

Minutes of Client Meeting 8

Group 13

Monday 8th October 2012

Chair

Yatong Zhou (a1204471)

Secretary

Yunyao Yao (a1203525)

Members

1. Dawei Geng (a1219181)
2. Yatong Zhou (a1204471)
3. Yunyao Yao (a1203525)
4. Shikai Li (a1214223)
5. Jun Chen (a1206265)
6. Nguyen Khoi (a1187070)

Apologies

None

1 Time and Place

The 8th meeting for the Software Engineering and Project was held in Ingkarni Wardli Building, Room 4.23 at 3:30pm on Monday 8th October 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. Shikai Li gave a presentation about the Software Design Document(SDD).
2. Dawei Geng demonstrated Milestone 1.
3. Client gave us some feedback about Milestone 1.

4 Group Milestone

4.1 Introduction

1.Yatong Zhou gave a presentation about the Testing including following points:

- Stages of testing.
- Test Model.
- Testing Tools.
- Test Plan.
- Testing Allocation.

4.2 Milestone 2

Dawei Geng demonstrated Milestone 2:

- Auto survey unexpected area.
- Detect hidden walls and print pixels on the map to represent them.
- Detect hidden walls during manual control.
- Keeping away from "no-go" zone.

4.3 Client Feedback

1. Client suggested that we should let the person who did not write the code to test it, so the tests can be done without any assumptions.
2. Client told us that whatever functions we wrote in Milestone, we should be able to demonstrate it.
3. Client highly suggested that we should add an instant stop mechanism to stop the automatic mode anytime and switch to manual mode.
4. Client suggested we make the automatic scanning process faster.

4.4 Further goal

1. Finish unimplemented functions of the robot and GUI.
2. Improve the software according to client's suggestions.
3. Make a test plan and begin testing.

5 Adjournment

The next meeting is a group meeting and will be held in Ingkarni Wardli Building, Room 4.23 at 3:30pm on Monday 15th October 2012.