**LAPORAN PRAKTEK TOPIK KHUSUS**

**INSTALASI REDIS**

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**TEKNOLOGI INFORMASI**

**TEKNOLOGI REKAYASA PERANGKAT LUNAK**

**POLITEKNIK NEGERI PADANG**

**2025**

**LANGKAH KERJA**

**1.Menginstall**

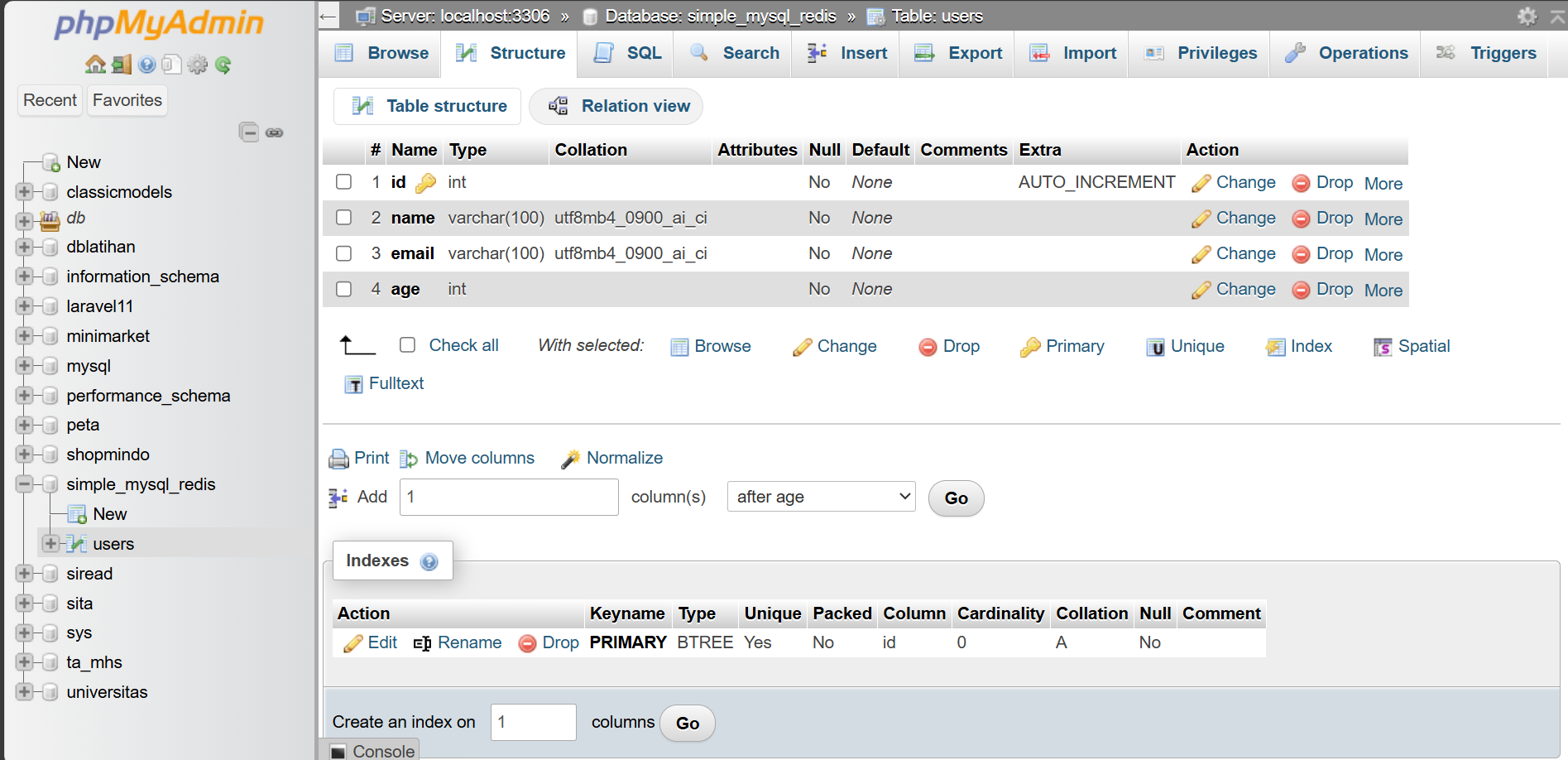
-GO

-MYSQL

-Redis

