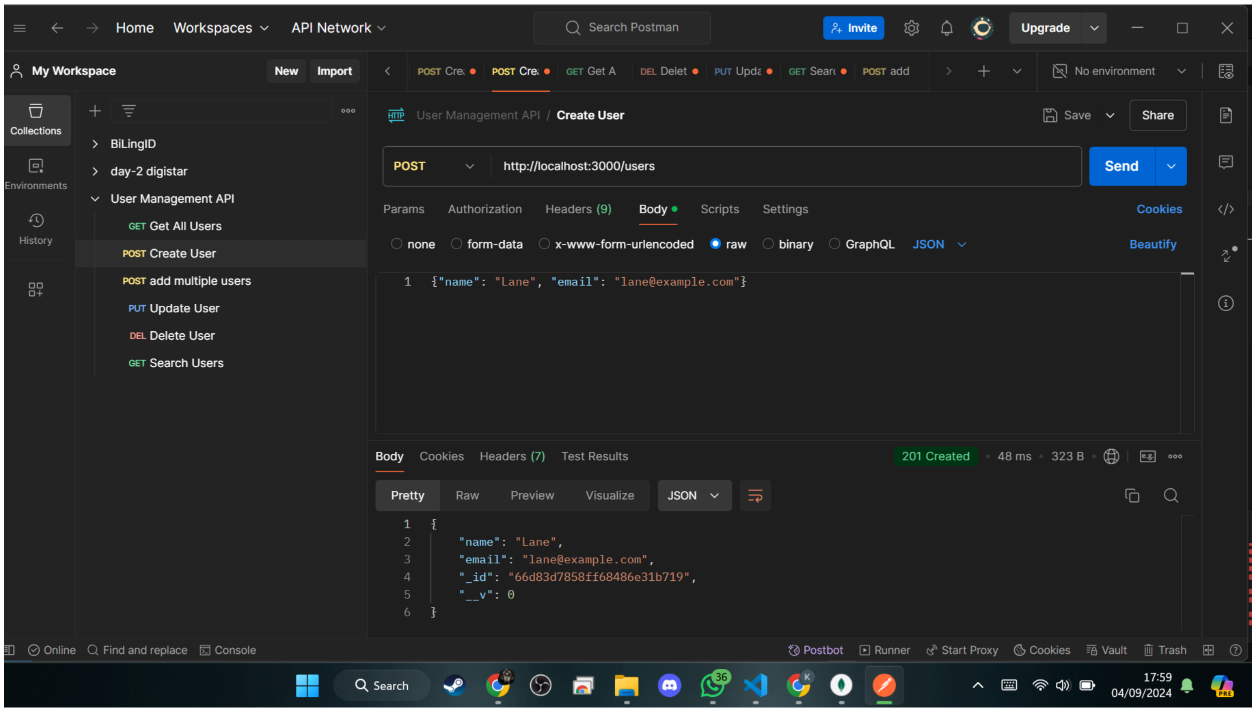
POST http://localhost:3000/multUsers

```
[
    {"name": "John Black", "email": "john.black@example.com"},
    {"name": "John Rad", "email": "john.rad@example.com"},
    {"name": "Slack", "email": "slack@example.com"},
    {"name": "John Link", "email": "john.link@example.com"}
]
```

201 Created • 112 ms • 611 B

```
[
    {
        "name": "John Black",
        "email": "john.black@example.com",
        "_id": "66d83d3058ff68486e31b713",
        "__v": 0
    },
    {
```

