**Create new Django project**

* ✅ Install latest Python version or **3.11.5**
* ✅ Create new folder called
* ✅ In the folder, create two new folders called, **backend** and **frontend**
* ✅ CD into backend and create a virtual environment:

python -m venv venv

* ✅ Activate the virtual environment:  
  On Windows:

venv\Scripts\activate

* ✅ Install Django:

python -m pip install Django==4.2

* ✅ Create a Django project in **current folder**:

django-admin startproject backend .

* ✅ Create a new requirements.txt file in the backend root dir and add the required packages
* ✅ Install required packages from requirements.txt:

Ajouter :

asgiref==3.7.2

boto3==1.20.26

botocore==1.23.54

certifi==2023.11.17

cffi==1.16.0

charset-normalizer==3.3.2

cryptography==41.0.7

dj-database-url==2.1.0

Django==4.2.7

django-anymail==10.2

django-cors-headers==3.14.0

django-jazzmin==2.6.0

django-storages==1.12.3

django-ckeditor-5

djangorestframework==3.14.0

djangorestframework-simplejwt==5.2.2

drf-yasg==1.21.7

environs==10.0.0

gunicorn==21.2.0

idna==3.6

inflection==0.5.1

jmespath==0.10.0

marshmallow==3.20.1

packaging==23.2

psycopg2==2.9.9

pycparser==2.21

PyJWT==2.6.0

python-dateutil==2.8.2

python-dotenv==1.0.0

pytz==2023.3.post1

PyYAML==6.0.1

requests==2.31.0

s3transfer==0.5.2

shortuuid==1.0.11

six==1.16.0

sqlparse==0.4.4

stripe==7.9.0

typing\_extensions==4.9.0

tzdata==2023.3

uritemplate==4.1.1

urllib3==1.26.18

moviepy==1.0.3

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pip install -r requirements.txt

* ✅ Create new app (users, store, vendor, customer):

python manage.py startapp app\_name

* Apps are: **core**, **student**, **teacher**, **user**
* ✅ Create a .gitignore file and add the files to be ignored
* ✅ Install apps in settings.py