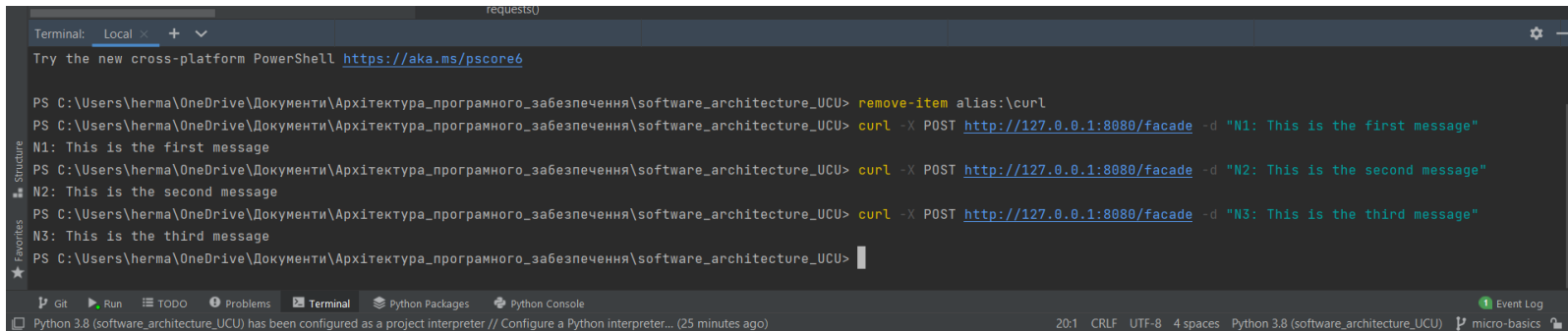


Посилання на репозиторій:

https://github.com/zoriankaH/software_architecture_UCU/tree/micro-basics

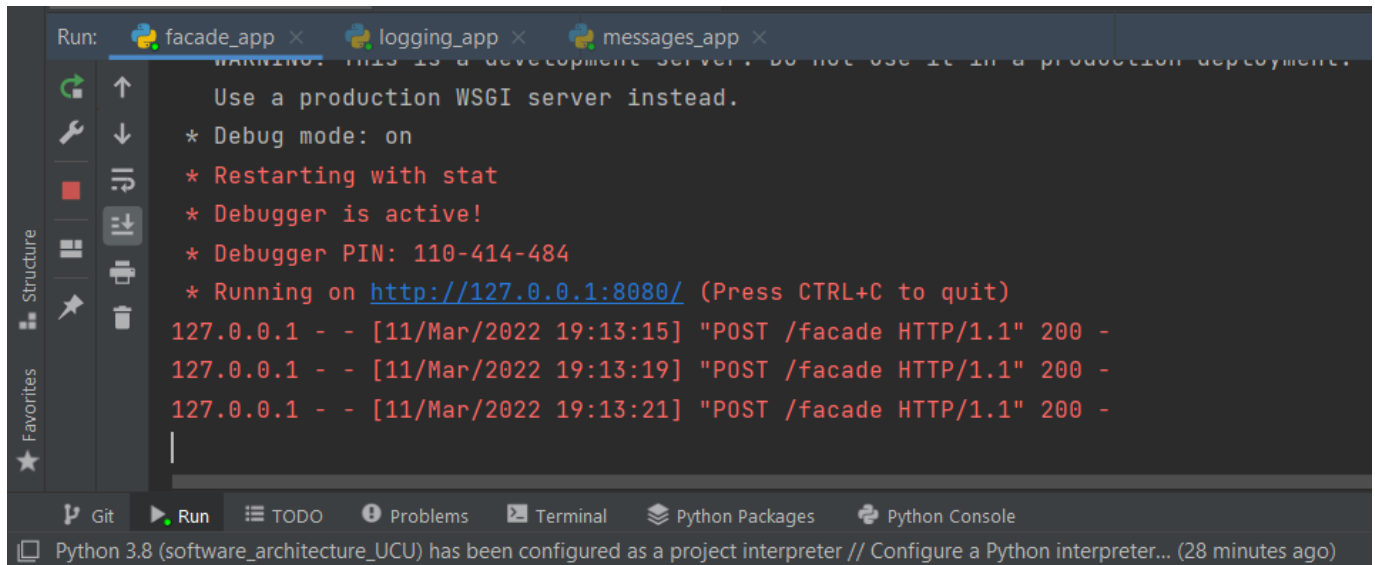
POST запити:



