Objective: Designing a website to help in planning the day to day activities for multiple users.

Requirements:

1. User login and Authentication.
2. A page for long term objectives and goals.
3. A template for motivation/inspiration page.
4. A template for health& fitness.
5. A single page to enter the planning. Which provides easy editing (like excel) for day to day activities.
6. A viewer page which provides book like scrolling (by page basis) to review daily activities. Easier to move the tasks around for various actions like reshuffling, cancelling etc.
7. An overview page of progress (some visualization).
8. Set reminders on the tasks.
9. Must be universally accessible.

Technologies:

1. Front end : HTML/JavaScript
2. Back end : Java, Python
3. Database : MySQL database

Starting:

1. Hosting a web server and database on IMAC system and later change it.
2. Designing initial web site pages.
3. Designing initial system (with functionality, and database design).
4. Hosting a GitHub repository for the coding.
5. Coding (with good design patterns, logging, unit testing etc.).