



## **Specification (Doing)**

Add faculty role to user (e.g CEMPS, Humanties) (franky)



Creating Tasks + Challenges (Ideas for tasks?) (Yu)

random score/ fixed score (Yu)

Timed Challenges and autoplaying of game? (Challenges add automatically every day etc.) Gamekeepers should be able to create/delete tasks but the game should assign a days tasks automatically?(Junren)

Gallery display(Yu and Yuan)

Location part of the game(Franky)

Database design(Junren)

Requirement analyse and design implementation method(Junren)

#### Specification (Done)

Initial DJango setup

Initial Meeting Product Design **Designation of Tasks** Poster (Fred) Peer Reviews General design of UI Every day to-do list for group. (Junren) Implementation (Doing) Add Location Services for user. Intial idea was click on button. Ask for permissions. (franky)

The output message in the front-end, informing users about task number limitation(Yu)

HTML page of enhanced tutorial(Yu and Junren)

The "like" button and "like" counts in gallery(Yu and Yuan)

Score rank implementation in leaderboard(Junren)

Task submission button, including different type and location(Franky)

#### Implementation (Done)

Merging Branches Sprint 2

Login/Signup Page (Yu)

Make demo (Franky)

Leaderboard (Yuan)

SQLite3 Backend (Junren)

Main (Map) Page (Franky)

Navigation Bar (Fred)







Merging Branches (All)

Settings Page (George)

include nav menu in all pages (Franky)

User protection (GDPR Compliance, Disclaimer for playing the game). (George)(Done)

Connecting DB to leaderboard +

game (yuan)

Add leaderboard sorting for each faculty + overall winning faculty. (Yuan)

Create a gallery page to store images uploaded by user(Yuan and Yu)

Detailed implementation of database(Junren)

Populate the initial data using an auto python script(Junren)

Task submission interface and pointer in Google map page (Franky)

Fixed navbar bugs (Fred)

Added Tutorial + Tutorial Cookies (Fred)

### Validation (Doing)

Merge all branches and fix all bugs

# Validation (Done)

Unit testing (Fred)

Test if the limitation on user submitting tasks is functioning

properly

Black box test using a new account

If the