

CS 744 - Management Issues in Software Engineering

Project Meeting

Project Title: Visual Network Testing Tool

Group Name/Number: Team Mercury

Meeting #: 7

Held On: Feb 19, 2018 at 3:00 pm

Location: Murphy Library

Members: Zeya Kong, Xianrui Zhu, Kyle Van Allen

Attended: All

Topics for Discussion: Demo2 presentation, integration feedback discussion

Report Writer: Zeya Kong

All members attended at the correct time and we began the meeting at the scheduled 3:00 pm.

At the beginning, Zeya said as the project grown, he feels that the integration part became more and more difficult, so he didn't finish his work at that time. About the network, Zeya shown his implementation about the network and said he used graphviz package to generate the network. He also shared his experience about how to use this tool. Xianrui said he can design the help page to complete the login functionality in demo2. Zeya and Kyle agreed. Zeya said he will finish the back-end coding about the login validation and block functionality. Zeya said he just spent his time on the network showing so there were some bugs can be fixed at that time. Kyle said he can help the back-end coding because he just finished his part of the database. Xianrui said he will add a navigation bar in the index page and he could help the back-end coding if needed. Zeya said he thought the graph was a little simple in his demo and he asked Kyle whether he can implement a java function to generate a more complex DOT string, which can be represented in front-end graphviz JavaScript engine. Kyle said he will do it before the tomorrow's presentation. So, all team members talked about the implementation details of the graphviz technics.

Later, we talked about the presentation allocation. Kyle said he would talk about the whole project and our functionality requirements. Because he just made some modification in the database, he wanted to show in tomorrow's presentation. Zeya said he wanted to talk about the network part in

the presentation because he just did that part. Xianrui said he could show the different scenarios about the login, logout and security question functionalities in the presentation.

Next meeting and its agenda:

The next meeting will take place on Feb 21, 2018 at 2:30 pm in Murphy Library. We plan to talk about the feedbacks from the demo2 presentation and discuss the demo3 tasks.