Microsoft Windows [Version 6.1.7601]
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C:\Users\eslam>D:
D:\>cd Study\Level 4\First Semester\SoftwareEngineering\Software_Engineer_Eslam_ Al-Maliki\Assignment
D:\Study\Level 4\First Semester\SoftwareEngineering\Software_Engineer_Eslam_Al-M aliki\Assignment>mkdir lab_1
D:\Study\Level 4\First Semester\SoftwareEngineering\Software_Engineer_Eslam_Al-M aliki\Assignment>cd lab_1
D:\Study\Level 4\First Semester\SoftwareEngineering\Software_Engineer_Eslam_Al-M aliki\Assignment\lab_1>python -m venv EnvLab1
D:\Study\Level 4\First Semester\SoftwareEngineering\Software_Engineer_Eslam_Al-M aliki\Assignment\lab_1>EnvLab1\Scripts\activate
(EnvLab1) D:\Study\Level 4\First Semester\SoftwareEngineering\Software_Engineer_
Eslam_Al-Maliki\Assignment\lab_1>pip install django
Collecting django
Downloading django-4.2.23-py3-none-any.whl (8.0 MB)
8.0 MB 298 kB/s
Collecting asgiref<4,>=3.6.0
Downloading asgiref-3.8.1-py3-none-any.whl (23 kB)
Collecting sqlparse>=0.3.1
Downloading sqlparse-0.5.3-py3-none-any.whl (44 kB)
44 kB 157 kB/s

Collecting backports.zoneinfo; python\_version < "3.9"

Downloading backports.zoneinfo-0.2.1-cp38-cp38-win\_amd64.whl (38 kB)

Collecting tzdata; sys\_platform == "win32"

Downloading tzdata-2025.2-py2.py3-none-any.whl (347 kB)

| 347 kB 241 kB/s

Collecting typing-extensions>=4; python\_version < "3.11"

Downloading typing\_extensions-4.13.2-py3-none-any.whl (45 kB)

Installing collected packages: typing-extensions, asgiref, sqlparse, backports.z oneinfo, tzdata, django

Successfully installed asgiref-3.8.1 backports.zoneinfo-0.2.1 django-4.2.23 sqlp arse-0.5.3 typing-extensions-4.13.2 tzdata-2025.2

WARNING: You are using pip version 20.2.1; however, version 25.0.1 is available.

You should consider upgrading via the 'd:\study\level 4\first semester\softwaree ngineering\software\_engineer\_eslam\_al-maliki\assignment\lab\_1\envlab1\scripts\py thon.exe -m pip install --upgrade pip' command.

(EnvLab1) D:\Study\Level 4\First Semester\SoftwareEngineering\Software\_Engineer\_
Eslam\_Al-Maliki\Assignment\lab\_1>django-admin --version
4.2.23

(EnvLab1) D:\Study\Level 4\First Semester\SoftwareEngineering\Software\_Engineer\_ Eslam\_Al-Maliki\Assignment\lab\_1>django-admin startproject lab1\_project .

(EnvLab1) D:\Study\Level 4\First Semester\SoftwareEngineering\Software\_Engineer\_
Eslam\_Al-Maliki\Assignment\lab\_1>python manage.py startapp app1

(EnvLab1) D:\Study\Level 4\First Semester\SoftwareEngineering\Software\_Engineer\_
Eslam\_Al-Maliki\Assignment\lab\_1>python manage.py startapp app2

(EnvLab1) D:\Study\Level 4\First Semester\SoftwareEngineering\Software\_Engineer\_ Eslam\_Al-Maliki\Assignment\lab\_1>python manage.py startapp app3

(EnvLab1) D:\Study\Level 4\First Semester\SoftwareEngineering\Software\_Engineer\_
(EnvLab1) D:\Study\Level 4\First Semester\SoftwareEngineering\Software\_Engineer\_
Eslam\_Al-Maliki\Assignment\lab\_1>python manage.py runserver
Watching for file changes with StatReloader
Performing system checks...

System check identified no issues (0 silenced).

You have 18 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.

August 02, 2025 - 05:31:05

Django version 4.2.23, using settings 'lab1\_project.settings'

Starting development server at http://127.0.0.1:8000/

Quit the server with CTRL-BREAK.