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Kelas : PEMROGRAMAN MOBILE B

TUGAS

- Instal Django

```
C:\WINDOWS\system32\cmd.exe

C:\Users\ASUS>pip install django==2.2.12
Collecting django==2.2.12
  Downloading Django-2.2.12-py3-none-any.whl (7.5 MB)
    | 7.5 MB 26 kB/s
Collecting pytz
  Downloading pytz-2022.1-py2.py3-none-any.whl (503 kB)
    | 503 kB 1.3 MB/s
Collecting sqlparse
  Downloading sqlparse-0.4.2-py3-none-any.whl (42 kB)
    | 42 kB 85 kB/s
Installing collected packages: sqlparse, pytz, django
Successfully installed django-2.2.12 pytz-2022.1 sqlparse-0.4.2
WARNING: You are using pip version 21.2.3; however, version 22.0.4 is available.
You should consider upgrading via the 'C:\Users\ASUS\AppData\Local\Programs\Python\Python310\python.exe -m pip install --upgrade pip' command.

C:\Users\ASUS>pip list
Package Version
-----
Django  2.2.12
pip      21.2.3
pytz     2022.1
setuptools 57.4.0
sqlparse 0.4.2
WARNING: You are using pip version 21.2.3; however, version 22.0.4 is available.
You should consider upgrading via the 'C:\Users\ASUS\AppData\Local\Programs\Python\Python310\python.exe -m pip install --upgrade pip' command.

C:\Users\ASUS>
```