Tes tambah user 1


User Management API / Create User

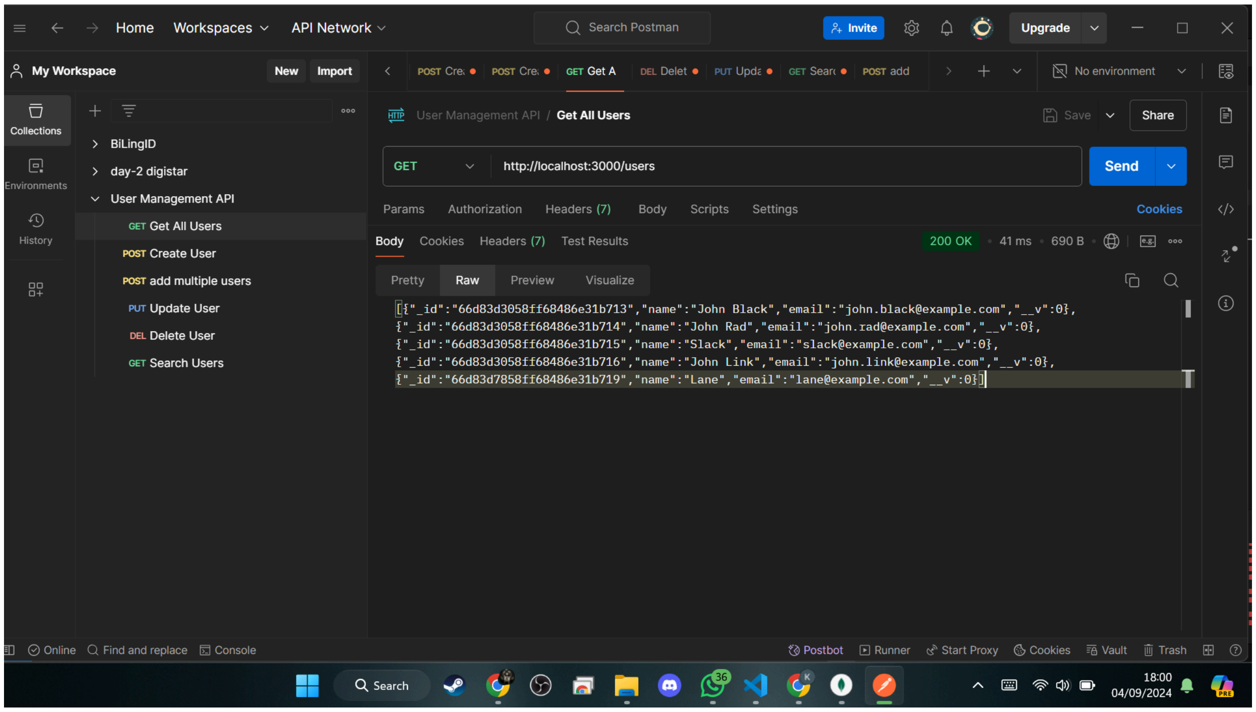
POST http://localhost:3000/users

```
{"name": "Lane", "email": "lane@example.com"}
```

201 Created · 48 ms · 323 B

```
{
    "name": "Lane",
    "email": "lane@example.com",
    "_id": "66d83d7858ff68486e31b719",
    "__v": 0
}
```

