

Посилання на GitHub:

https://github.com/PhantomOfTheOpera/software_architecture_vey-hryniv

Скріншоти з POST/GET запитами:

```
/usr/local/bin/python3.8 /Users/lightning/PycharmProjects/lab1/flaskProject/app.py
* Serving Flask app 'app' (lazy loading)
* Environment: production

WARNING: This is a development server. Do not use it in a production deployment.
Use a production WSGI server instead.

* Debug mode: off
* Running on http://localhost:8080/ (Press CTRL+C to quit)
127.0.0.1 - - [28/Mar/2022 16:02:56] "POST /facade_service HTTP/1.1" 200 -
127.0.0.1 - - [28/Mar/2022 16:03:13] "GET /facade_service HTTP/1.1" 200 -
127.0.0.1 - - [28/Mar/2022 16:03:26] "POST /facade_service HTTP/1.1" 200 -
127.0.0.1 - - [28/Mar/2022 16:03:33] "POST /facade_service HTTP/1.1" 200 -
127.0.0.1 - - [28/Mar/2022 16:03:36] "GET /facade_service HTTP/1.1" 200 -
```

Facade-service

```

/usr/local/bin/python3.8 /Users/lightning/PycharmProjects/lab1/flaskProject1/app.py

* Serving Flask app 'app' (lazy loading)

* Environment: production

WARNING: This is a development server. Do not use it in a production deployment.

Use a production WSGI server instead.

* Debug mode: off

* Running on http://127.0.0.1:8082/ (Press CTRL+C to quit)
127.0.0.1 - - [28/Mar/2022 16:00:52] "GET /messages HTTP/1.1" 200 -
127.0.0.1 - - [28/Mar/2022 16:01:01] "GET / HTTP/1.1" 404 -
127.0.0.1 - - [28/Mar/2022 16:01:02] "GET /favicon.ico HTTP/1.1" 404 -
127.0.0.1 - - [28/Mar/2022 16:01:20] "GET /messages HTTP/1.1" 200 -
127.0.0.1 - - [28/Mar/2022 16:02:02] "GET /messages HTTP/1.1" 200 -
127.0.0.1 - - [28/Mar/2022 16:02:03] "GET /messages HTTP/1.1" 200 -
127.0.0.1 - - [28/Mar/2022 16:02:05] "GET /messages HTTP/1.1" 200 -
127.0.0.1 - - [28/Mar/2022 16:02:06] "GET /messages HTTP/1.1" 200 -
127.0.0.1 - - [28/Mar/2022 16:03:08] "GET /messages HTTP/1.1" 200 -
127.0.0.1 - - [28/Mar/2022 16:03:13] "GET /messages HTTP/1.1" 200 -
127.0.0.1 - - [28/Mar/2022 16:03:36] "GET /messages HTTP/1.1" 200 -

