

Full name: Bùi Văn Minh Triều

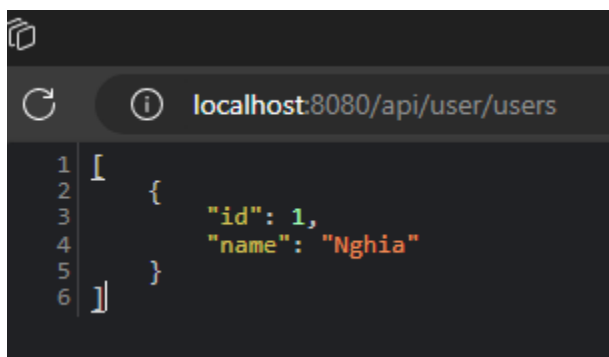
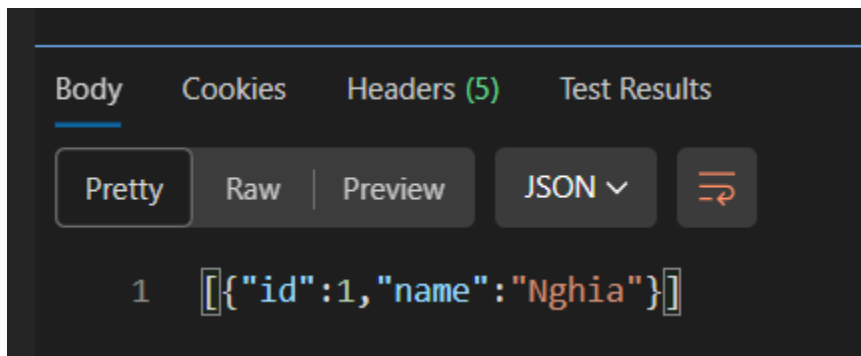
ID Card: ITCSIU21241

Report lab 8

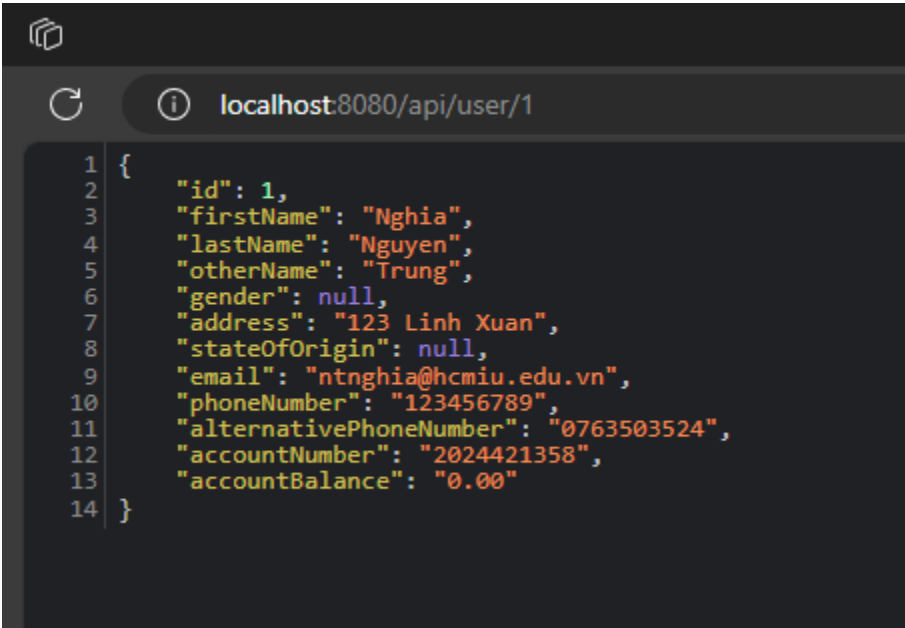
Exericse: Create CURD API

Using the database in this lab and follow the project sturcture:

- Create API endpoint GET /api/users with that response all users id and name.