Hasil tambah user

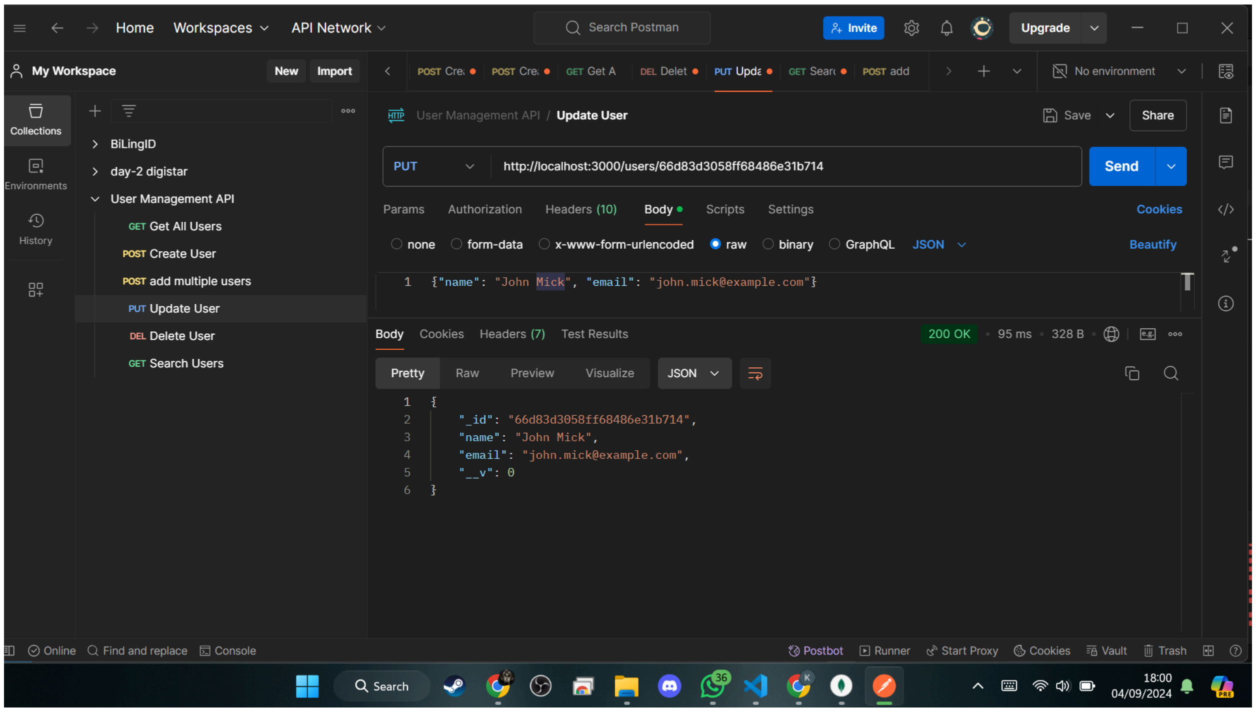

User Management API / Get All Users

GET http://localhost:3000/users

200 OK · 41 ms · 690 B

```
[{"_id":"66d83d3058ff68486e31b713","name":"John Black","email":"john.black@example.com","__v":0},
{"_id":"66d83d3058ff68486e31b714","name":"John Rad","email":"john.rad@example.com","__v":0},
{"_id":"66d83d3058ff68486e31b715","name":"Slack","email":"slack@example.com","__v":0},
{"_id":"66d83d3058ff68486e31b716","name":"John Link","email":"john.link@example.com","__v":0},
{"_id":"66d83d7858ff68486e31b719","name":"Lane","email":"lane@example.com","__v":0}]
```

Update user



User Management API / Update User

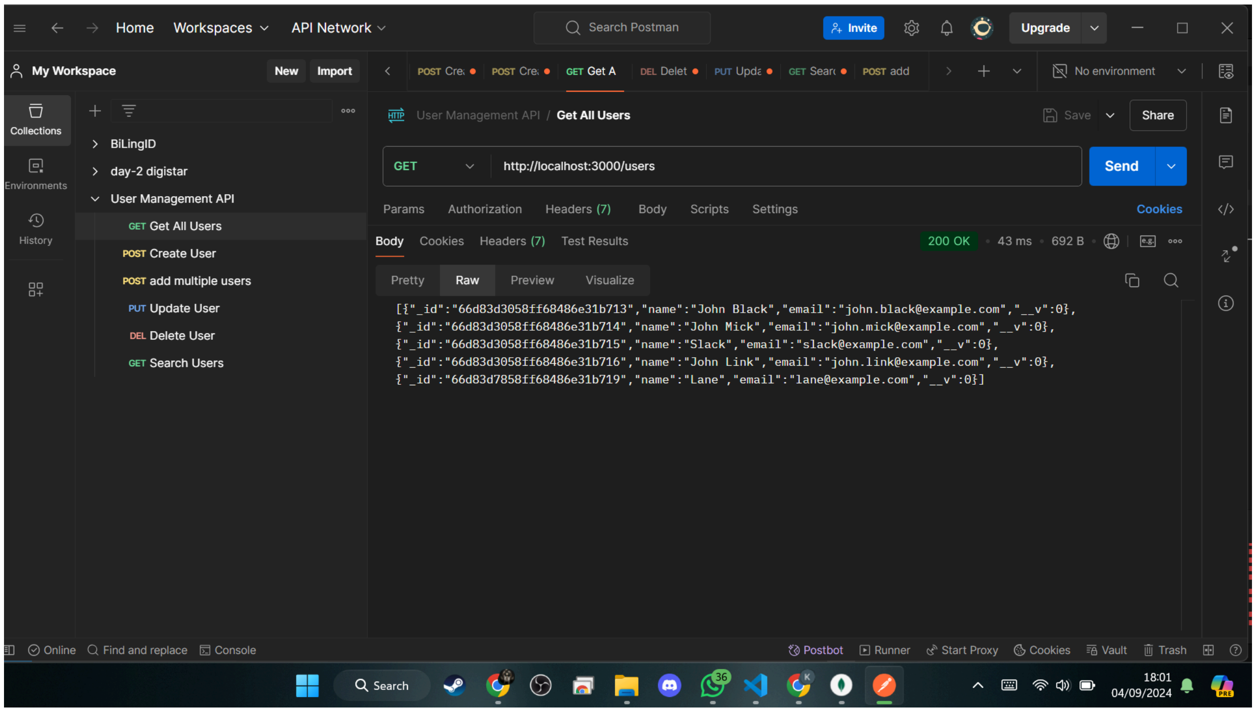
PUT http://localhost:3000/users/66d83d3058ff68486e31b714

```
{"name": "John Mick", "email": "john.mick@example.com"}
```

