**This file tells all the details required to run this Project.**

***How to Run The Project?***

1) The main file of this Project is main.py It can be run using uvicron and virtual environment

2) Virtual environment can be activated by the following command:

*C:\Users\{name of user}\venv\Scripts\activate*

3) After activating venv, open VS Code and run the following command in terminal:

*uvicron main:app --reload*

This runs the API on localhost at http://127.0.0.1:8000

***Specifications of The Project:***

1) The project contains a Login Authentication form which can be accessed by opening the localhost portal after running the main.py

2) The localhost portal can be accessed at: http://127.0.0.1:8000

3) There are two usernames and passwords configured for login:

***Username 1 : Kunj Corresponding Password: kunjjoshi***

***Username 2: Wobot Corresponding Password: wobotai***

4) On logging in, a screen with Add Task and Add Time comes up. A new task can be set up with its time. On adding task, it shows in Task List beneath

5) Tasks can be edited and deleted. If the current time is after the task of time, te task is automatically marked as completed

***Features of the Project:***

1) The project uses FastAPI Framework for its implementation

2) Database used is SQLLite

3) RESTAPI calls are made in the project

4) CRUD functionalities are implemented by Create, Replace, Edit and Delete functionalities