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

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

Group name/number: GIANTS

Meeting #:3

Held on: Feb 1, 2017 at 2:30 P.M.

Location: Room 206, Murphy Library

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

Members attended: all

Topic(s) for discussion: Update user story, sprints and how to design the database.

Report writer: Ying

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

First, team members discussed how to change the user story and springs according to the advices given by professor. WeiKang changed the sprints slightly and Dezheng and Ying agreed.

Then, we discussed what should be stored in database and how to design the database. Ying and Dezheng debated which table it should be to store the path an agent have gone through after the algorism done. Weikang suggested that it can be stored as the number of steps instead of the path. Ying and Dezheng both think that works. Ying and Dezheng argued a lot and finally designed the database. Weikang agreed the database design.

Finally, all the team members connected to the virtual server to check whether they can use the server. Weikang and Dezheng suggested to design the GUI part first and Ying should study Node.js and do some research about the algorism.

Next meeting and its agenda:

The next meeting will focus on the demo. The meeting is planned to be on Feb 7, 2017 at 10:00 P.M. in Murphy Library, Room 206.