

Weekly Project Progress Report 3

UI for login, list and item page are complete.

I am using MYSQL as the database and wrote DDL scripts for creating tables and inserted data for app login. I have three tables - users, lists and items.

Backend REST endpoints for the app were created using FastAPI and SQLAlchemy in Python. I have put the backend code in the project folder.

I am planning to integrate the backend and front end by next week and will add extra functionalities as time permits.

Thing most proud of – Since I used SQLAlchemy I was able to perform the CRUD operations quickly rather than writing the entire SQL queries which saved time.