

Todo list application

TechStack : Python, Flask, SQLite, Bootstrap

Features :

1. User Registration
2. User Login
3. TodoItem Create
4. TodoItem Read
5. TodoItem Update
6. TodoItem Delete
7. TodoItem Complete

Entities

User - email, name, password

TodoItem - text, status (PENDING, INPROGRESS, COMPLETE, DELETED)

Services

UserService - registerNewUser(), login(), logout()

TodoItemService - create(), fetchAll(), update(), markAsComplete(), delete()

UI Pages :

1. RegisterPage
2. LoginPage
3. TodoItemListPage