**conda activate eecs449; cd ~/EECS449/EECS449\_Warm-Up**

curl --location 'http://localhost:8000/user/register' \

--header 'Content-Type: application/json' \

--header 'Accept: application/json' \

--data '{

"password": "haha",

"email": "test22@mail.com"

}'

curl --location 'http://localhost:8000/user/login' \

--header 'Content-Type: application/json' \

--header 'Accept: application/json' \

--data '{

"password": "haha",

"email": "test22@mail.com"

}'

curl -X POST http://localhost:8000/walker/interact -H "Authorization: Bearer ey..."

curl -X POST http://localhost:8000/walker/time\_greeting -H "Authorization: Bearer **<token>**" -H "Content-Type: application/json" -d '{"name": "Alice", "hour": 15}'

curl -X POST http://localhost:8000/walker/reverse\_string -H "Authorization: Bearer **<token>**" -H "Content-Type: application/json" -d '{"text": "Hello World!"}'

**Server:**

OpenAI API(付费的):

~~export OPENAI\_API\_KEY=”sk-w6O\_NRYWMH3fl1YZiaztdbvzu-j0o8DDMeXKhxXLgyT3BlbkFJzk3ok4Q4epvFaM2x3\_9VRGQWc6l-tRVTddO\_VnUhMA”~~

~~DATABASE\_HOST=mongodb://localhost:27017/?replicaSet=my-rs jac serve server-openai.jac~~

**Ollama(本地的):**

**(1) ollama serve**

**(2) DATABASE\_HOST=mongodb://localhost:27017/?replicaSet=my-rs jac serve server-ollama.jac**

**Client:**

**(3) jac streamlit client.jac**

**docker ps**

**sudo lsof -i :8000**

**sudo lsof -i :11434**

**sudo kill -9 19161**