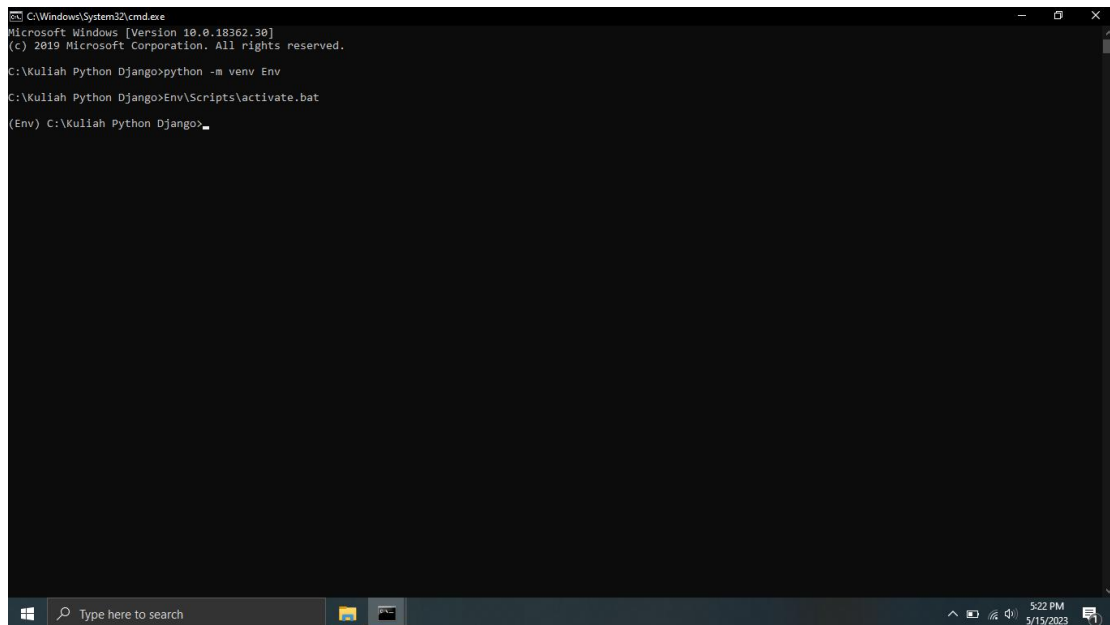


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NIM : 20.01.013.014
Tugas : Pemrograman Python Task 10 - C

