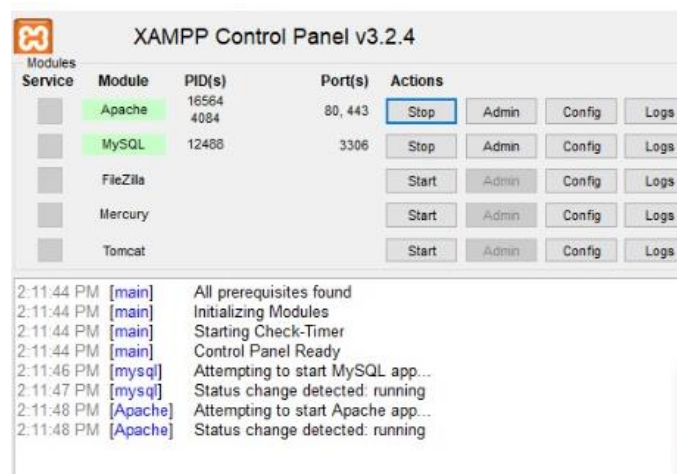


## 1 . Menginstall

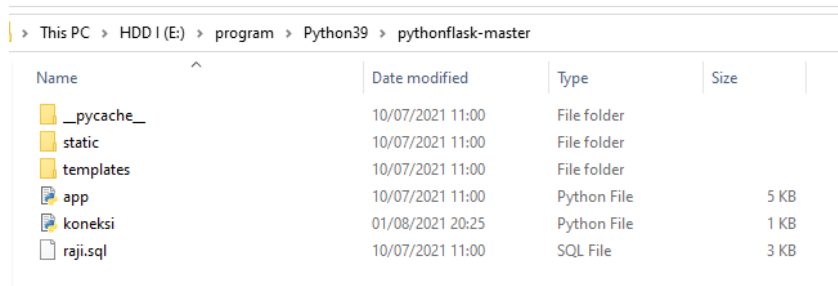
- a. Python3
- b. PIP
- c. Flask
- d. Apache2
- e. MySQL

## 2. Cara Menjalankannya

- a. Aktifkan Apache dan MySQL



- b. Simpan Data Program DiSystem nya (Jika Menggunakan Windows)



- c. Buka Halaman localhost/phpMyAdmin/



Jika belum ada database ,Impor database dengan mengklik pilih file kemudian ke folder yang sudah di simpan pilih file .sql

- d. Run Cmd (Windows+R)

```
C:\WINDOWS\system32\cmd.exe
Microsoft Windows [Version 10.0.19042.804]
(c) 2020 Microsoft Corporation. All rights reserved.

C:\Users\Rejes12>python --version

C:\Users\Rejes12>cd C:\Users\Rejes12\AppData\Local\Programs\Python\Python39\pythonflask

C:\Users\Rejes12\AppData\Local\Programs\Python\Python39\pythonflask>python app.py

C:\Users\Rejes12\AppData\Local\Programs\Python\Python39\pythonflask>
```

Chek Version

Kemudian kelokasi folder yang sudah tersimpan

- e. Menjalankan Program

```
C:\Users\Rejes12\AppData\Local\Programs\Python\Python39\pythonflask>python app.py

C:\Users\Rejes12\AppData\Local\Programs\Python\Python39\pythonflask>
```

Maka programnya akan

```
c:\users\rejes12\appdata\local\programs\python\python39\python.exe
berhasil konek ke database
* Serving Flask app "app" (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: on
* Restarting with stat
berhasil konek ke database
* Debugger is active!
* Debugger PIN: 928-330-810
* Running on http://127.0.0.1:5000/ (Press CTRL+C to quit)
```

Masuk ke data server local untuk melakukan pengecekan

