

# Minutes for Third Supervisor Meeting

MCI Group21

Tuesday 14 March 2017

**Chair** Changchang Liu

**Members**

- a1674472 Tianxu Xi
- a1692335 Changchang Liu

**Apologies** None

## 1 Time and Place

The *third* supervisor meeting for the MCI Group Project was held in **In-gkarni Wardli level 4 at 2:30pm on Tuesday 14th March 2017.**

## 2 Quorum Announcement

The Chairperson announced that a quorum of the group was present, and that the meeting, having been duly convened, was ready to proceed with its business.

## 3 Pitch Presentation

### 3.1 Background

- Should add the introduction about the memory trace.
- Should add issues to be addressed.
- Should add example for how to revise and identify errors by tracing code.

### **3.2 What is the project**

- Delete the pictures of the already exists relative tools.
- Add pictures about how the interface of our tool will be liked.

### **3.3 Current tools**

- Delete the slide of current tools.

### **3.4 Advantage**

- Add the common errors need revision.

### **3.5 Future Improvement**

- Delete the item of provide teaching plan for teachers.
- Add provide hints.

## **4 Project develop issues**

### **4.1 Trace table design**

- Need to try resetting the structure of the button.
- Need to learn the relative techniques.

### **4.2 Shell script for gdb**

- Try "grep".
- Using shell script and learn from the relative techniques.

### **4.3 Interface design**

- Allowed to use the interface sample.

### **4.4 Database design**

- Need one database to store login information.
- Need one database to store C code and its solution.
- Need one database to store students' marks.

## 5 Action Plan

We will more focus on how to generate the correct answers and how to compare with student's answers at this stage.

No.	Action item	Owner	Deadl
1	Change the context of the pitch presentation slides	all	16 March
2	Prepare for the pitch presentation	all	16 March
3	Further generate the correct answer and can run by shell script	Changchang	21 March
4	Store the correct answer into database	all	23 March

## 6 Adjournment

The next meeting is a *Supervisor* meeting with all members present, and will be held in *Ingkarni Wardli Level 4* at *2:30pm* on *21 March, 2017*.