200 OK · 95 ms · 328 B

```
{
    "_id": "66d83d3058ff68486e31b714",
    "name": "John Mick",
    "email": "john.mick@example.com",
    "__v": 0
}
```

hasil



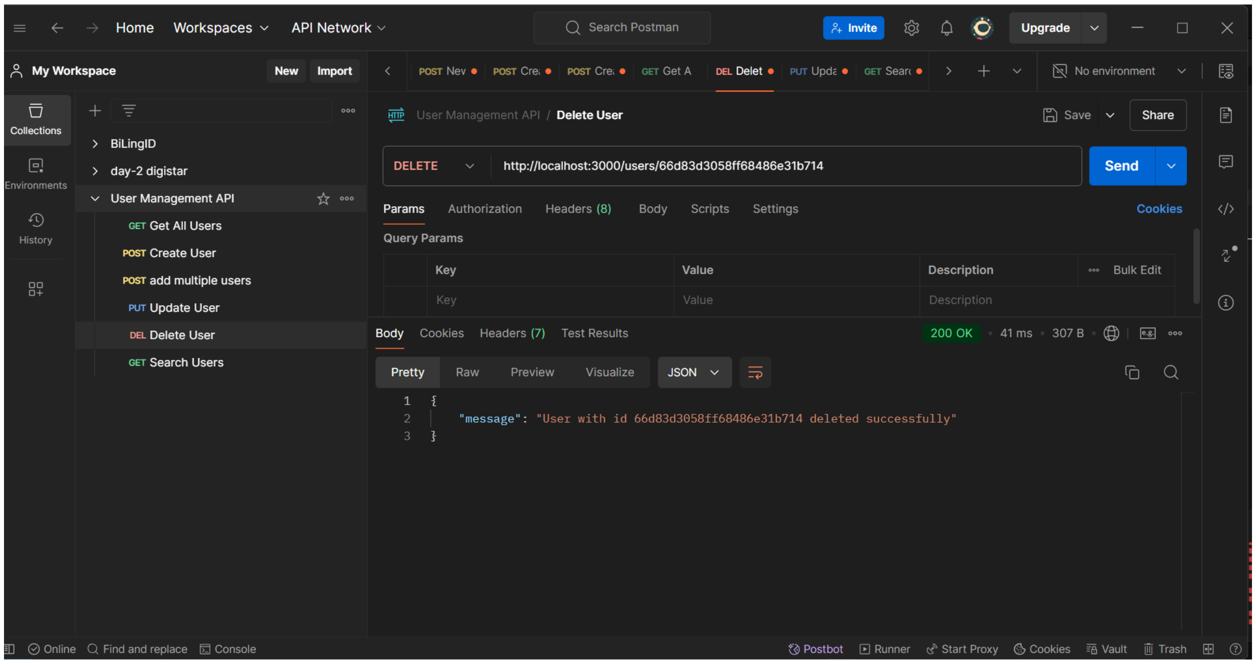
User Management API / Get All Users

GET http://localhost:3000/users

200 OK · 43 ms · 692 B

```
[{"_id":"66d83d3058ff68486e31b713","name":"John Black","email":"john.black@example.com","__v":0},
{"_id":"66d83d3058ff68486e31b714","name":"John Mick","email":"john.mick@example.com","__v":0},
{"_id":"66d83d3058ff68486e31b715","name":"Slack","email":"slack@example.com","__v":0},
{"_id":"66d83d3058ff68486e31b716","name":"John Link","email":"john.link@example.com","__v":0},
{"_id":"66d83d7858ff68486e31b719","name":"Lane","email":"lane@example.com","__v":0}]
```