1. Proses Instalansi Django



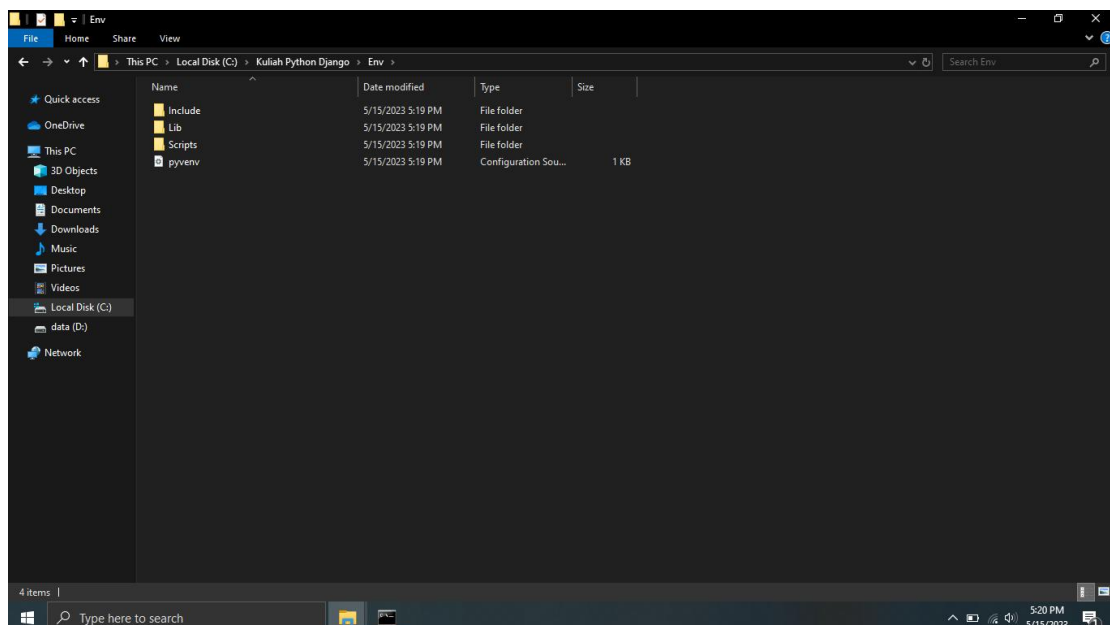
```
C:\Windows\System32\cmd.exe
Microsoft Windows [Version 10.0.18362.38]
(c) 2019 Microsoft Corporation. All rights reserved.

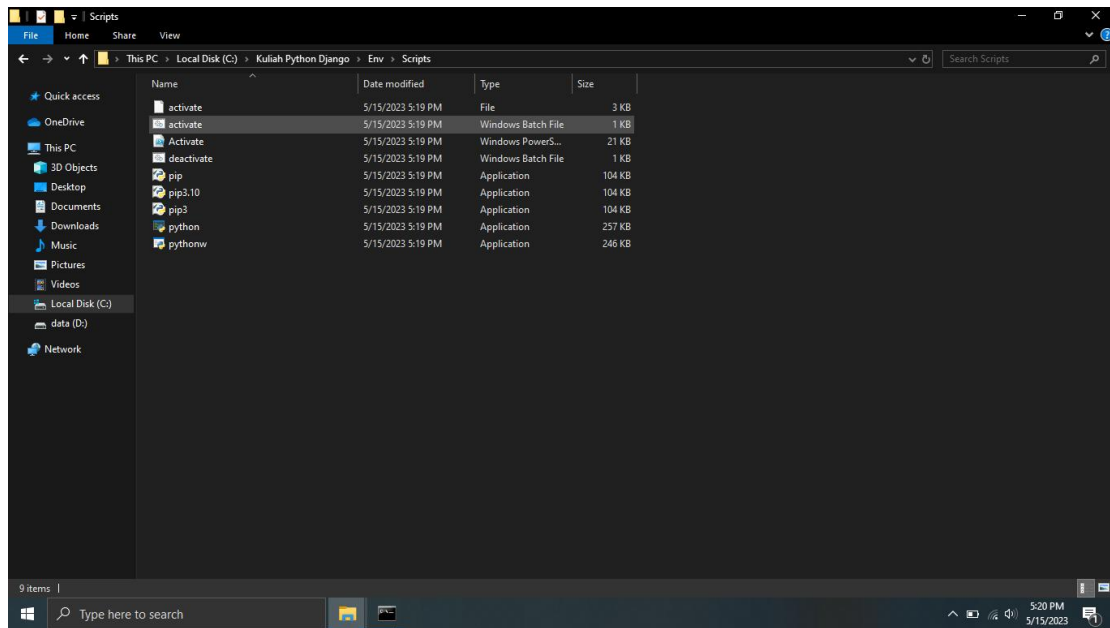
C:\Kuliah Python Django>python -m venv Env

C:\Kuliah Python Django>Env\Scripts\activate.bat

(Env) C:\Kuliah Python Django>
```

The screenshot shows a Windows Command Prompt window. The title bar reads "C:\Windows\System32\cmd.exe". The window content shows the execution of the following commands: `python -m venv Env` and `Env\Scripts\activate.bat`. The prompt changes from `C:\Kuliah Python Django>` to `(Env) C:\Kuliah Python Django>`, indicating the virtual environment is active. The taskbar at the bottom shows the search bar, task view, and system tray with the time 5:22 PM on 5/15/2023.





```
C:\Windows\System32\cmd.exe
pip 22.0.4
setuptools 58.1.0
WARNING: You are using pip version 22.0.4; however, version 23.1.2 is available.
You should consider upgrading via the 'C:\Kuliah Python Django\Env\Scripts\python.exe -m pip install --upgrade pip' command.

(Env) C:\Kuliah Python Django>python -m pip install --upgrade pip
Requirement already satisfied: pip in c:\kuliah python django\env\lib\site-packages (22.0.4)
Collecting pip
  WARNING: Cache entry deserialization failed, entry ignored
  Downloading pip-23.1.2-py3-none-any.whl (2.1 MB)
    ----- 2.1/2.1 MB 1.8 MB/s eta 0:00:00
Installing collected packages: pip
  Attempting uninstall: pip
    Found existing installation: pip 22.0.4
    Uninstalling pip-22.0.4:
      Successfully uninstalled pip-22.0.4
Successfully installed pip-23.1.2

(Env) C:\Kuliah Python Django>pip list
Package Version
-----
pip 23.1.2
setuptools 58.1.0

(Env) C:\Kuliah Python Django>pip install Django==1.11.*
Collecting Django==1.11.*
  Downloading Django-1.11.29-py2.py3-none-any.whl (6.9 MB)
    ----- 6.9/6.9 MB 710.6 kB/s eta 0:00:00
Collecting pytz (from Django==1.11.*)
  Downloading pytz-2023.3-py2.py3-none-any.whl (502 kB)
    ----- 502.3/502.3 kB 1.5 MB/s eta 0:00:00
Installing collected packages: pytz, Django
Successfully installed Django-1.11.29 pytz-2023.3

(Env) C:\Kuliah Python Django>pip list
Package Version
-----
Django 1.11.29
pip 23.1.2
pytz 2023.3
setuptools 58.1.0

(Env) C:\Kuliah Python Django>Env\Scripts\deactivate.bat
C:\Kuliah Python Django>
```

