

자동 혹은 수동으로 완료해주세요

* 자동 클릭 시 1초 간격으로 최대 10개의 조도 값을 가져와 평균을 구합니다

* 직접 입력 시 0(어두움) ~ 1000(밝음) 사이의 값을 텍스트 박스에 입력하세요

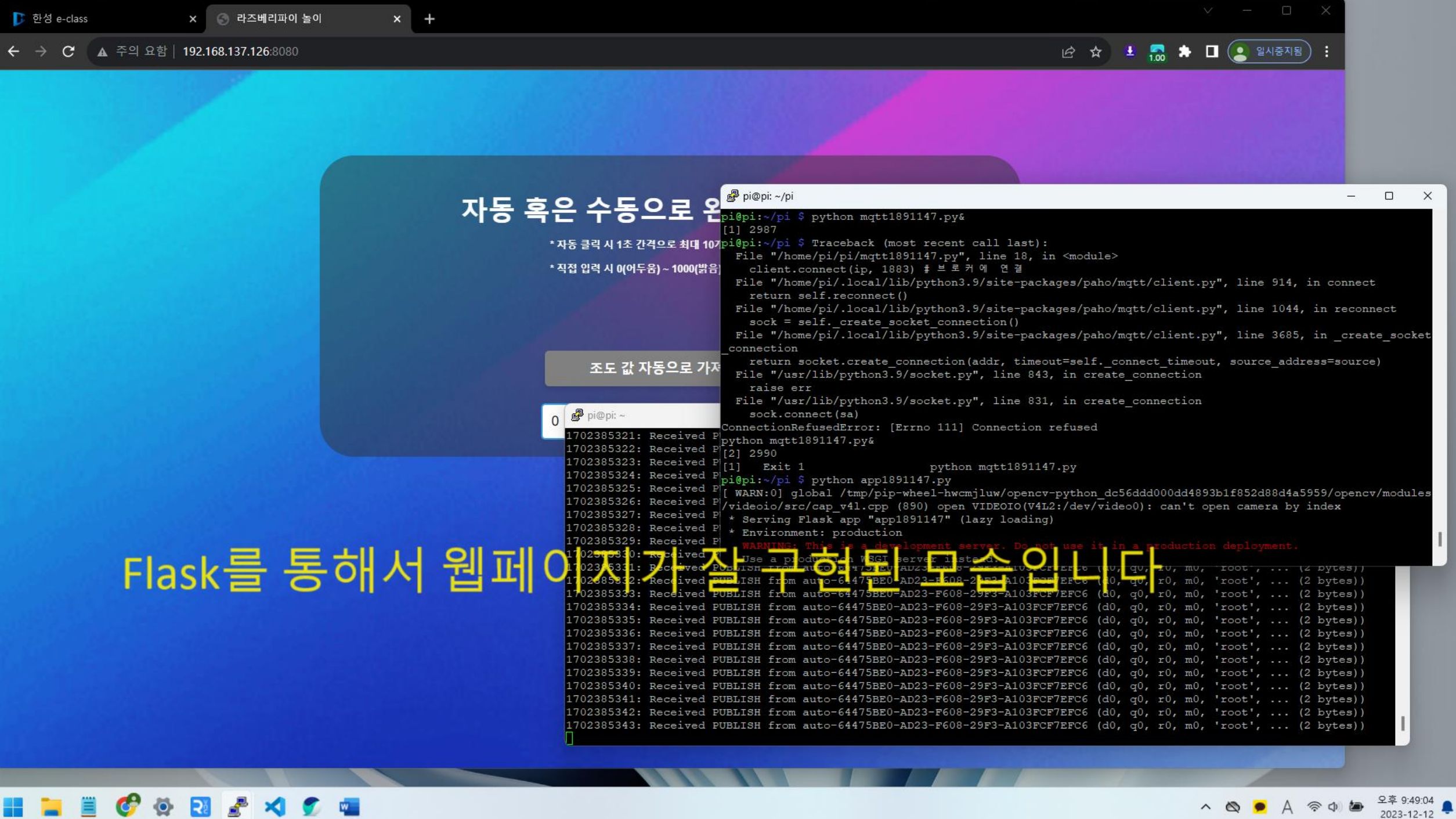
?