Delete user

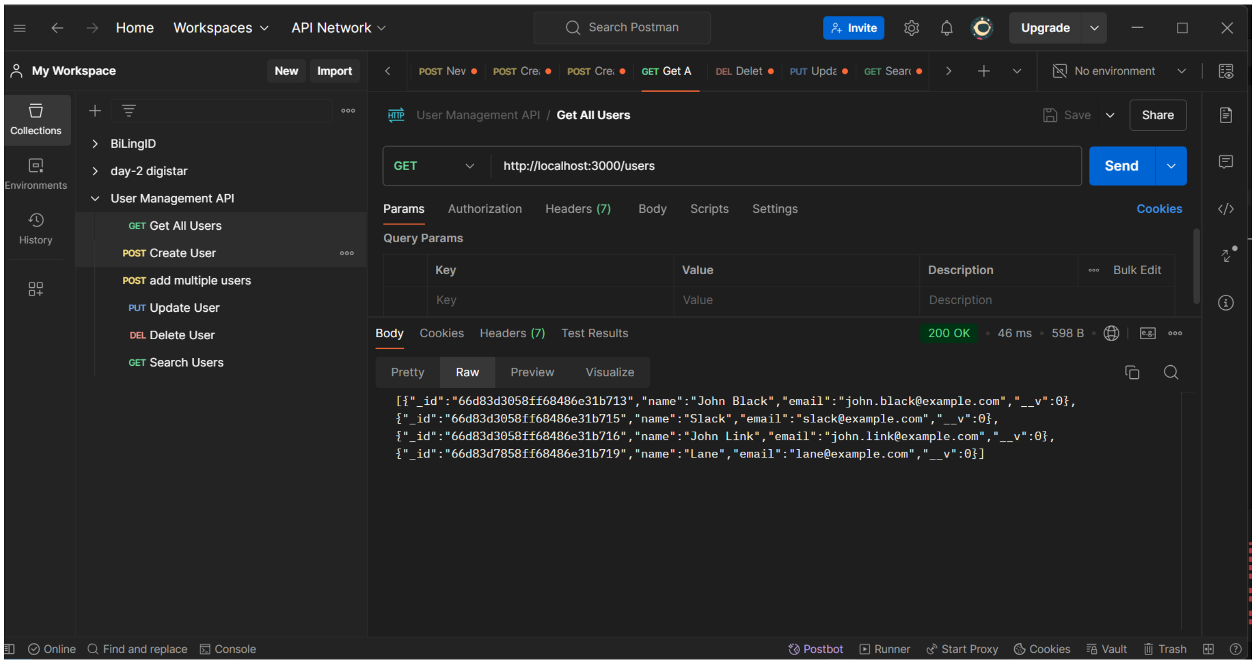

User Management API / Delete User

DELETE http://localhost:3000/users/66d83d3058ff68486e31b714

200 OK · 41 ms · 307 B

```
{
    "message": "User with id 66d83d3058ff68486e31b714 deleted successfully"
}
```

hasil

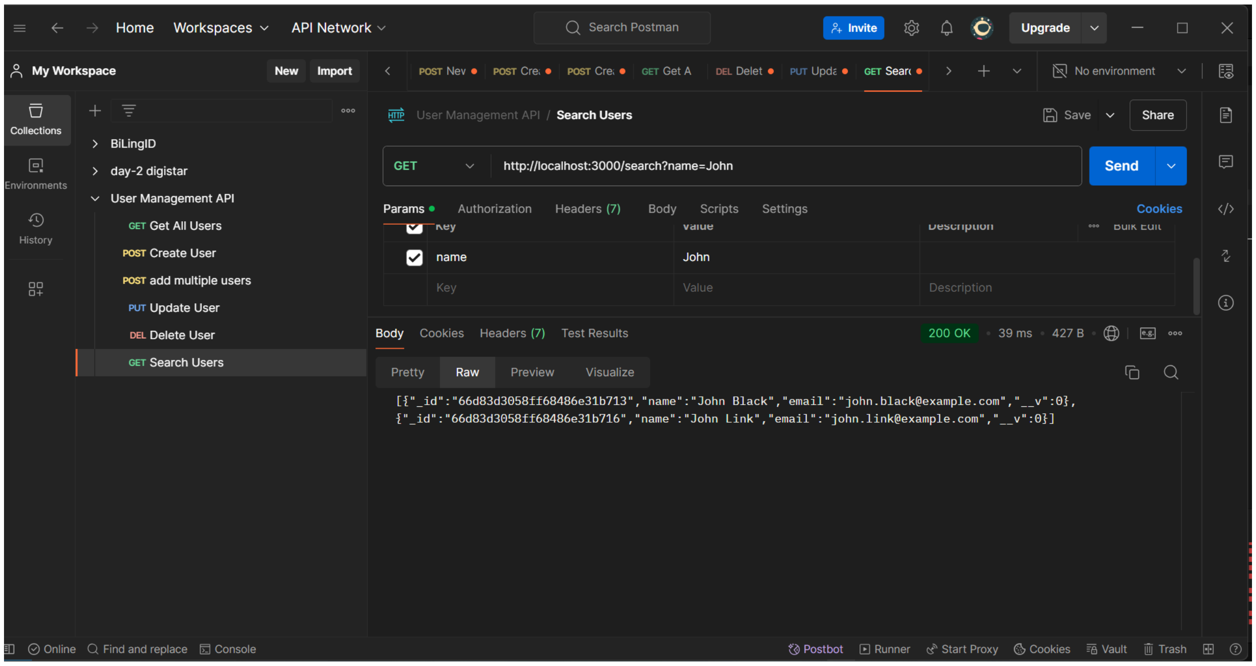

User Management API / Get All Users

GET http://localhost:3000/users

200 OK · 46 ms · 598 B

```
[{"_id":"66d83d3058ff68486e31b713","name":"John Black","email":"john.black@example.com","__v":0},
{"_id":"66d83d3058ff68486e31b715","name":"Slack","email":"slack@example.com","__v":0},
{"_id":"66d83d3058ff68486e31b716","name":"John Link","email":"john.link@example.com","__v":0},
