

Corey Sanders <cls1432@uah.edu>

CPE 656 Train Trax Project Meeting Summary 11-16-15

1 message

Corey Sanders <cls1432@uah.edu>

Mon, Nov 16, 2015 at 7:45 PM

To: Rashad Madyun <rmadyun@gmail.com>, Stephen Jalbert <sqi0001@uah.edu>

Cc: Corey Sanders <cls1432@uah.edu>

Attendees Stephen Jalbert Rashad Madyun Corey Sanders

Summary

Discussed with team idea of using Sprints and got their approval to conduct the practice.

Corey

Done:

Organized issues into a weekly sprint system using YouTrack Started researching best option for Track Database Finished SDD Update of Design of Navigation Service

Next Actions:

Correct out of place text in latest version of Team Operation Document. Rename of Team Operation Document as suggested by Dr. Kulick. Finish setting up the prototype train navigation database Equip Rods on a rail car for measuring distance Remeasure points using laser range finders from table mounts.

Rashad:

Done:

Updating the SDD with details of the GUI Design.

Next Actions:

Rashad wants to finish GUI Design detail in the SDD and start working on the details for the Navigation Database

Stephen:

Done:

Unable to get the RFID Breakout boards soldered. Obtained sample code for interacting with the RFID Reader. Researching available modes of operation of the IMUs. Also has been experimenting on using BTLE on the IMU Duino. Created activity diagrams for SRS.

Next Actions:

Get RFID Break boards soldered to the Arduino Mini Will continue work connecting RFID Reader to Arduino Send out hardware list. Commit diagrams to GitHub