조도 값 자동으로 가져오기

0

확인

MQTT를 활용해서 payload된 조도값을 자동으로 불러옵니다
원래는 잘 작동했는데... 알 수 없는 이유로 불러오지를 못하고 있습니다 ㅠ



자동 혹은 수동으로 온

- * 자동 클릭 시 1초 간격으로 최대 10개
- * 직접 입력 시 0(어두움) ~ 1000(밝음)

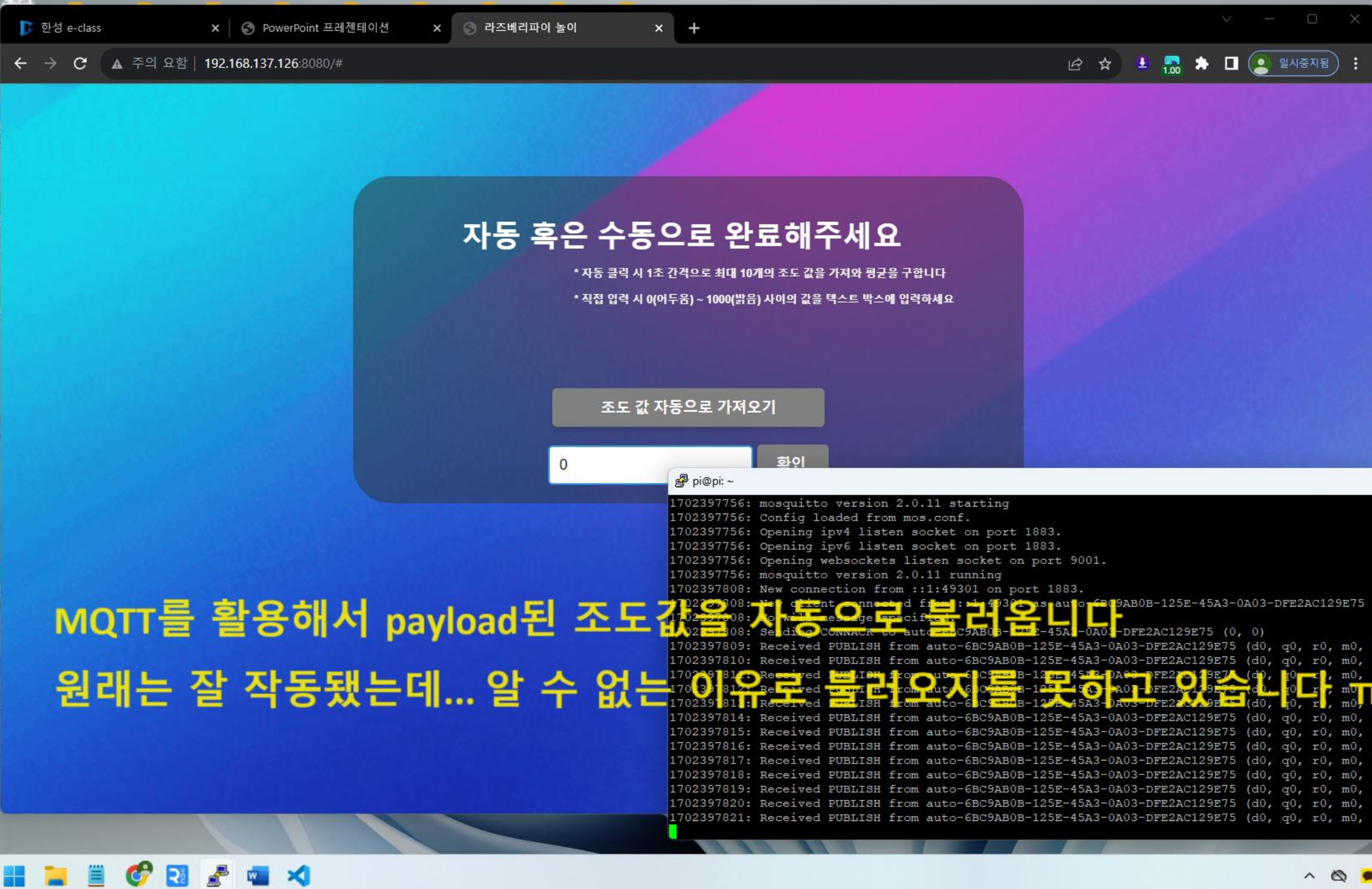
조도 값 자동으로 가져오기

0 pi@pi: ~

```
1702385321: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
1702385322: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
1702385323: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
1702385324: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
1702385325: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
1702385326: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
1702385327: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
1702385328: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
1702385329: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
1702385330: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
1702385331: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
1702385332: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
1702385333: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
1702385334: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
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1702385336: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
1702385337: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
1702385338: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
1702385339: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
1702385340: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
1702385341: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
1702385342: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
1702385343: Received PUBLISH from auto-64475BE0-AD23-F608-29F3-A103FCF7EFC6 (d0, q0, r0, m0, 'root', ... (2 bytes))
```




