

UNICODE DJANGO LEARNING PERIOD

(Task 0)

1st Review on 13th October (Thursday)

(NOTE: You need not complete the entire task before 1st Review)

To create a TO DO list app that uses the following functionalities:

1. [Django Model](#)
 - a. CharField
 - b. TextField
 - c. IntegerField
 - d. ForeignKey/ManyToMany(Read about both and implement at least 1)
 - e. BooleanField
 - f. DateTimeField
2. [Createsuperuser](#), [migrations](#), explore [admin panel](#)
3. [CRUD Operations](#) (Create, Retrieve, Update , Delete)
4. Django Forms (Explore [model field options](#))
5. Explore for loop, if else statements in jinja syntax in [templates](#) while rendering

Read:

- What is a virtual environment?(requirements.txt)
- Difference between .all(), .filter(), .get()
- GET,POST,PATCH,PUT requests


Extra links:

Admin panel:

<https://youtu.be/iLhcV7t3zug>

<https://www.youtube.com/watch?v=1PkNiYlkkjo>

Git and github:

 [Git & GitHub Crash Course For Beginners](#)

Django overall:

https://youtube.com/playlist?list=PL-51WBLyFTg2vW-_6XBoUpE7vpmoR3ztO