

## **[Homework]** Dataset Management Platform

### Features:

- Authentication (Login)
- User
  - Dataset Management (Upload)
  - Task Management
    - Task List
    - Task Booking
    - Download Dataset
    - Revoke Booking
    - Delete Task (Soft Delete)

### Rules:

- Extension supported only for zip
- 1 task, 1 zip
- User could book multiple task
- User is only allowed to download zip of task that booked by him/her

### Technical Requirements:

- User created by database migration before starting the platform
- Make it as portable as possible
- Make the code clean and neat
- Describe steps to install and run the app on README.md file
- Upload the project to github repository
- Use any programming language you want
- Use SQLite
- Send us the github repository link

### Optional Technical Requirements (Bonus Score):

- Deploy this project on Heroku
- Send us the heroku app link