사용자의 이름과 조도값을 모두 불러온 뒤에는
음악, 영상, 배경 그라데이션 효과를 볼 수 있습니다



자동 혹은 수동으로 완료해주세요

* 자동 클릭 시 1초 간격으로 최대 10개의 조도 값을 가져와 평균을 구합니다

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MQTT를 활용해서 payload된 조도값을 자동으로 불러옵니다

원래는 잘 작동됐는데... 알 수 없는 이유로 불러오지를 못하고 있습니다ㅠㅠ

pi@pi: ~

```
1702397756: mosquitto version 2.0.11 starting
1702397756: Config loaded from mos.conf.
1702397756: Opening ipv4 listen socket on port 1883.
1702397756: Opening ipv6 listen socket on port 1883.
1702397756: Opening websockets listen socket on port 9001.
1702397756: mosquitto version 2.0.11 running
1702397808: New connection from ::1:49301 on port 1883.
1702397808: No client connected from ::1:49301 as auto-6BC9AB0B-125E-45A3-0A03-DFE2AC129E75 (p2, c1, k60).
1702397808: Sending CONNACK to auto-6BC9AB0B-125E-45A3-0A03-DFE2AC129E75 (0, 0)
1702397809: Received PUBLISH from auto-6BC9AB0B-125E-45A3-0A03-DFE2AC129E75 (d0, q0, r0, m0, 'root', ... (1 bytes))
1702397810: Received PUBLISH from auto-6BC9AB0B-125E-45A3-0A03-DFE2AC129E75 (d0, q0, r0, m0, 'root', ... (1 bytes))
1702397811: Received PUBLISH from auto-6BC9AB0B-125E-45A3-0A03-DFE2AC129E75 (d0, q0, r0, m0, 'root', ... (1 bytes))
1702397812: Received PUBLISH from auto-6BC9AB0B-125E-45A3-0A03-DFE2AC129E75 (d0, q0, r0, m0, 'root', ... (1 bytes))
1702397813: Received PUBLISH from auto-6BC9AB0B-125E-45A3-0A03-DFE2AC129E75 (d0, q0, r0, m0, 'root', ... (1 bytes))
1702397814: Received PUBLISH from auto-6BC9AB0B-125E-45A3-0A03-DFE2AC129E75 (d0, q0, r0, m0, 'root', ... (1 bytes))
1702397815: Received PUBLISH from auto-6BC9AB0B-125E-45A3-0A03-DFE2AC129E75 (d0, q0, r0, m0, 'root', ... (1 bytes))
1702397816: Received PUBLISH from auto-6BC9AB0B-125E-45A3-0A03-DFE2AC129E75 (d0, q0, r0, m0, 'root', ... (1 bytes))
1702397817: Received PUBLISH from auto-6BC9AB0B-125E-45A3-0A03-DFE2AC129E75 (d0, q0, r0, m0, 'root', ... (1 bytes))
1702397818: Received PUBLISH from auto-6BC9AB0B-125E-45A3-0A03-DFE2AC129E75 (d0, q0, r0, m0, 'root', ... (1 bytes))
1702397819: Received PUBLISH from auto-6BC9AB0B-125E-45A3-0A03-DFE2AC129E75 (d0, q0, r0, m0, 'root', ... (1 bytes))
1702397820: Received PUBLISH from auto-6BC9AB0B-125E-45A3-0A03-DFE2AC129E75 (d0, q0, r0, m0, 'root', ... (1 bytes))
1702397821: Received PUBLISH from auto-6BC9AB0B-125E-45A3-0A03-DFE2AC129E75 (d0, q0, r0, m0, 'root', ... (1 bytes))
```


한성 e-class

라즈베리파이 놀이

주요 알림 | 192.168.137.126:8080/#

일시중지됨

랜덤

정지

실시간 조도값 : 100

더보기...

서울실시간 서울역광장 Live Cam I "Seoul S...

서울역
Seoul Station

나중에 시...

공유

▶

GiGAeyes Live

서울 서울역

pi@pi: ~/pi

^Cpi@pi:~/pi \$ python app1891147.py

* Serving Flask app "app1891147" (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://0.0.0.0:8080/ (Press CTRL+C to quit)

192.168.137.1 - - [13/Dec/2023 01:16:08] "GET / HTTP/1.1" 200 -

192.168.137.1 - - [13/Dec/2023 01:16:09] "GET /static/mqttio2.js HTTP/1.1" 304 -

192.168.137.1 - - [13/Dec/2023 01:16:09] "GET /static/htmlSubs.js HTTP/1.1" 304 -

