# Week 8 Meeting Minutes 4.27

Location: Online via Zoom

Date & Time: 27/4/2024 5:00 - 7:00 pm

Chair: Zlhan Peng

Minutes Taker: Zihan Peng

Attendees: Zihan, Zhenhao, Yuchen, Renjun

Absentees: None

# **Agenda Items**

#### 1) Determine the project requirements

Description: Determine the technology, structure and knowledge required for this project.

Discussion points:

Analyse the basic requirements of the project

Discuss the appropriate technology stack and framework

Determine the preliminary database design

#### 2) Basic functional design of the project

Description: Design the basic functions required for the website.

Discussion points:

Define the user interface and user experience elements

Design the basic interface for login, registration and homepage

Discuss the functional requirements for implementing demand creation and response

# 3) User interface design

Description: Discuss and decide on the user interface design of the website.

Discussion points:

Colour scheme and layout

Use of icons and graphics

Consideration of responsive design

#### 4) Database and backend architecture

Description: Discuss the backend architecture and database design in detail.

Discussion points:

Choose database mode and table structure

Discuss backend logic and API design

Security and data protection measures

# 5) Front-end technology and framework selection

Description: Determine the technology and framework used on the front end.

Discussion points:

Choose the appropriate front-end library and framework

Discuss the application of CSS framework

Discuss front-end routing and state management

#### 6) Task allocation activities

Description: Break down the work and roughly assign it to team members.

Discussion points:

Roles and responsibilities of each team member

Preliminary task allocation

Determine iteration cycle and key milestones

# **Additional Information:**

The chairperson and minutes taker for next team meeting will be Zihan

# Reminder:

All members agree to move forward according to the established iteration plan. And complete their assigned tasks before the next meeting.