*Subway system simulator*

Meeting Minutes

Meeting Date: 03/29/2017

Meeting Location: Student Union

Approval: 03/29/2017

Recorded By: Revathi Chittepureddy

# Attendance

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Title** | **Organization** | **Present** |
| Mohammad Ghori | Primary contact | NWMSU | Y |
| Revathi Chittepureddy | Communications and documentation management | NWMSU | Y |
| Mahesh Babu Kadiyala | Quality and testing management | NWMSU | Y |
| Balaji Vinay Banala | Requirements management | NWMSU | Y |
| Prudvi Krishna Tarugu Subbaiah | Issues management | NWMSU | Y |
| Grevil Gonsalo Lopes | Data management | NWMSU | Y |
| Kranthi Kumar Mukka | Client management | NWMSU | Y |

# Meeting Location

Building: Student Union

Conference Room: Student Union 1st floor

Conference Line: N/A

Web Address: N/A

# Meeting Start

Meeting Schedule Start: 05:00 PM

Meeting Actual Start: 05:30 PM

Meeting Scribe: First Meeting

* + Discussed on implementing multiple trains and process to be used.
  + Discussed on progress on multiple trains functionality and discussed problems faced by team members.
  + Discussed to increase functionality of trains. Tried to build algorithm for multiple trains.
  + Discussed and analyzed impedances in multiple train’s functionality in route generation function.
  + Discussed on UI implementation for multiple trains
  + Discussed what each person did for that week and if any team person had any issue while working use to share the issue he came across.

# Agenda

* **To remove merge conflicts occurring** 
  + Tried to resolve merge conflicts due to threads are not hitting database properly.
  + Started analyzing on train crashes. Working on direction of train in which it is moving.
  + Code have to complete by 75%. Need to do testing for each functionality.

# Meeting End

# Meeting Schedule End: 7:00 PM

Meeting Actual End: 7:35 PM

# Post Meeting Action Items

|  |  |  |
| --- | --- | --- |
| **Action** | **Assigned To** | **Deadline** |
| Working on merge conflicts occurring as by hitting database one thread at a time and another thread will hit after completion of previous thread. | Revathi Chittepureddy, Mohammad Ghori, Grevil Gonsalo Lopes, Prudhvi Krishna Tarugu Subbaih, Mahesh Babu Kadiyala, Kranthi Kumar Mukka, Vinay Banala, | 04/18/17 |

# Decisions Made

* + Decided to work on meeting with professor and changes and improvements suggested.
  + Decided to work on resolving merge conflicts by hitting database one thread at a time and another thread will hit after completion of previous thread.
  + Started analyzing changes to be made in code for avoiding train crashes. Worked to expand functionalities of train for multiple trains.
  + Decided on client meet on Wednesday last week. Distributed work for getting changes made to the documents to reflect change.
  + Decided what each person did for that week and if any team person had any issue while working use to share the issue he came across.

# Next Meeting

Next Meeting: Student Union 04/05/17 05:00 PM