2. Langkah - langkah membuat project

```
Command Prompt
Microsoft Windows [Version 10.0.18362.30]
(c) 2019 Microsoft Corporation. All rights reserved.

C:\Users\USER>cd..

C:\Users>cd..

C:\>cd Kuliah Python Django

C:\Kuliah Python Django>Env\Scripts\activate.bat

(Erv) C:\Kuliah Python Django>django-admin startproject websitaku
Traceback (most recent call last):
  File "C:\Users\USER\AppData\Local\Programs\Python\Python310\lib\runpy.py", line 196, in _run_module_as_main
    return _run_code(code, main_globals, None,
  File "C:\Users\USER\AppData\Local\Programs\Python\Python310\lib\runpy.py", line 86, in _run_code
    exec(code, run_globals)
  File "C:\Kuliah Python Django\Env\Scripts\django-admin.exe\_main_.py", line 4, in <module>
  File "C:\Kuliah Python Django\Env\lib\site-packages\django\core\management\__init__.py", line 13, in <module>
    from django.core.management.base import (
  File "C:\Kuliah Python Django\Env\lib\site-packages\django\core\management\base.py", line 17, in <module>
    from django.db.migrations.exceptions import MigrationSchemaMissing
  File "C:\Kuliah Python Django\Env\lib\site-packages\django\db\migrations\__init__.py", line 2, in <module>
    from .operations import * # NOQA
  File "C:\Kuliah Python Django\Env\lib\site-packages\django\db\migrations\operations\__init__.py", line 1, in <module>
    from .fields import AddField, AlterField, RemoveField, RenameField
  File "C:\Kuliah Python Django\Env\lib\site-packages\django\db\migrations\operations\fields.py", line 4, in <module>
    from django.db.models.fields import NOT_PROVIDED
  File "C:\Kuliah Python Django\Env\lib\site-packages\django\db\models\__init__.py", line 5, in <module>
    from django.db.models.deletion import (
  File "C:\Kuliah Python Django\Env\lib\site-packages\django\db\models\deletion.py", line 5, in <module>
    from django.db.models import signals, sql
  File "C:\Kuliah Python Django\Env\lib\site-packages\django\db\models\sql\__init__.py", line 2, in <module>
    from django.db.models.sql.query import * # NOQA
  File "C:\Kuliah Python Django\Env\lib\site-packages\django\db\models\sql\query.py", line 11, in <module>
    from collections import Counter, Iterator, Mapping, OrderedDict
ImportError: cannot import name 'Iterator' from 'collections' (C:\Users\USER\AppData\Local\Programs\Python\Python310\lib\collections\__init__.py)

(Erv) C:\Kuliah Python Django>dir
Volume in drive C has no label.
Volume Serial Number is 8A6F-F101

Directory of C:\Kuliah Python Django
```

```
Select Command Prompt
(Erv) C:\Kuliah Python Django>dir
Volume in drive C has no label.
Volume Serial Number is 8A6F-F101

Directory of C:\Kuliah Python Django

05/15/2023  05:47 PM  <DIR>          .
05/15/2023  05:47 PM  <DIR>          ..
05/15/2023  05:19 PM  <DIR>          Env
05/15/2023  05:47 PM  <DIR>          websitaku
               0 File(s)              0 bytes
               4 Dir(s) 74,680,815,616 bytes free

(Erv) C:\Kuliah Python Django>cd websitaku

(Erv) C:\Kuliah Python Django\websitaku>dir
Volume in drive C has no label.
Volume Serial Number is 8A6F-F101

Directory of C:\Kuliah Python Django\websitaku

05/15/2023  05:47 PM  <DIR>          .
05/15/2023  05:47 PM  <DIR>          ..
               0 File(s)              0 bytes
               2 Dir(s) 74,680,886,528 bytes free

(Erv) C:\Kuliah Python Django\websitaku>manage.py runserver
'manage.py' is not recognized as an internal or external command,
operable program or batch file.

(Erv) C:\Kuliah Python Django\websitaku>manage.py runserver
'manage.py' is not recognized as an internal or external command,
operable program or batch file.

(Erv) C:\Kuliah Python Django\websitaku>
```