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

Group name/number: FALCONS  
Meeting #: 2  
Held on: JAN 31, 2017 at 3:55 P.M.

Location: Wing Tech classroom  
Members of the group: Chaohui Xu, Yifan Gu, Sheng Zhang  
Topic(s) for discussion: Modifications on user stories and sprint tasks, what we need to do for the first demo  
Report writer: Sheng Zhang

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

According to the feedback of presentation, Yifan said we need to add a user story: read configuration file. Sheng agrees and said we need to provide the option for user to upload the configuration file. Chaohui agrees. Sheng said we need to add a user story: the user should specify the region when they set the environment by GUI, delete the sprint task: identify regions and merge sprint task 16, 17 into one sprint task. Both Chaohui and Yifan agree. Chaohui strengthened each sprint tasks should be done in one day at most two days.

Next step, we moved to what we need to do in the week. Yifan said we can use ES6 module. Both Sheng and Chaohui agrees this point and indicates it’s a good try. Sheng said he will design data structure and implement it. Chaohui said he will set up the database and the deploy environment. Yifan said he will implement the GUI for draw the environment and read the configuration file. Chaohui and Sheng said they need to learn how to use JS. Chaohui said he will be responsible for developing the GUI for show the graph view. Chaohui suggested we need to write test cases for the demo. Yifan and Sheng agree it.

Next meeting and its agenda:

The next meeting was planned to be on FEB 7, 2017 at 3:55 PM in Wing Tech classroom. The meeting will focus on what we need to improve for the first demo and what we need to do in the second demo.