192.168.137.1 - - [13/Dec/2023 01:16:09] "GET /1.mp3 HTTP/1.1" 200 -

192.168.137.1 - - [13/Dec/2023 01:16:09] "GET /animation.gif HTTP/1.1" 200 -

192.168.137.1 - - [13/Dec/2023 01:16:09] "GET /cctv.jpg HTTP/1.1" 200 -

192.168.137.1 - - [13/Dec/2023 01:17:40] "GET /4.mp3 HTTP/1.1" 200 -

192.168.137.1 - - [13/Dec/2023 01:17:41] "GET /favicon.ico HTTP/1.1" 404 -

192.168.137.1 - - [13/Dec/2023 01:17:45] "GET /1.mp3 HTTP/1.1" 200 -

192.168.137.1 - - [13/Dec/2023 01:17:45] "GET /3.mp3 HTTP/1.1" 200 -

192.168.137.1 - - [13/Dec/2023 01:17:45] "GET /4.mp3 HTTP/1.1" 200 -

192.168.137.1 - - [13/Dec/2023 01:17:45] "GET /1.mp3 HTTP/1.1" 200 -

192.168.137.1 - - [13/Dec/2023 01:17:45] "GET /2.mp3 HTTP/1.1" 200 -

192.168.137.1 - - [13/Dec/2023 01:17:46] "GET /2.mp3 HTTP/1.1" 200 -

192.168.137.1 - - [13/Dec/2023 01:17:46] "GET /3.mp3 HTTP/1.1" 200 -

192.168.137.1 - - [13/Dec/2023 01:17:46] "GET /3.mp3 HTTP/1.1" 200 -

192.168.137.1 - - [13/Dec/2023 01:17:46] "GET /1.mp3 HTTP/1.1" 200 -

192.168.137.1 - - [13/Dec/2023 01:17:46] "GET /2.mp3 HTTP/1.1" 200 -

192.168.137.1 - - [13/Dec/2023 01:17:46] "GET /3.mp3 HTTP/1.1" 200 -

root', ... (1 bytes))

root', ... (1 bytes))

1702397871: Received PUBLISH from auto-6BC9AB0B-125E-45A3-0A03-DFE2AC129E75 (d0, q0, r0, m0, 'root', ... (1 bytes))

Flask의 @route 기능을 적절히 활용해서
음악 전송 및 재생이 잘 되는 모습입니다

한성 e-class

라즈베리파이 놀이

192.168.137.126:8080/#

주시요함

일시중지됨

랜덤

정지

실시간 조도값 : 100

Raspberry CAM

카메라 출력도 구현이 된 모습입니다

```
pi@pi: ~/pi
* Serving Flask app "app1891147" (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://0.0.0.0:8080/ (Press CTRL+C to quit)
192.168.137.1 - - [13/Dec/2023 01:16:08] "GET / HTTP/1.1" 200 -
192.168.137.1 - - [13/Dec/2023 01:16:09] "GET /static/mqttio2.js HTTP/1.1" 304 -
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192.168.137.1 - - [13/Dec/2023 01:17:45] "GET /3.mp3 HTTP/1.1" 200 -
192.168.137.1 - - [13/Dec/2023 01:17:45] "GET /4.mp3 HTTP/1.1" 200 -
192.168.137.1 - - [13/Dec/2023 01:17:45] "GET /1.mp3 HTTP/1.1" 200 -
192.168.137.1 - - [13/Dec/2023 01:17:45] "GET /2.mp3 HTTP/1.1" 200 -
192.168.137.1 - - [13/Dec/2023 01:17:46] "GET /2.mp3 HTTP/1.1" 200 -
192.168.137.1 - - [13/Dec/2023 01:17:46] "GET /3.mp3 HTTP/1.1" 200 -
192.168.137.1 - - [13/Dec/2023 01:17:46] "GET /3.mp3 HTTP/1.1" 200 -
192.168.137.1 - - [13/Dec/2023 01:17:46] "GET /1.mp3 HTTP/1.1" 200 -
192.168.137.1 - - [13/Dec/2023 01:17:46] "GET /2.mp3 HTTP/1.1" 200 -
192.168.137.1 - - [13/Dec/2023 01:17:46] "GET /3.mp3 HTTP/1.1" 200 -
192.168.137.1 - - [13/Dec/2023 01:17:57] "GET /cctv.jpg HTTP/1.1" 200 -
```

```
root', ... (1 bytes))
root', ... (1 bytes))
root', ... (1 bytes))
root', ... (1 bytes))
```

```
1702397892: Received PUBLISH from auto-6BC9AB0B-125E-45A3-0A03-DFE2AC129E75 (d0, q0, r0, m0, 'root', ... (1 bytes))
```