Agenda For 1st Formal Meeting

Part One(10min):

general Information and arrangement introduction **Part Owo(20min)**: requirements gathering discussion

Part One: general Information and arrangement introduction

- 1. formal regular meeting
- 2. time line
- 3. roles of the team, be on duty in turns as leader
- 4. our git repository, you can refer to it to see more Information https://github.com/GRPTeam202113/Unification-of-University-InformationServices
- 5. this week's tasks
 - 1. learn web crawling
 - 2. requirement gathering and prototyping
 - 3. set up our website : http://cslinux.nottingham.edu.cn/~Team202113/Index.html

Part Two: requirements gathering discussion

- 1. for mobile devices(phone, pad) platform: WeChat small program? an application? a webpage?
- 2. stake holder: teacher student, anyone else? admin needed?
- 3. the exact things to be unified
 - 1. moodle
 - 2. mynottingham
 - 3. career
 - 4. nusearch
 - 5. Timetabling,
 - 6. Module Catalogue,
 - 7. Reading Lists, etc?
- 4. the final representation of the functionality? a summary of link to the pages or what?

Meeting Materials

Hard-working Period: 18/10/2021 – 02/01/2021 (Week3 – Week13)

Week3: Research on existing websites that perform similar functions. Research on the satisfaction and feedback from students and staffs about current provided systems. Discuss and identify the methods and techniques used for the project. Set up team website.

Week4-5: Upload group project site before 28th Oct. Write requirements, specification documentations for the project. Design prototype and UI page. Assign different parts of project to individuals.

Week6: Set up the develop/test/deploy environment. Get familiar with proposed techniques and frameworks.

Week7-13: Transfer the structure into codes. Observe, discuss and solve the implementation level problems in the beginning. Optimize the system structure and APIs. Write detailed test plans.

Low-working Period: 03/01/2022 - 13/02/2022 (Week14 - Week19)

Due to the Examine and Spring Festival

Week14-19: Self-study, self-review, coding and debugging

Hard-working Period: 14/02/2022 – 10/04/2022 (Week20 – Week27)

Week20-25: Complete software V1.0. Fully connect all the subsystems and do integral tests. Get feedback from users and upgrade the software.

Week26: Peer review codes. Final check the system. Finish and gather necessary documents for the final report.

Week27: Organize all the work and prepare for the Team Final Report and Presentation.

Week28-29: Open Day preparation and individual final report.

Roles

Haonan CHEN

Secretary: record and note the meeting

Quality Assurance Leader: Lead tester, confirm requirements

Yuke GAO

Web Building Manager: manage the project site, test the front-end pages

Yongjing QI

Editor: ensure document structure, code standard structure, integration of contributions and creating templates

Repository Master: Managing the repository on GitHub

Team Leader (temporary): arbiter, <u>contactor</u>, overall planning and coordination. Team leader should be the chairperson who write the agenda in the meeting. Integrate weekly logs and upload.

Yifei SHAO

UI designer: UI and prototype design

Open-Day Producer: main producer of our project in Open-Day

Zhihang ZHU

Technical Lead: System architect, lead Programmer