{"_id":"66d83d7858ff68486e31b719","name":"Lane","email":"lane@example.com","__v":0}]
```

Search user by name



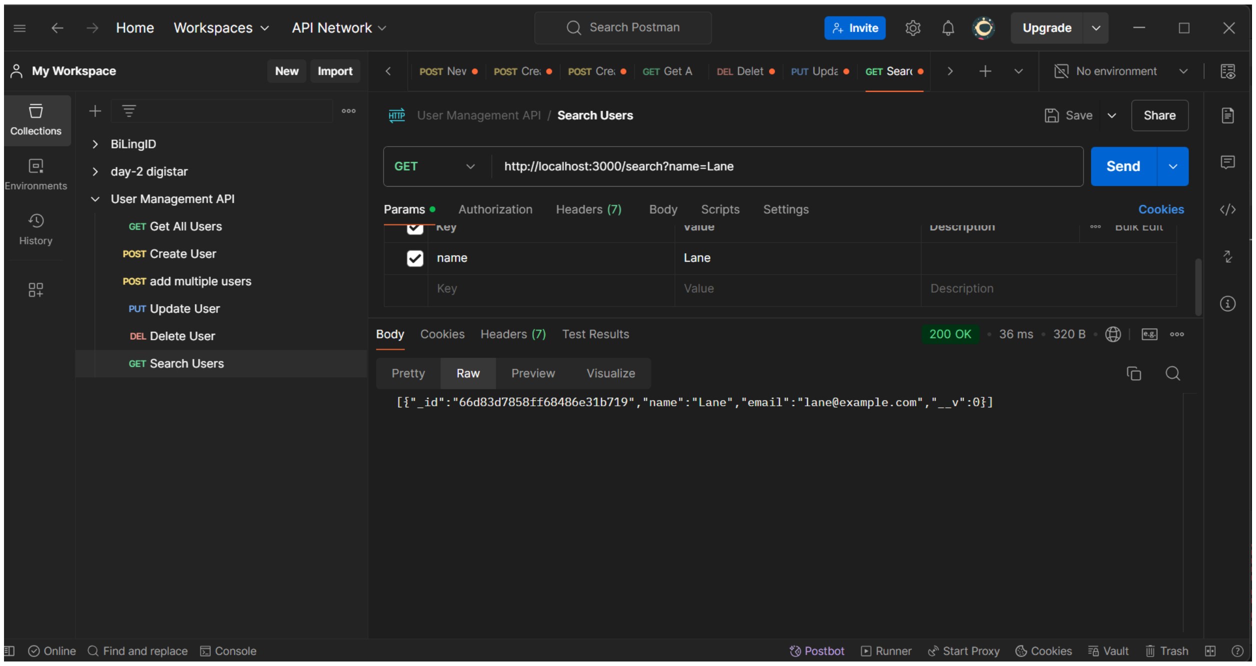
User Management API / Search Users

GET http://localhost:3000/search?name=John

Key	Value	Description
name	John	

Body — 200 OK • 39 ms • 427 B — Raw

```
[{"_id":"66d83d3058ff68486e31b713","name":"John Black","email":"john.black@example.com","__v":0},
{"_id":"66d83d3058ff68486e31b716","name":"John Link","email":"john.link@example.com","__v":0}]
```



User Management API / Search Users

GET http://localhost:3000/search?name=Lane

Key	Value	Description
name	Lane	

Body — 200 OK • 36 ms • 320 B — Raw

```
[{"_id":"66d83d7858ff68486e31b719","name":"Lane","email":"lane@example.com","__v":0}]
```