

This document explains the goal of our website, the progress made over the span of Sprint 2, and our plan for Sprint 3. Describe the user stories, story description, points risk and priority.

## Sprint 2

### Progress

The template design from sprint 1 is converted into ejs file and connected to the server. Every page can fetch and query object to the server. The task was done separately through github. When every task is done, the pages are connected and tested later in group meeting. More visual or functions may be implemented in later sprint. However, the basic element needed for the website are functioning with the server. The database is built with needed query to connect with the server.

### Task & Website Breakdown

The currently website contains 10 basic pages, the node.js server and the database. All pages are connected to the node.js server.

1. The home page (landing page) contains dynamically loaded information such as the newest questions and the most popular questions along with the point-metrics of the question. The user can vote (like or dislike) the questions. All element was connected to the server and randomly generated by the server.

The task was self-assigned to our teammate **Jason**

2. The questions page contains one question and it answers. The page is accessible through the navigation-bar to allow the client to visualize the page without implementing any back-end logic. At the bottom of the page, user have the choice to post an answer to the forum which is connected to the node.js server. For the question and the possible answers, the user can vote (like or dislike).

The task was self-assigned to our teammate **Anthony**

3. The ask page allows the user to post a question. It is connected to the node.js server.

The task was self-assigned to our teammate **Ruochen**

4. The about page allows the user to have a basic knowledge about the mission of the website and team member included in the team.

The task was self-assigned to our teammate **Alexander**

5. The user profile page contains generic user-info on the left-hand side of the page. On the right-hand side, user can choose to either display the questions that he posted or answer that he answered. The task was self-assigned to our teammate **Ruochen Jia**

6. The contact page allows user to send information to the website' s server. The page is implemented into ejs file and connected to the node.js server. The task was self-assigned by **Alexander**

7. The login page allows the user to input his previously registered credentials to use the features of the website.

The task was self-assigned to **Saleh**.

8. The sign-up page allows the user to input their desired information to register an account

with our server. For now, the information will be send to the back-end.

The task was self-assigned to **Abishand**.

9. The top and bottom navigation bar allows the users the navigate through different pages simply without the need of any back-end logic.

The task was self-assigned to **Tom**

10. The invalid page let the user notice when the page is wrong or having technical issue.

The task was self-assigned to **Anthony**

All pages are connected to the node.js server and capable to post and get object to the server.

Database: Creating the database to store information such as the user' s information, the questions, the answers and the scoring. Query of the database is also done. The task was self-assigned to or teammates **Saleh and Nazir**

### **Planning for Sprint 3**

#### **User Story:**

**User story Log-in:** As a user, I want to be able to stay logged in during my navigation on the website.

The importance for the user the stay connected while surfing on different pages of the website instead to reconnect at every single page. It needs the build of an environment and implementation of cookies to succeed.

**User story Search :** As a user, I want to be able to be able to have the basic search method on the website.

The search method is more complicate than it looks like. But we need at least be capable have a minimum search method such as search by Id.

**User Story Edit:** As a user, I should be able to edit my posted questions and answers.