

Transform and Conquer the Best Problem Report

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Execution Environment

OS

Distributor ID: Ubuntu
Description: Ubuntu 22.04.3 LTS
Release: 22.04
Codename: jammy

Python Runtime

Python 3.11.6

external libraries

There is no external libraries used in the following source code.

Pipfile:

```
[[source]]
[[source]]
url = "https://pypi.org/simple"
verify_ssl = true
name = "pypi"
```

```
[packages]
```

```
[dev-packages]
cloudinary = "*"

```

```
[requires]
python_version = "3.11"
python_full_version = "3.11.6"
```

Source Code

Execution Result

```
pipenv --python 3.11  
pipenv run main.py
```

or

```
python3 main.py
```

input:

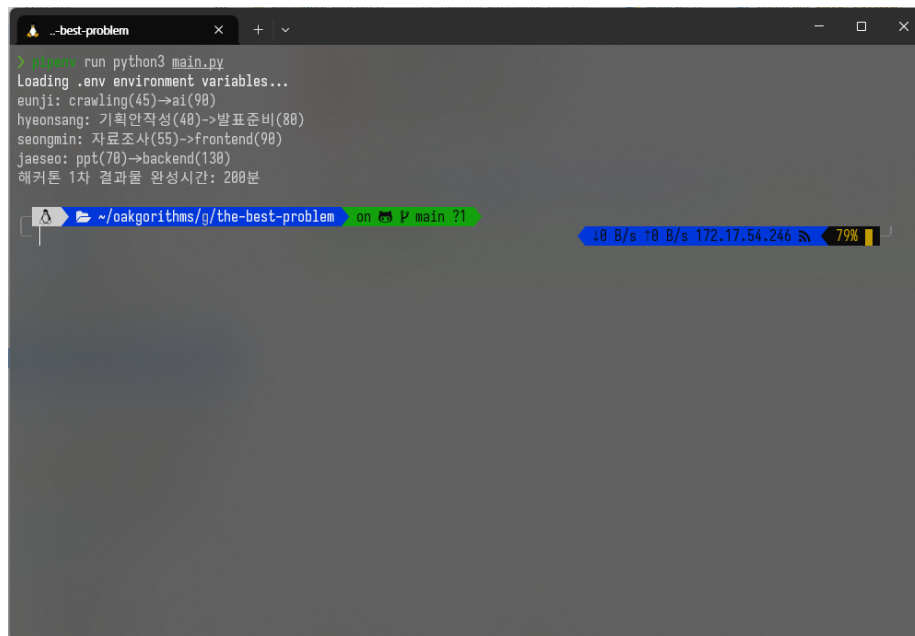
같은 directory 에 있는 hackathon_task.csv

result:

```
eunji: crawling(45)->ai(90)  
hyeonsang: 기획안작성(40)->발표준비(80)  
seongmin: 자료조사(55)->frontend(90)  
jaeseo: ppt(70)->backend(130)  
해커톤 1 차 결과물 완성시간: 200 분
```

- 실행이 안되면 <https://github.com/gyunseo/oakgorithms.git>을 git clone 하여, root directory 에서 pipenv install 을 하고 greedy-algorithm/the-best-problem/로 이동하셔서 pipenv run python3 main.py 를 하시면 됩니다.

Execution Image



```
> pipenv run python3 main.py
Loading .env environment variables...
eunji: crawling(45)->ai(98)
hyeonsang: 기획안작성(40)->발표준비(80)
seongmin: 자료조사(55)->frontend(98)
jaeseo: ppt(70)->backend(130)
해커톤 1차 결과를 완성시간: 200분
```

The screenshot shows a terminal window titled `.-best-problem`. The terminal output displays the execution of `python3 main.py` within a `pipenv` environment. It shows the loading of environment variables and a list of tasks with their progress: `eunji: crawling(45)->ai(98)`, `hyeonsang: 기획안작성(40)->발표준비(80)`, `seongmin: 자료조사(55)->frontend(98)`, and `jaeseo: ppt(70)->backend(130)`. At the bottom, it states `해커톤 1차 결과를 완성시간: 200분`. The terminal has a status bar at the bottom showing the file path `~/oakgorithms/g/the-best-problem`, the command `on main ?1`, and network statistics: `40 B/s 10 B/s 172.17.54.246 79%`.

Figure 1: Alt text