**CS 744 – Management Issues in Software Engineering Project Meeting**

Project title: Developing a Tool to Visualize Multi-Agent Patrolling

Group name/number: GIANTS

Meeting #: 8

Held on: Mar 13, 2017 at 8:00 P.M.

Location: Murphy Library

Members of the group: Dezheng Wang, Weikang Wang and Ying Jiang

Members attended: all

Topic(s) for discussion:

Talk about the feedback about third demo and the rest functionalities on list to be implement, including more choices of algorithm and search run history.

Report writer: Weikang Wang

All members came on time and the meeting started on time.

Because we received the feedback until Mar. 13, so we put off this meeting to Mar. 13.

First, we reviewed the feedback given by the professor. Ying said we should have double checked the resource which already uploaded to the server to make sure all the members know the proper operation, so that before the demo nothing goes wrong.

As for the Improvements, since professor recommended we just use 3 colors to avoid confusing understanding. So Weikang mentioned an improved case that we still keep the different color of path and agents but we distinguish not by color but by number them. Even Dezheng don’t like this style but we decided to see this suggest as customer requirement. So he compromised.

File validation and file retrieve are lack of previous plan. So we need to accelerate our movement to implement nearly all on next demo. And Ying said she will still be in charge of that.

Second, we come to meeting logs and documents. Dezheng said meeting logs consistency will still be a problem, anyone who wrote meeting logs must pay more attention to the time consistency. If we put off the meeting, we should also mention the reason in next meeting log. Weikang mentioned one more thing that we need to advance our integration process much more in case we don’t have enough time to solve more increased problems. Ying and Dezheng agreed and required we should also start our work much earlier.

Ying talked about the sprint and test case. Project didn’t go well because of the slow code process so it didn’t develop as the sprint and test case. All the members should be criticized for that. Nobody denied that.

Next, we allocate the rest work. Ying will take the algorithm part, validation and retrieve Dezheng will take the charge of building database, searching history and save part, Weikang will be responsible for correct bugs of the whole projects.

Next meeting and its agenda:

The next meeting will focus on correct bugs, integration of search files with database and test new algorithm. The meeting is planned to be on Mar 23, 2017 at 8:00P.M. in Murphy Library.