Week2

Responsible for back-end technology selection, specification of coding requirements and selection of good dependencies. Define the back-end package structure and create the initial back-end project, then upload it to github, initialise the front-end project and upload it to github.

The master branch was the front-end project and the main project was the back-end project. The database design was discussed and the database design conventions were standardised (see Database.docx for details). Identified the modules that needed to be done and implemented the database table design and links, and created the mysql database.

Week 3

Completed jira backend task assignment, configured email to send captcha, implemented registration and login.

Created the JWT tool class to generate JWTs based on user IDs and parsed JWTs to return user IDs.

Completed the registration interface (detecting whether the verification code is correct and determining whether the mailbox has been registered) and generated token and userId for the front-end.

Completed the image verification code acquisition interface and the login interface. Finished writing the proposal together and submitted it successfully.