- Create API endpoint GET /api/user/{id} which get detail of a specific user.



```
1 {
2   "id": 1,
3   "firstName": "Nghia",
4   "lastName": "Nguyen",
5   "otherName": "Trung",
6   "gender": null,
7   "address": "123 Linh Xuan",
8   "stateOfOrigin": null,
9   "email": "ntnghia@hcmiu.edu.vn",
10  "phoneNumber": "123456789",
11  "alternativePhoneNumber": "0763503524",
12  "accountNumber": "2024421358",
13  "accountBalance": "0.00"
14 }
```

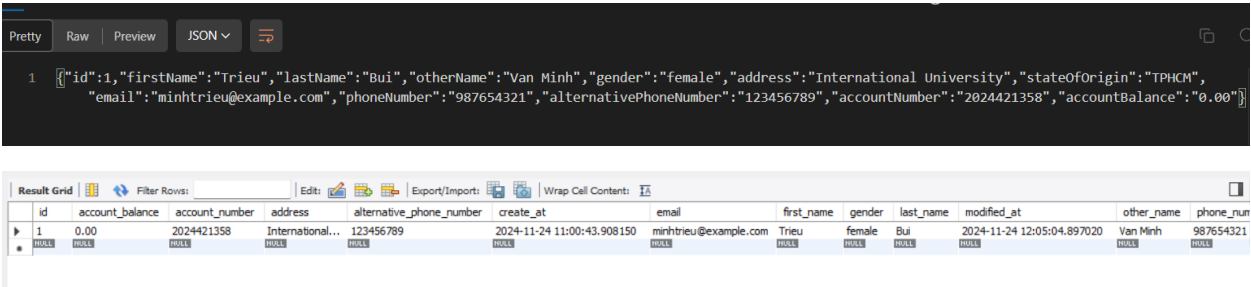


Body Cookies Headers (5) Test Results Status: 200 OK Time: 12 ms Size: 441 B

Pretty Raw Preview JSON

```
1 [{"id":1,"firstName":"Nghia","lastName":"Nguyen","otherName":"Trung","gender":null,"address":"123 Linh Xuan","stateOfOrigin":null,"email":"ntnghia@hcmiu.edu.vn","phoneNumber":"123456789","alternativePhoneNumber":"0763503524","accountNumber":"2024421358","accountBalance":"0.00"}]
```

- Create API endpoint PUT /api/users{id} which update a specific user



Pretty Raw Preview JSON

```
1 [{"id":1,"firstName":"Trieu","lastName":"Bui","otherName":"Van Minh","gender":"female","address":"International University","stateOfOrigin":"TPHCM","email":"minhtrieu@example.com","phoneNumber":"987654321","alternativePhoneNumber":"123456789","accountNumber":"2024421358","accountBalance":"0.00"}]
```

id	account_balance	account_number	address	alternative_phone_number	create_at	email	first_name	gender	last_name	modified_at	other_name	phone_nun
1	0.00	2024421358	International...	123456789	2024-11-24 11:00:43.908150	minhtrieu@example.com	Trieu	female	Bui	2024-11-24 12:05:04.897020	Van Minh	987654321

```

1 {
2   "id": 1,
3   "firstName": "Trieu",
4   "lastName": "Bui",
5   "otherName": "Van Minh",
6   "gender": "female",
7   "address": "International University",
8   "stateOfOrigin": "TPHCM",
9   "email": "minhtrieu@example.com",
10  "phoneNumber": "987654321",
11  "alternativePhoneNumber": "123456789",
12  "accountNumber": "2024421358",
13  "accountBalance": "0.00"
14 }

```

- Create API endpoint DELETE /api/user/{id} which delete specific user

Body Cookies Headers (3) Test Results Status: 204 No Content Time: 442 ms Size: 112 B

Pretty Raw Preview Text

1

Result Grid Filter Rows: Edit Export/Import Wrap Cell Content

id	account_balance	account_number	address	alternative_phone_number	create_at	email	first_name	gender	last_name	modified_at	other_name	phone_number

- Create API endpoint PUT /api/user/{id} which update specific user

Because there is not a user, so the url is wrong

Body Cookies Headers (4) Test Results Status: 400 Bad Request Time

Pretty Raw Preview JSON

1 [{"timestamp": "2024-11-24T05:13:07.148+00:00", "status": 400, "error": "Bad Request", "path": "/api/user/1"}]