

# Manual Book

## Menjalankan Sistem Website Edutrack

Sebelum menjalankan, pastikan punya aplikasi berikut.

1. Visual Studio Code  
Extention yang diperlukan: Live Server, Javascript

### Ketika belum menjalankan sistem (baru download)

Menjalankan backend

1. Download file PROJECT AOL – SE(final).zip
2. Extract File
3. Buka melalui aplikasi visual studio code
4. Buka terminal
5. Ketik di dalam terminal:  
cd backend (untuk membuka folder backend)
6. Setelah masuk ke folder backend masukan:  
pip install -r requirements.txt
7. Setelah requirements ke download ketiklah:  
python app.py
8. Ketika backend jalan, terminal akan menampilkan:

```
* Serving Flask app 'app'
* Debug mode: on
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
* Running on http://127.0.0.1:5000
Press CTRL+C to quit
* Restarting with stat
* Debugger is active!
* Debugger PIN: 121-367-766
```

9. Run live server

### Ketika sudah menjalankan flask (sudah mengikuti prosedur diatas)

1. Jika flask dan requirements sudah didownload dan dijalankan sebelumnya
2. Buka terminal dan ketiklah:  
Python app.py
3. Jika flask berhasil nyala, maka terminal akan menampilkan

```
* Serving Flask app 'app'
* Debug mode: on
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
* Running on http://127.0.0.1:5000
Press CTRL+C to quit
* Restarting with stat
* Debugger is active!
* Debugger PIN: 121-367-766
```