

POST ⌵ | http://localhost:8000/send

Params Authorization Headers (8) **Body** ● Scripts Settings

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL **JSON** ⌵

```
1 {
2   | "message": "1"
3 }
```

Body Cookies Headers (4) Test Results ↺

{ } JSON ⌵ ▶ Preview 🔗 Visualize ⌵

```
1 {
2   | "success": true,
3   | "uuid": "738cadb3-6d15-4d47-a5cd-00ab33fa9075",
4   | "message": "1"
5 }
```

POST ⌵ | http://localhost:8000/send

Params Authorization Headers (8) **Body** ● Scripts Settings

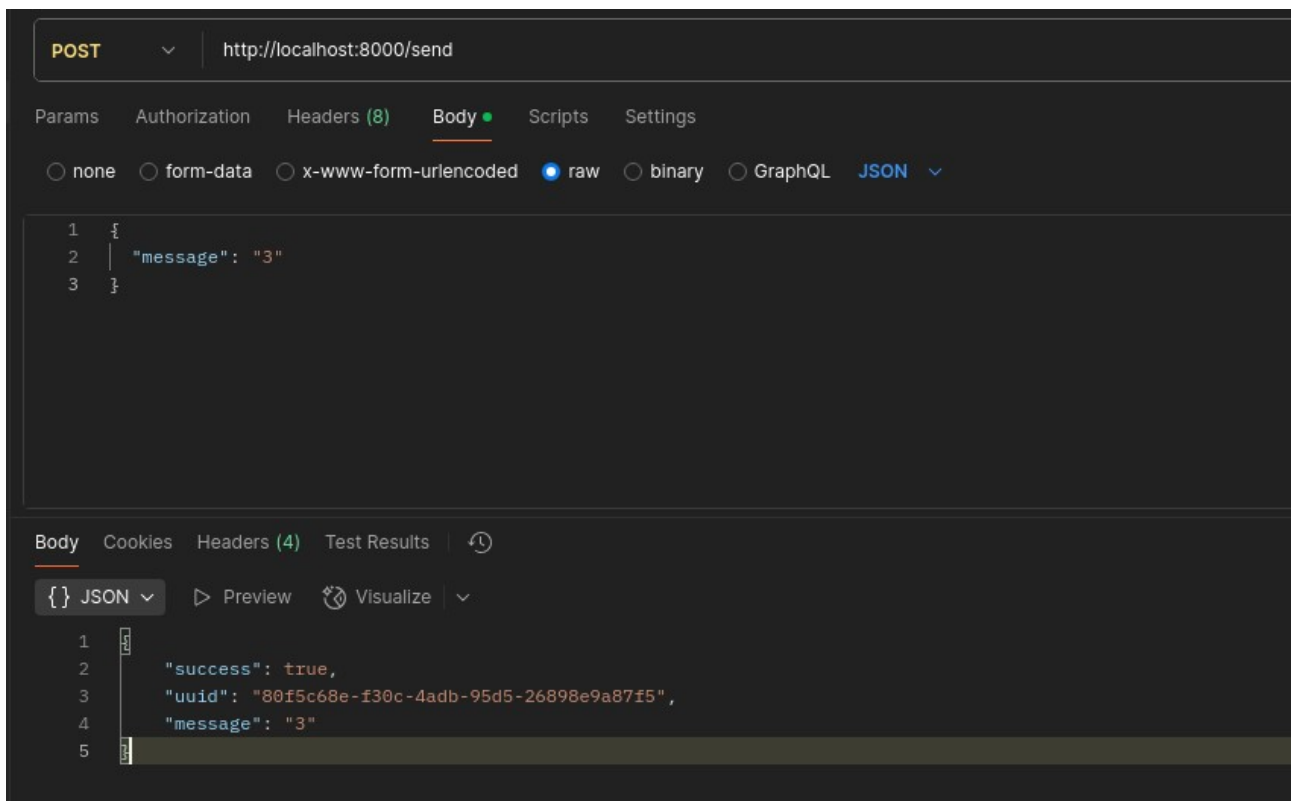
☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL **JSON** ⌵

```
1 {
2   | "message": "22"
3 }
```

Body Cookies Headers (4) Test Results ↺

{ } JSON ⌵ ▶ Preview 🔗 Visualize ⌵

```
1 {
2   | "success": true,
3   | "uuid": "f9dd66a2-7e28-4cf4-86b1-fc456538d709",
4   | "message": "22"
5 }
```



B logging-service

```
(.venv)-(perry@kali)-[~/.../dsd/lab1/logging-service/app]
└─$ p main.py
Logging Service is running on port 50051...
[SAVED] 738cadb3-6d15-4d47-a5cd-00ab33fa9075: 1
[SAVED] f9dd66a2-7e28-4cf4-86b1-fc456538d709: 22
[SAVED] 80f5c68e-f30c-4adb-95d5-26898e9a87f5: 3
```

тепер вимикаю logging-service, кидаю POST запит і потім вмикаю logging-service. Буде 5 retry кожні 2 секунди. Якщо зв'язок відновиться, запит пройде:

```
<_InactiveRpcError of RPC that terminated with:
  status = StatusCode.UNAVAILABLE
  details = "failed to connect to all addresses; last error: UNKNOWN: ipv4:127.0.0.1:50051: Failed to connect to remote host: connect: Connection refused (111)"
  debug_error_string = "UNKNOWN:Error received from peer {grpc_message:"failed to connect to all addresses; last error: UNKNOWN: ipv4:127.0.0.1:50051: Failed to connect to remote host: connect: Connection refused (111)",
grpc_status:14, created_time:"2025-03-30T14:31:13.40316377+03:00"}"
>
<_InactiveRpcError of RPC that terminated with:
  status = StatusCode.UNAVAILABLE
  details = "failed to connect to all addresses; last error: UNKNOWN: ipv4:127.0.0.1:50051: Failed to connect to remote host: connect: Connection refused (111)"
  debug_error_string = "UNKNOWN:Error received from peer {created_time:"2025-03-30T14:31:15.4048828+03:00", grpc_status:14, grpc_message:"failed to connect to all addresses; last error: UNKNOWN: ipv4:127.0.0.1:50051: Failed to connect to remote host: connect: Connection refused (111)"}"
>
INFO: 127.0.0.1:47776 - "POST /send HTTP/1.1" 200 OK
```

```
(.venv)-(perry@kali)-[~/.../dsd/lab1/logging-service/app]
└─$ p main.py
Logging Service is running on port 50051...
[SAVED] 4b4f00f9-3f71-4d1f-a261-663361863b6d: 4
```

HTTP **http://localhost:8000/send**

POST **http://localhost:8000/send**

Params Authorization Headers (8) **Body** Scripts Settings

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL **JSON**

```
1 {
2   | "message": "4"
3 }
```

Body Cookies Headers (4) Test Results

{ } JSON Preview Visualize

```
1 {
2   | "success": true,
3   | "uuid": "4b4f00f9-3f71-4d1f-a261-663361863b6d",
4   | "message": "4"
5 }
```

GET **http://localhost:8000/fetch**

Params Authorization Headers (6) **Body** Scripts Settings

Query Params

Key	Value
Key	Value

Body Cookies Headers (4) Test Results

{ } JSON Preview Visualize

```
1 {
2   | "messages": "4, not implemented yet"
3 }
```