- membuat project

```
C:\WINDOWS\system32\cmd.exe - python manage.py runserver
(c) Microsoft Corporation. All rights reserved.

C:\Users\ASUS>pip install Django==2.2.12
Requirement already satisfied: Django==2.2.12 in c:\users\asus\appdata\local\programs\python\python310\lib\site-packages (2.2.12)
Requirement already satisfied: sqlparse in c:\users\asus\appdata\local\programs\python\python310\lib\site-packages (from Django==2.2.12) (0.4.2)
Requirement already satisfied: pytz in c:\users\asus\appdata\local\programs\python\python310\lib\site-packages (from Django==2.2.12) (2022.1)

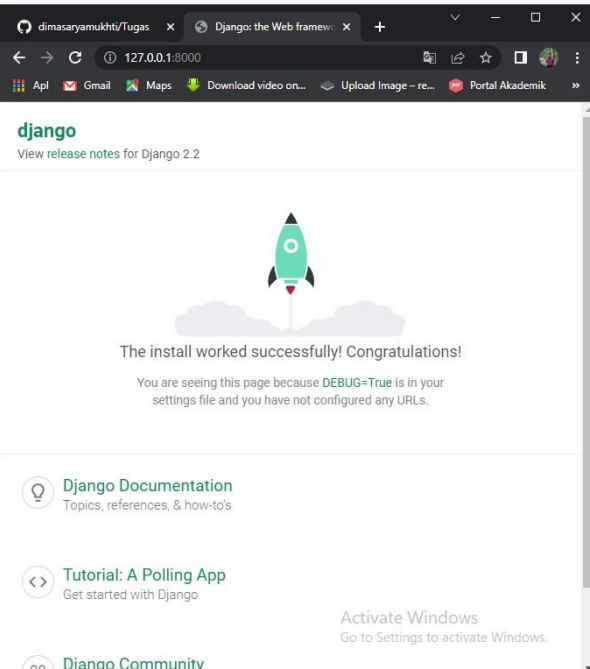
C:\Users\ASUS>Django-admin startproject perpustakaan

C:\Users\ASUS>cd perpustakaan/

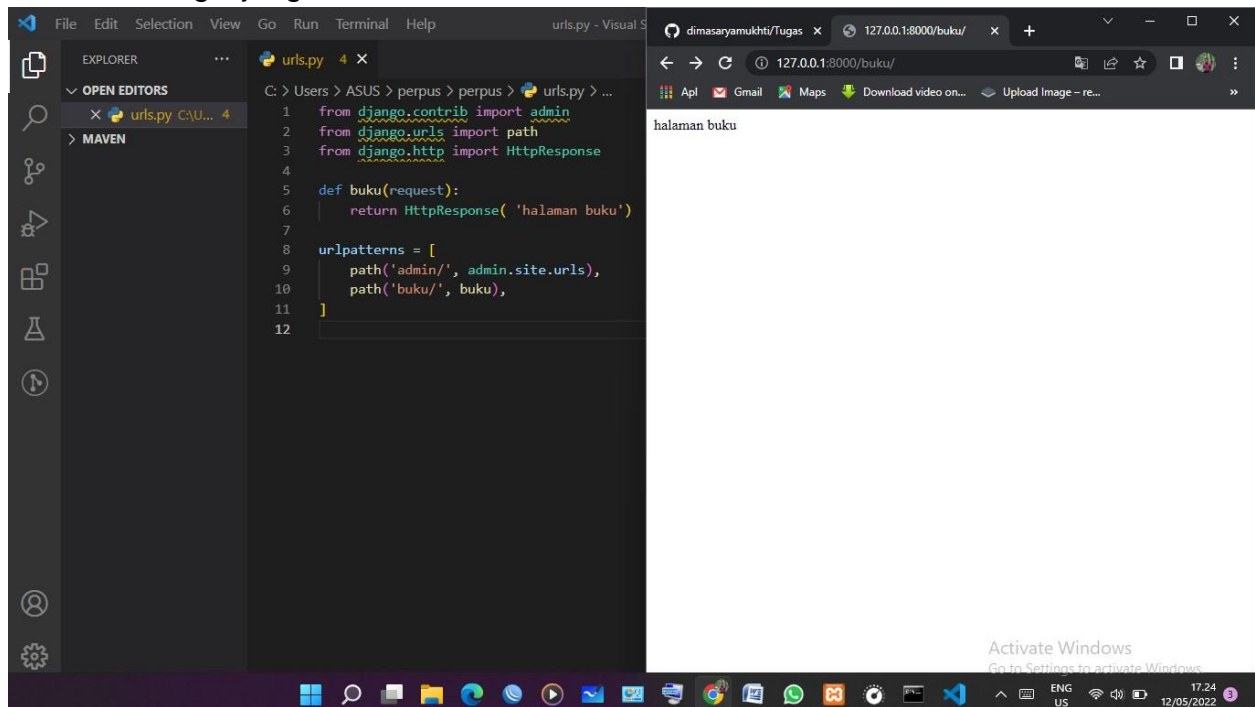
C:\Users\ASUS\perpustakaan>
C:\Users\ASUS\perpustakaan>
C:\Users\ASUS\perpustakaan>python manage.py runserver
Watching for file changes with StatReloader
Performing system checks...

System check identified no issues (0 silenced).

You have 17 unapplied migration(s). Your project may not work properly until you apply the migrations for app(s): admin, auth, contenttypes, sessions.
Run 'python manage.py migrate' to apply them.
May 12, 2022 - 17:05:51
Django version 2.2.12, using settings 'perpustakaan.settings'
Starting development server at http://127.0.0.1:8000/
Quit the server with CTRL-BREAK.
[12/May/2022 17:06:46] "GET / HTTP/1.1" 200 16348
[12/May/2022 17:06:54] "GET /static/admin/css/fonts.css HTTP/1.1" 200 423
[12/May/2022 17:06:54] "GET /static/admin/fonts/Roboto-Light-webfont.woff HTTP/1.1" 200 85692
[12/May/2022 17:06:54] "GET /static/admin/fonts/Roboto-Bold-webfont.woff HTTP/1.1" 200 86184
[12/May/2022 17:06:54] "GET /static/admin/fonts/Roboto-Regular-webfont.woff HTTP/1.1" 200 85876
Not Found: /favicon.ico
[12/May/2022 17:06:55] "GET /favicon.ico HTTP/1.1" 404 1972
```



- Routing Django



- Membuat Apps