-Postman

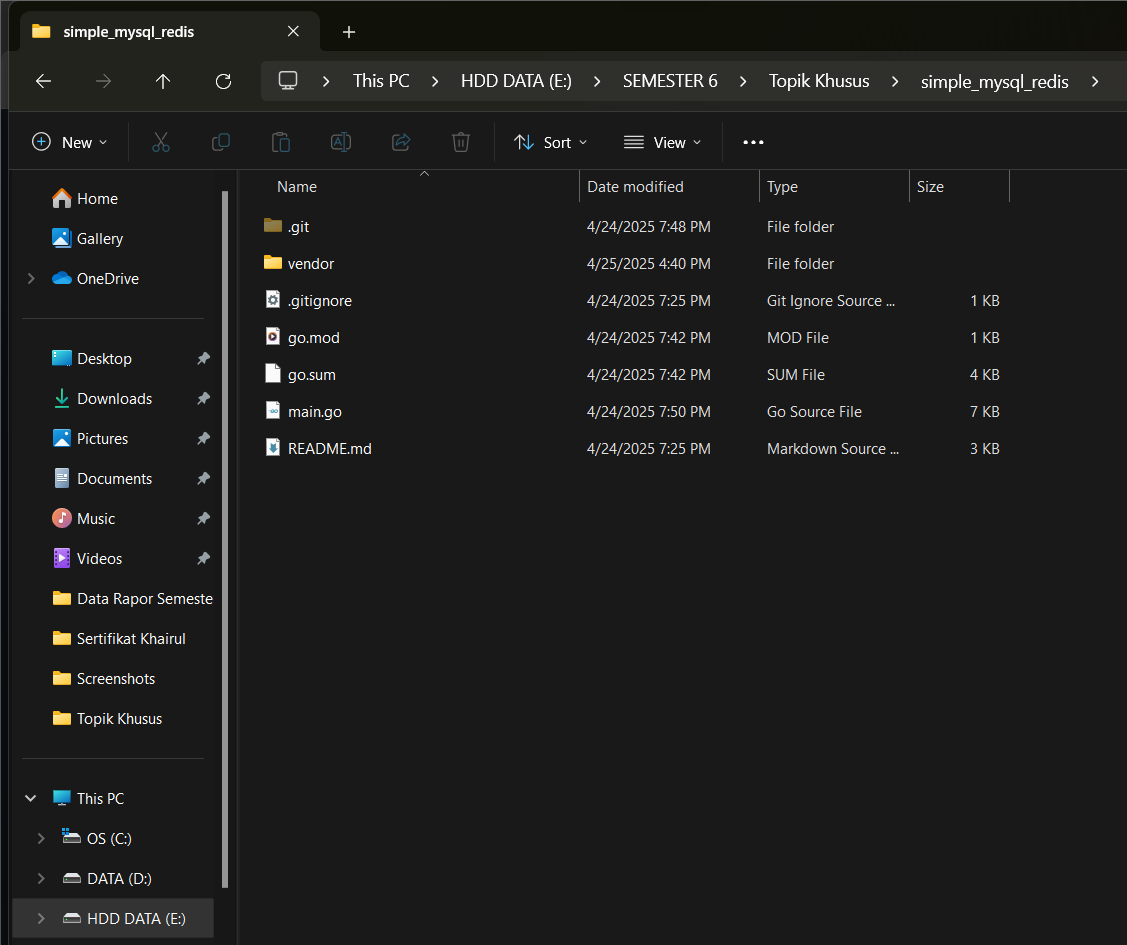
**2.Setup Database**



**3.Clone Repository**

git clone https://github.com/kusnadi8605/simple\_mysql\_redis.git

cd simple\_mysql\_redis



**4.Konfigurasi Enviroment**

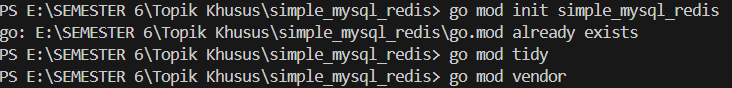
Sesuaikan konfigurasi DB dan Redis

