

វិទ្យាស្ថានបច្ចេកវិទ្យាកម្ពុជា

Institute of Technology of Cambodia

Department of Information and Communication



Subject: Internet Programming

Professor: HOK TIN

Assignment: TP8 (VueJS, NodeJS)

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Contents

1.	Git url : https://github.com/LAY-VICHA/TP_IP_year4/tree/main/TP8	1
2.	EX1 – Auth screens in VueJS	1
3.	EX2 – NodeJS with ExpressJS	2
4.	EX3 – UI and APIs Integration	4

1. Git url : https://github.com/LAY-VICHA/TP_IP_year4/tree/main/TP8

2. EX1 – Auth screens in VueJS


← → ↻ http://localhost:5173/login



Welcome

Authentication App

Login Register




Username

Password

Login

[Forgot password?](#)

← → ↻ http://localhost:5173/register



Welcome

Authentication App

Login Register

Sign Up

Please fill in this form to create an account.

Email

Username

Firstname

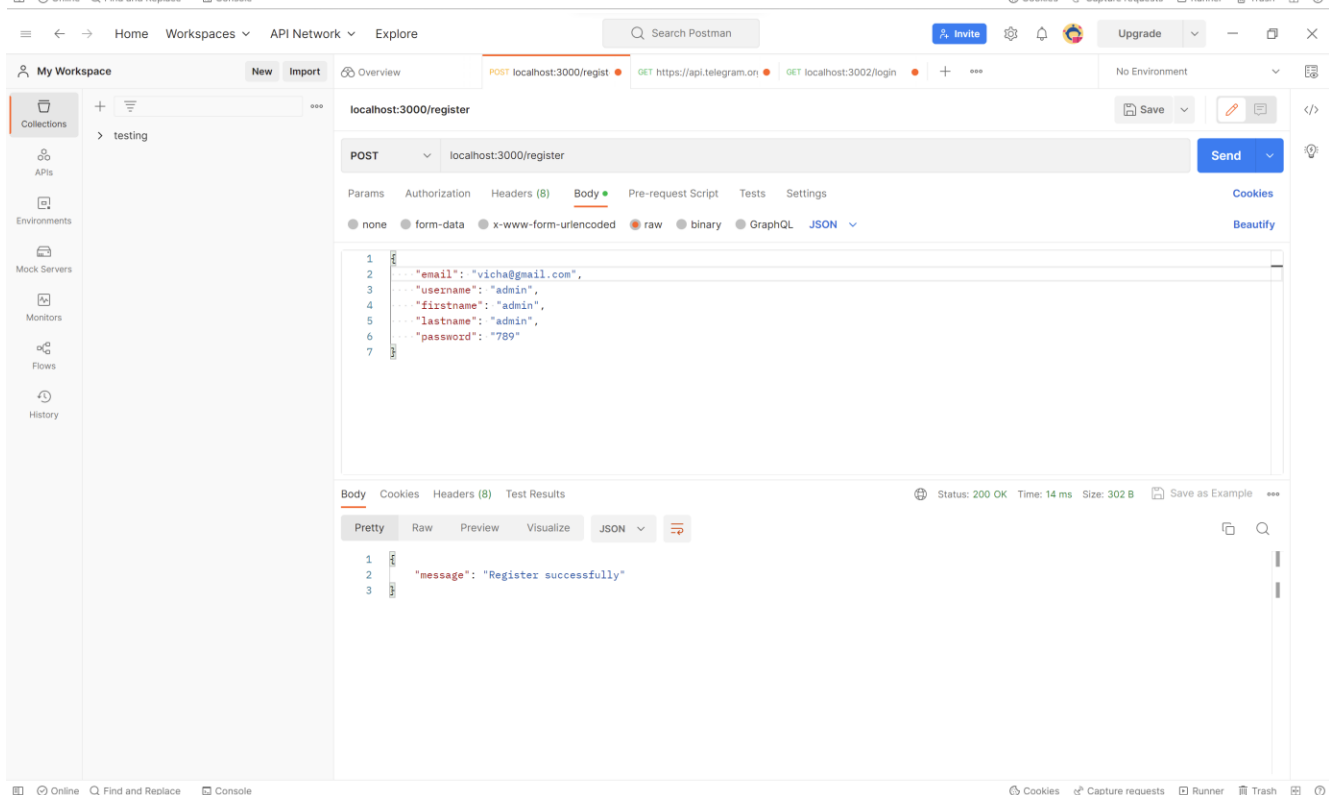
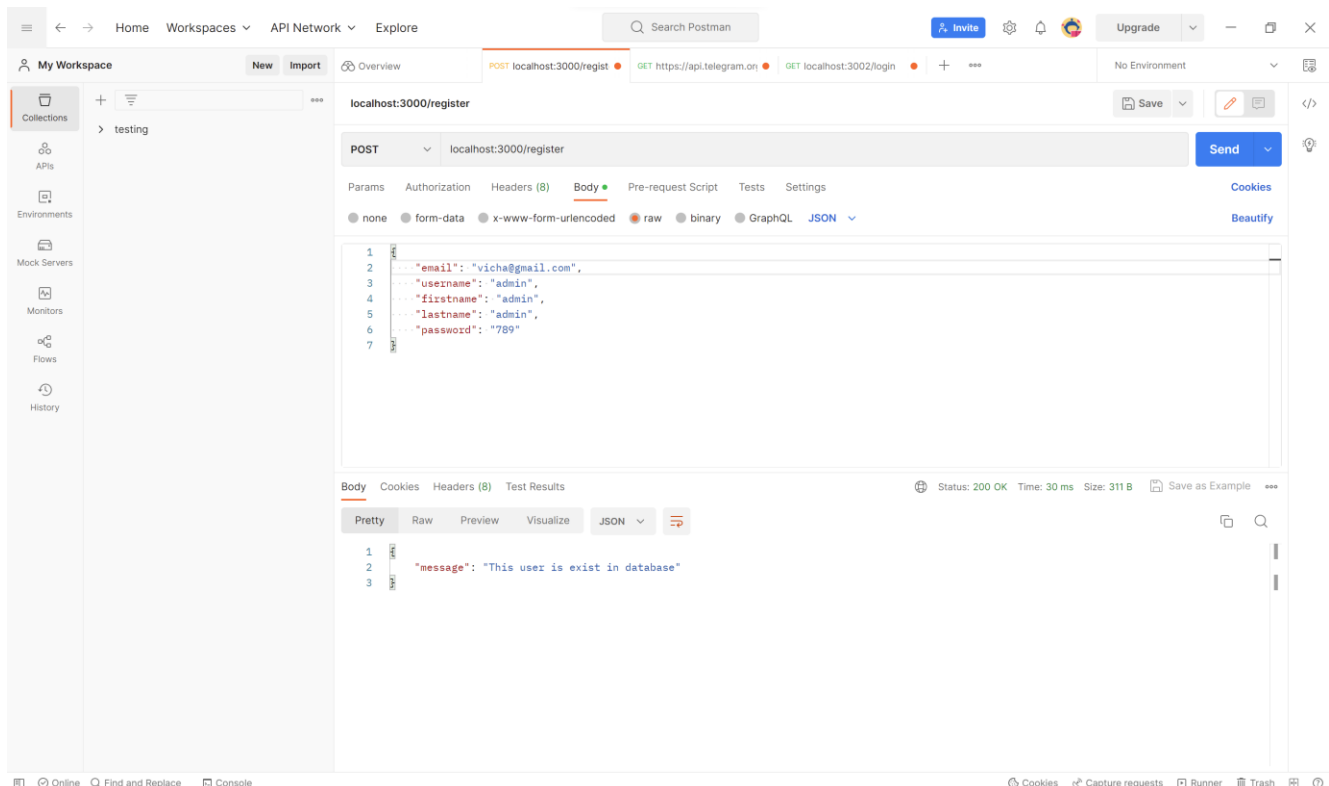
Last Name