```

messages-service

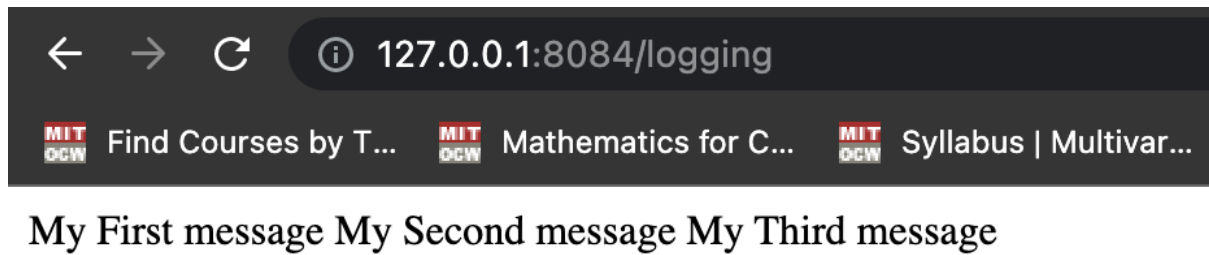
```

/usr/local/bin/python3.8 /Users/lightning/PycharmProjects/lab1/flaskProject2/app.py
* Serving Flask app 'app' (lazy loading)
* Environment: production
WARNING: This is a development server. Do not use it in a production deployment.
Use a production WSGI server instead.
* Debug mode: off
* Running on http://127.0.0.1:8084/ (Press CTRL+C to quit)
127.0.0.1 - - [28/Mar/2022 16:01:28] "GET / HTTP/1.1" 404 -
127.0.0.1 - - [28/Mar/2022 16:01:28] "GET /favicon.ico HTTP/1.1" 404 -
127.0.0.1 - - [28/Mar/2022 16:01:44] "GET /logging/ HTTP/1.1" 404 -
127.0.0.1 - - [28/Mar/2022 16:01:48] "GET /logging/ HTTP/1.1" 200 -
127.0.0.1 - - [28/Mar/2022 16:02:06] "GET /logging HTTP/1.1" 200 -
127.0.0.1 - - [28/Mar/2022 16:02:07] "GET /logging HTTP/1.1" 200 -
127.0.0.1 - - [28/Mar/2022 16:02:07] "GET /logging HTTP/1.1" 200 -
{"6395f9a0-ae97-11ec-b80f-acde48001122": "My First message"}
127.0.0.1 - - [28/Mar/2022 16:02:56] "POST /logging HTTP/1.1" 200 -
127.0.0.1 - - [28/Mar/2022 16:03:06] "GET /logging HTTP/1.1" 200 -
127.0.0.1 - - [28/Mar/2022 16:03:13] "GET /logging HTTP/1.1" 200 -
{"6395f9a0-ae97-11ec-b80f-acde48001122": "My First message", "74bf3ada-ae97-11ec-b80f-acde48001122": "My Second message"}
127.0.0.1 - - [28/Mar/2022 16:03:26] "POST /logging HTTP/1.1" 200 -
{"6395f9a0-ae97-11ec-b80f-acde48001122": "My First message", "74bf3ada-ae97-11ec-b80f-acde48001122": "My Second message", "78e2ee40-ae97-11ec-b80f-acde48001122": "My Third message"}
127.0.0.1 - - [28/Mar/2022 16:03:33] "POST /logging HTTP/1.1" 200 -
127.0.0.1 - - [28/Mar/2022 16:03:36] "GET /logging HTTP/1.1" 200 -
127.0.0.1 - - [28/Mar/2022 16:03:38] "GET /logging HTTP/1.1" 200 -

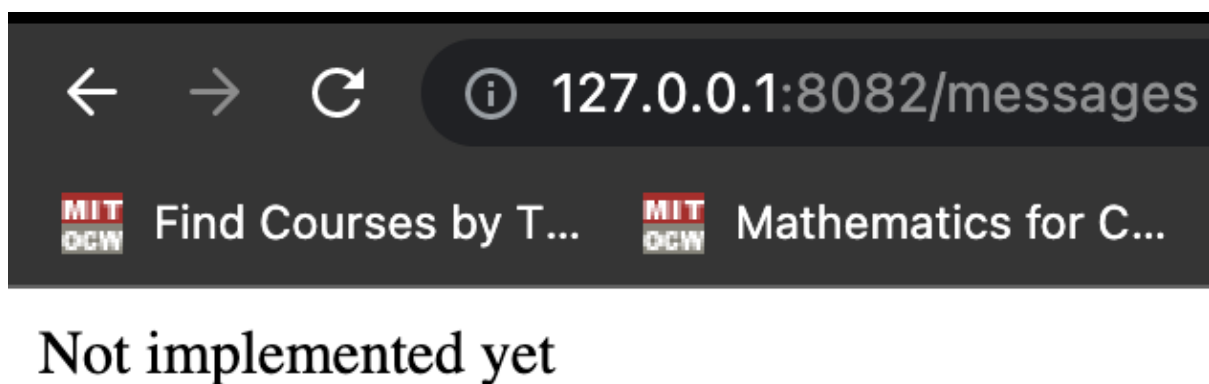
```

Logging-service

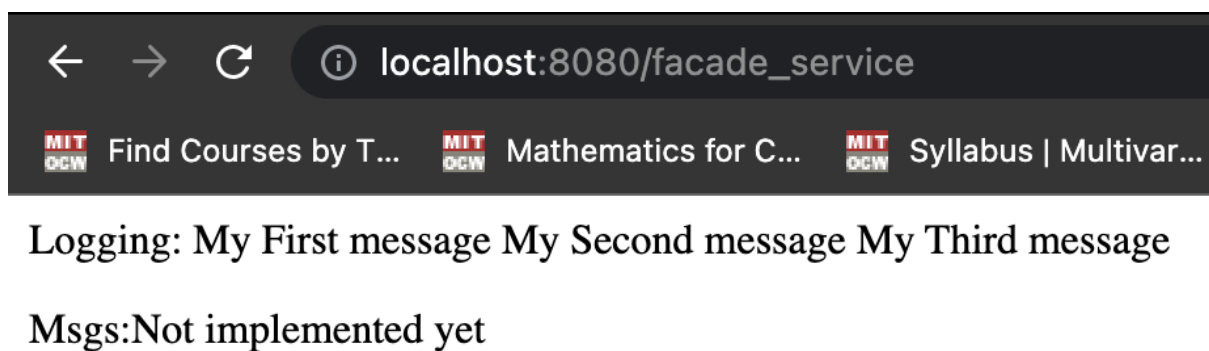
Вміст консолі кожного з мікросервісу:



logging-service



messages-service



facade-service