

# **Minutes of the Second Internal Meeting**

## **Group 13**

**Monday 9th August 2012**

### **Chair**

Dawei Geng (a1219181)

### **Secretary**

Yufeng Bai (a1600095)

### **Members**

1. Nguyen Khoi (a1187070)
2. Yatong Zhou (a1204471)
3. Yunyao Yao (a1203525)
4. Shikai Li (a1214223)
5. Jun Chen (a1206265)
6. Yunyao Yao (a1203525)

### **Apologies**

None

## **1 Time and Place**

The second meeting for the Software Engineering and Project was held in Ingkarni Wardli Building, Room 4.23 at 2:00pm on Friday 24th August 2012.

## **2 Quorum Announcement**

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

## **3 Summary of Previous Meeting**

1. The introduction of SRS.
2. Describing the scope of the project.
3. Explanation of the Users Requirements, External Requirements and Other Requirements.
4. Recording some new requirements on GUI and Movement part according to client meeting content.
5. Demonstrating the movements of robot in Manual Control Mode.

## **4 Group Milestone**

### **4.1 discussion**

1. We need to rebuild the robot to make sure the robot is more accurate.
2. We need to pay more attention on the spelling checking and error detection.
3. We need to discuss how to implement the Manual Control Operation on GUI.
4. We need to improve some parts of the GUI to make it more humanised.

### **4.2 Physical Design**

1. Rebuild the robot.

### **4.3 Code Design And Test**

1. Keyboard implements Manual Control operation and implements the Manual Control in GUI.
2. Fix the contrast ration of GUI and some other drawbacks according to client's requirements from this week's client meeting.
3. Map is able to demonstrate the movement of the robot.

## **5 Milestone Report**

1. Fill in the Milestone forms and sign off on it.

## **6 Documents**

1. Reviewing the report of SRS.
2. Previewing the report of the SPMP

## **7 Project Administration**

1. Using a folder to collect all materials for this project

## **8 Requirements Elicitation**

1. the colour of arrow on GUI .
2. the two wheels of robot need to stop simultaneously.
3. The position of the logging information window.
4. Using the international symbols instead of the words.

## **9 Adjournment**

The next meeting is a group meeting and will be held in Ingkarni Wardli Building, Room 4.23 at 3:30pm on Monday 27th August 2012.