Password

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Sign up

3. EX2 – NodeJS with ExpressJS



The screenshot shows the Postman application interface. The top navigation bar includes 'Home', 'Workspaces', 'API Network', and 'Explore'. A search bar labeled 'Search Postman' is present. The left sidebar shows 'My Workspace' with a 'testing' collection. The main panel displays a POST request to 'localhost:3000/login'. The request body is a JSON object:

```
{  "email": "vicha@gmail.com",  "password": "789"}
```

. The response is shown in the 'Body' tab, indicating a successful login with the message:

```
{  "message": "Login success"}
```

. The status is 200 OK, with a time of 8 ms and a size of 294 B.

The screenshot shows the Postman application interface with the same POST request to 'localhost:3000/login'. The request body is identical to the previous screenshot. However, the response is now a 'Login fail' message:


```
{  "message": "Login fail"}
```

. The status is 201 Created, with a time of 7 ms and a size of 296 B.

4. EX3 – UI and APIs Integration

← → ↻ http://localhost:5173/register

localhost:5173 says
Register successfully
OK

**Welcome**
Authentication App
[Login](#) [Register](#)

Sign Up

Please fill in this form to create an account.

Email

Username

Firstname


Last Name


Password

By creating an account you agree to our [Terms & Privacy](#).

Sign up

localhost:5173 says
Login success
OK

**Welcome**
Authentication App
[Login](#) [Register](#)



Username

Password

Login

[Forgot password?](#)



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