**Team Titles**

Kexin WANG: UI Designer & Editor Shitao TANG: Algorithm Engineer

Jing ZHOU: UI designer Client side coder Ben Morse: Group Leader

Xin MAO: Server Specialist Yichen LIU: Server Programmer

**Tasks**

**Kexin Wang & Jing Zhou**

Research/compare other GUIs, possibly look into javascript/jQuery to see what’s possible.

Designs, decide on the design/development methods you think will work best.

Later on ask client or Matt for feedback on designs.

**Xin Mao**

Send email (Joseph.Zhang@nottingham.edu.cn)

specifying our equipment requests, detailing the hardware and software requirements. Due 10th October 2016

note we will discuss this with Matt on the meeting Friday to decide on whether we will use a host provider or if we can use hardware (I’ve also included this in the questions for the client), also you can only make the equipment request once.

**Yichen LIU & Xin Mao**

Research into server side technology, including programming languages, operating systems, computers, and any additional software and hardware to be used, along with reasons for those decisions.

Overview on paper of server framework, could use methods such as a UML Sequence Diagram

**Shitao TANG**

Work on notes for advantages and disadvantages of the programming languages you want use relating to the algorithm, for example an advantage for Java would be testing it using JUnit.

**Ben Morse**

I will work on a requirement and specification documentation and getting it validated, as well as getting the website up and running with the timeline/Gantt chart and progress report.

**Possible tasks**

Requirements

Use case Diagram

Activity Diagrams

Personas or user stories

Task analysis

Specification

Tabulated Specifications

UML Models, diagrams (Sequence, Class, State)

Context Models

Design

prototypes

UML Models, diagrams (Sequence, Class, State)

Database Design

This is a rough guide feel free to change or add different tasks for yourself and **others** on what you feel is more appropriate or needs doing, don’t be shy the more ideas and discussion the better.

Also you can swap, change or add titles if you don’t like what you’re doing or feel as if we are missing an important role.

Who wants to be chairman and secretary for next meeting.