**5.Install Dependencies**

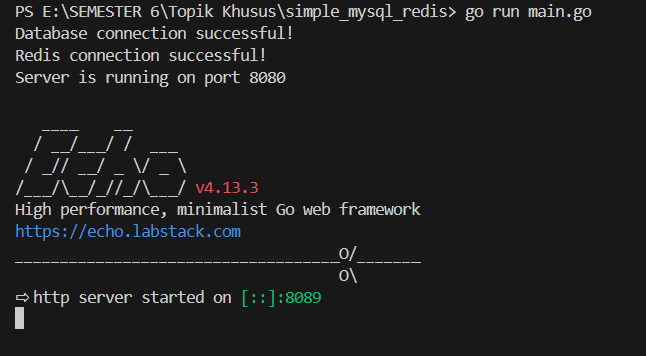
go mod init simple\_mysql\_redis

go mod tidy

go mod vendor

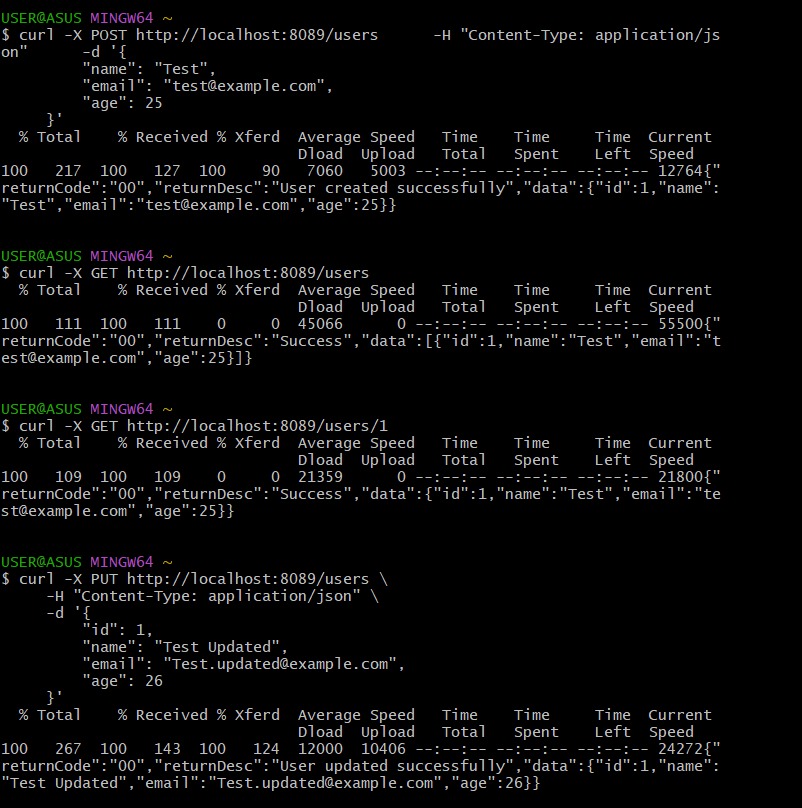


**6.Jalankan Server**

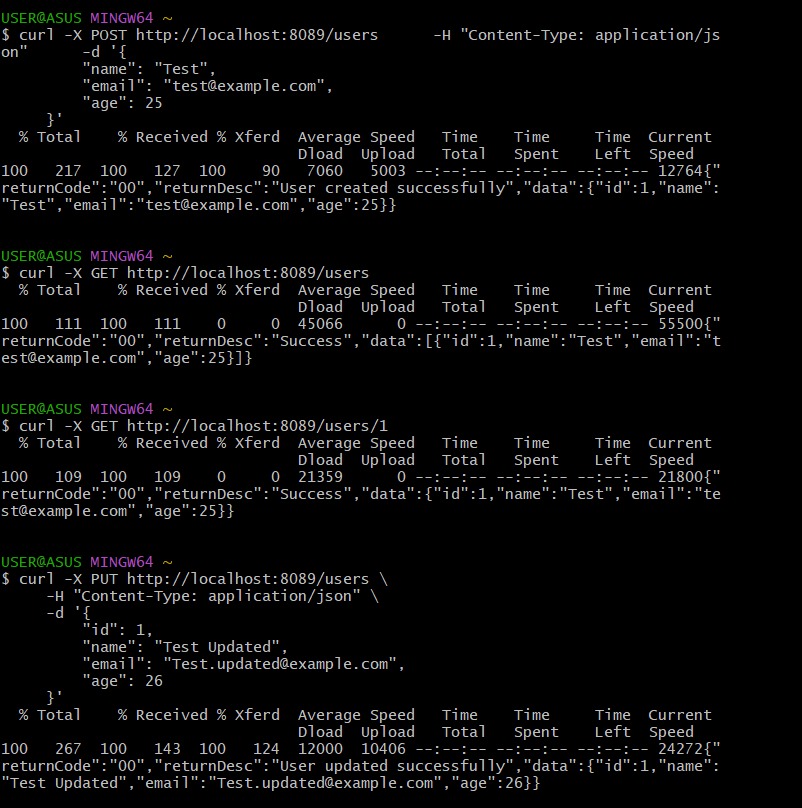


**7. Api Endpoints dan cURL Commands**

**1.Create User**

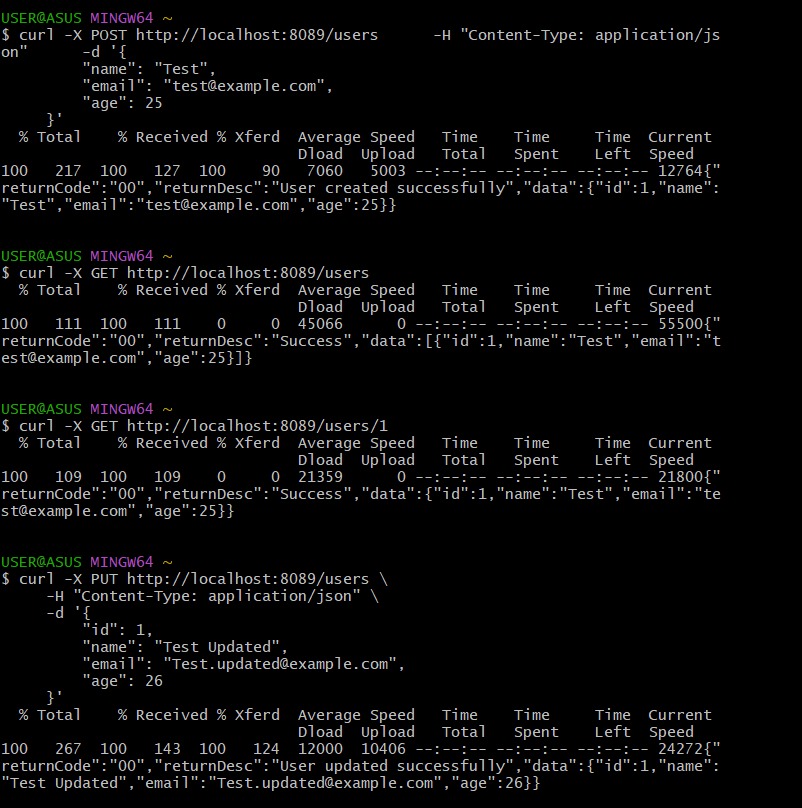