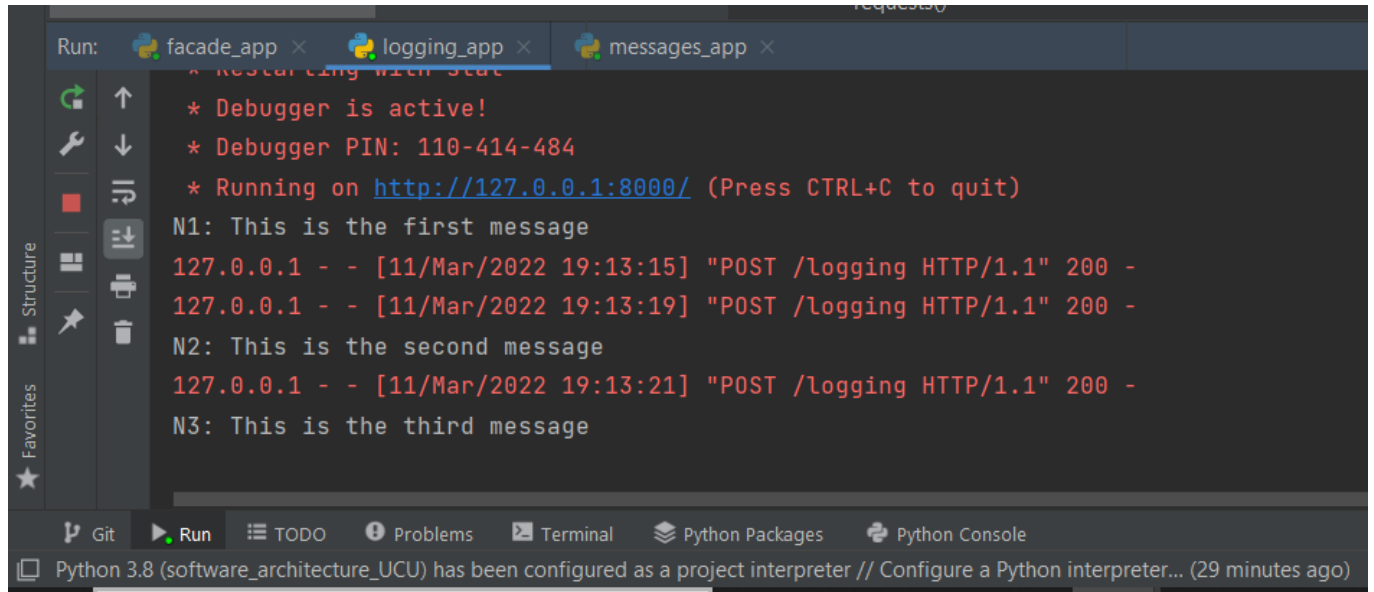
```
Terminal: Local x + v
Try the new cross-platform PowerShell https://aka.ms/pscore6

PS C:\Users\herma\OneDrive\Документи\Архітектура_програмного_забезпечення\software_architecture_UCU> remove-item alias:\curl
PS C:\Users\herma\OneDrive\Документи\Архітектура_програмного_забезпечення\software_architecture_UCU> curl -X POST http://127.0.0.1:8080/facade -d "N1: This is the first message"
N1: This is the first message
PS C:\Users\herma\OneDrive\Документи\Архітектура_програмного_забезпечення\software_architecture_UCU> curl -X POST http://127.0.0.1:8080/facade -d "N2: This is the second message"
N2: This is the second message
PS C:\Users\herma\OneDrive\Документи\Архітектура_програмного_забезпечення\software_architecture_UCU> curl -X POST http://127.0.0.1:8080/facade -d "N3: This is the third message"
N3: This is the third message
PS C:\Users\herma\OneDrive\Документи\Архітектура_програмного_забезпечення\software_architecture_UCU>
```

Консолі мікросервісів після POST запитів:

