user manual.md 10/14/2021

User Manual

Author 魏子軒 Date 2021-10-14

Installing packages in the first time

1. execute following commands

```
cd /path/to/src
pipenv install --dev
```

Run Server

On host environment

1. execute following commands

```
cd /path/to/src
pipenv run python start.py
```

2. server runs on http://127.0.0.1:58080

On docker

1. execute following commands

```
cd /path/to/src
docker-compose up --build tasklist
```

2. server runs on http://127.0.0.1:58080

Run Test

On host environment

1. execute following commands

```
cd /path/to/src
pipenv run pytest -s -vv tests/
```

2. wait until test finishes

user manual.md 10/14/2021

On docker

1. execute following commands

```
cd /path/to/src
docker-compose up --build tasklist-unit-test
```

2. wait until test finishes

Web APIs

Please reference section Web APIs in document design