**2. Get All Users**

curl -X GET http://localhost:8089/users

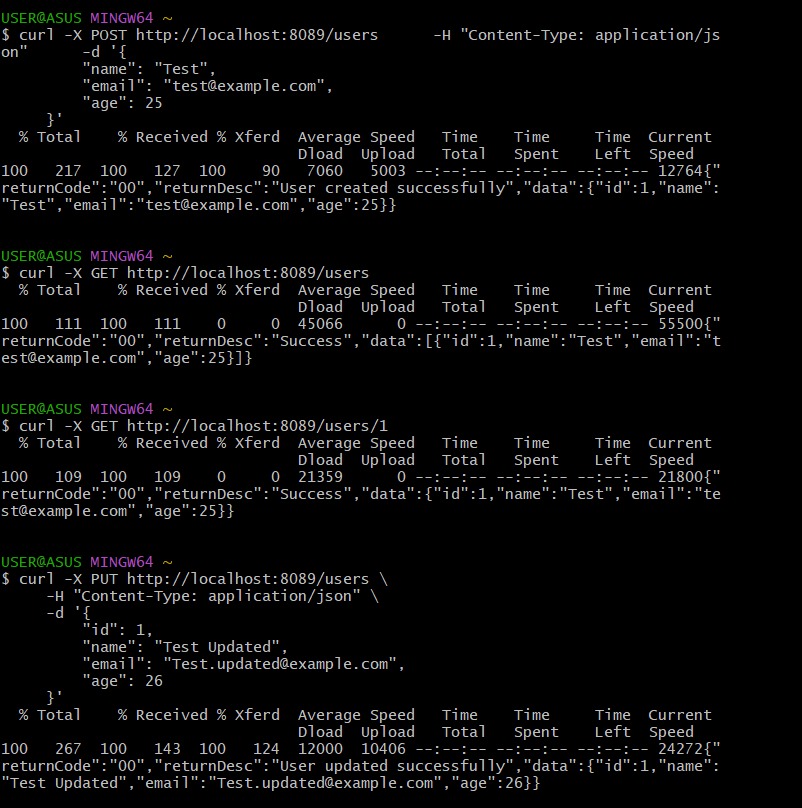
**3. Get Single User**

curl -X GET <http://localhost:8089/users/1>



**4.Update User**

curl -X DELETE http://localhost:8089/users/1



**5. Delete User**

curl -X DELETE <http://localhost:8089/users/1>