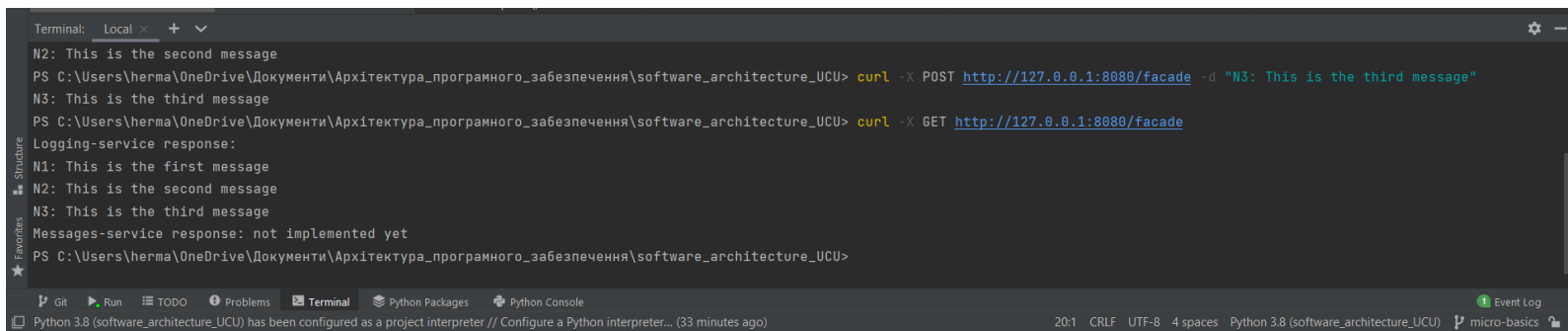


```
Run: facade_app x logging_app x messages_app x
WARNING: This is a development server. Do not use it in a production deployment.
Use a production WSGI server instead.
* Debug mode: on
* Restarting with stat
* Debugger is active!
* Debugger PIN: 110-414-484
* Running on http://127.0.0.1:8080/ (Press CTRL+C to quit)
127.0.0.1 - - [11/Mar/2022 19:13:15] "POST /facade HTTP/1.1" 200 -
127.0.0.1 - - [11/Mar/2022 19:13:19] "POST /facade HTTP/1.1" 200 -
127.0.0.1 - - [11/Mar/2022 19:13:21] "POST /facade HTTP/1.1" 200 -
```



```
Run: facade_app x logging_app x messages_app x
* Restarting with state
* Debugger is active!
* Debugger PIN: 110-414-484
* Running on http://127.0.0.1:8000/ (Press CTRL+C to quit)
N1: This is the first message
127.0.0.1 - - [11/Mar/2022 19:13:15] "POST /logging HTTP/1.1" 200 -
127.0.0.1 - - [11/Mar/2022 19:13:19] "POST /logging HTTP/1.1" 200 -
N2: This is the second message
127.0.0.1 - - [11/Mar/2022 19:13:21] "POST /logging HTTP/1.1" 200 -
N3: This is the third message
```

GET запит:



```
Terminal: Local x + v
N2: This is the second message
PS C:\Users\herma\OneDrive\Документи\Архітектура_програмного_забезпечення\software_architecture_UCU> curl -X POST http://127.0.0.1:8080/facade -d "N3: This is the third message"
N3: This is the third message
PS C:\Users\herma\OneDrive\Документи\Архітектура_програмного_забезпечення\software_architecture_UCU> curl -X GET http://127.0.0.1:8080/facade
Logging-service response:
N1: This is the first message
N2: This is the second message
N3: This is the third message
Messages-service response: not implemented yet
PS C:\Users\herma\OneDrive\Документи\Архітектура_програмного_забезпечення\software_architecture_UCU>
```

Консолі мікросервісів після GET запиту:

```
Run: facade_app x logging_app x messages_app x
* Debug mode: on
* Restarting with stat
* Debugger is active!
* Debugger PIN: 110-414-484
* Running on http://127.0.0.1:8080/ (Press CTRL+C to quit)
127.0.0.1 - - [11/Mar/2022 19:13:15] "POST /facade HTTP/1.1" 200 -
127.0.0.1 - - [11/Mar/2022 19:13:19] "POST /facade HTTP/1.1" 200 -
127.0.0.1 - - [11/Mar/2022 19:13:21] "POST /facade HTTP/1.1" 200 -
127.0.0.1 - - [11/Mar/2022 19:21:00] "GET /facade HTTP/1.1" 200 -

Python 3.8 (software_architecture_UCU) has been configured as a project interpreter // Configure a Python interpreter... (34 minutes ago)
```

```
Run: facade_app x logging_app x messages_app x
* Debugger is active!
* Debugger PIN: 110-414-484
* Running on http://127.0.0.1:8080/ (Press CTRL+C to quit)
N1: This is the first message
127.0.0.1 - - [11/Mar/2022 19:13:15] "POST /logging HTTP/1.1" 200 -
127.0.0.1 - - [11/Mar/2022 19:13:19] "POST /logging HTTP/1.1" 200 -
N2: This is the second message
127.0.0.1 - - [11/Mar/2022 19:13:21] "POST /logging HTTP/1.1" 200 -
N3: This is the third message
127.0.0.1 - - [11/Mar/2022 19:21:00] "GET /logging HTTP/1.1" 200 -

Python 3.8 (software_architecture_UCU) has been configured as a project interpreter // Configure a Python interpreter... (35 minutes ago)
```

```
Run: facade_app x logging_app x messages_app x
* Serving Flask app "messages_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: on
* Restarting with stat
* Debugger is active!
* Debugger PIN: 110-414-484
* Running on http://127.0.0.1:8880/ (Press CTRL+C to quit)
127.0.0.1 - - [11/Mar/2022 19:21:00] "GET /messages HTTP/1.1" 200 -

Python 3.8 (software_architecture_UCU) has been configured as a project interpreter // Configure a Python interpreter... (35 minutes ago)
```