

ACTIVITY PERTEMUAN 1

NAMA : Mikail Thoriq Kariemshah Banowo

NPM : 50422881

KELAS : 1IA19

MATERI : Framework

MATA PRAKTIKUM : AP2B

1. Membuat folder baru

```
~\Documents\Programming\praktikum-ti
13:52 ) mkdir Pertemuan3

Directory: C:\Users\hp\Documents\Programming\praktikum-ti

Mode                LastWriteTime         Length Name
----                -
d-----         11/04/2023   13:52             Pertemuan3
```

2. Masuk ke directory pertemuan3

```
PROBLEMS  TERMINAL  DEBUG CONSOLE
~\Documents\Programming\praktikum-ti\Pertemuan3
13:53 )
```

3. Membuat virtual environment

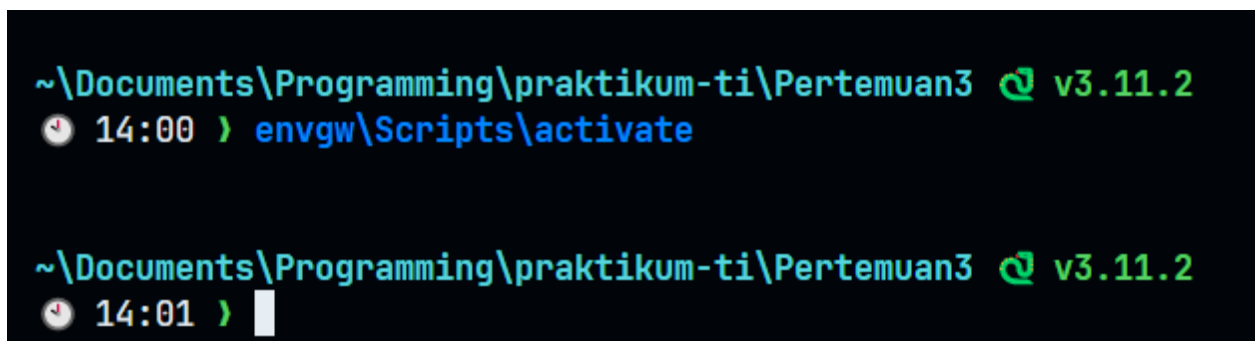


The screenshot shows a terminal window with the title bar 'PROBLEMS TERMINAL DEBUG CONSOLE'. The terminal is at the directory `~\Documents\Programming\praktikum-ti\Pertemuan3`. The first command is `python -m venv envgw`, which is executed at 13:56. The second command is a prompt at the same directory, also at 13:56.

```
~\Documents\Programming\praktikum-ti\Pertemuan3
13:56 > python -m venv envgw

~\Documents\Programming\praktikum-ti\Pertemuan3
13:56 > 
```

4. Masuk ke virtual environment yang sudah dibuat

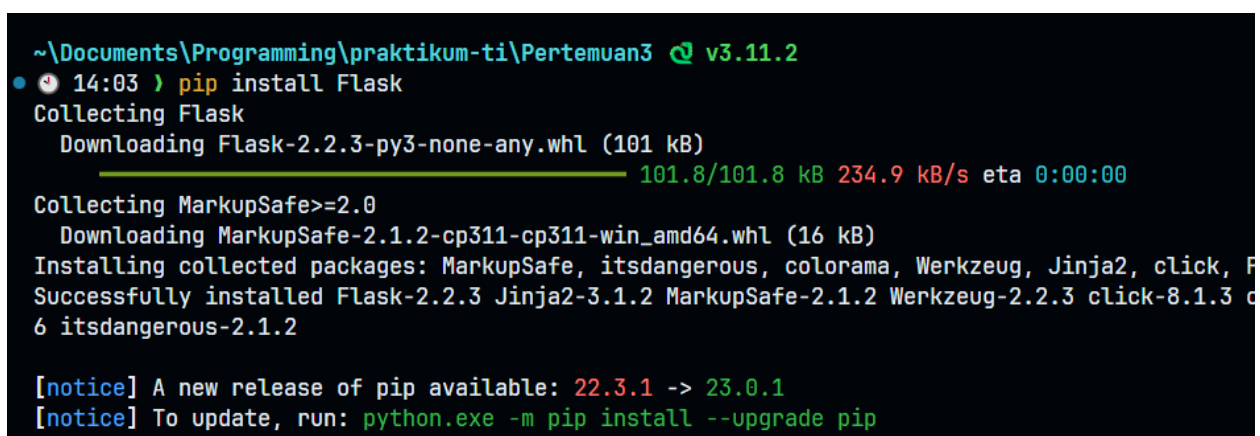


The screenshot shows the terminal at the same directory. The first command is `envgw\Scripts\activate`, which is executed at 14:00, and the prompt changes to `~\Documents\Programming\praktikum-ti\Pertemuan3 v3.11.2`. The second command is a prompt at the same directory, also at 14:01.

```
~\Documents\Programming\praktikum-ti\Pertemuan3 v3.11.2
14:00 > envgw\Scripts\activate

~\Documents\Programming\praktikum-ti\Pertemuan3 v3.11.2
14:01 > 
```

5. Menginstall framework Flask



The screenshot shows the terminal at the same directory. The first command is `pip install Flask`, which is executed at 14:03. The output shows the collection and installation of Flask and its dependencies: MarkupSafe, itsdangerous, colorama, Werkzeug, Jinja2, click, and itsdangerous. The installation is successful. A notice at the bottom indicates that a new release of pip is available (22.3.1 -> 23.0.1) and provides the command to update it.

```
~\Documents\Programming\praktikum-ti\Pertemuan3 v3.11.2
14:03 > pip install Flask
Collecting Flask
  Downloading Flask-2.2.3-py3-none-any.whl (101 kB)
    101.8/101.8 kB 234.9 kB/s eta 0:00:00
Collecting MarkupSafe>=2.0
  Downloading MarkupSafe-2.1.2-cp311-cp311-win_amd64.whl (16 kB)
Installing collected packages: MarkupSafe, itsdangerous, colorama, Werkzeug, Jinja2, click, Flask
Successfully installed Flask-2.2.3 Jinja2-3.1.2 MarkupSafe-2.1.2 Werkzeug-2.2.3 click-8.1.3 colorama-0.4.6 itsdangerous-2.1.2

[notice] A new release of pip available: 22.3.1 -> 23.0.1
[notice] To update, run: python.exe -m pip install --upgrade pip
```

