

MEETING MINUTES

CAPSTONE MEETING

Date: March 27

Time: 2:30pm

Meeting called to order by: Team 3

IN ATTENDANCE

Dylan, Andrew, Branson, Aaron, Ethan, Jonathan

OLD BUSINESS

- Assigned roles for conceptual design sections.
- Assigned/picked subsystems for each member to be responsible for
 - Dylan – Braking control
 - Andrew – User Interface
 - Ethan – Throttle control
 - Jonathan – Sensor Integration
 - Aaron – DAQ
 - Branson – Road Simulation
- Discussed best feasible options for each subsystem and generated final block diagrams.

NEW BUSINESS

- Discussed detail design checkpoint 1.
- Work on project proposal revisions.
- Created for pull request.

MEMBER UPDATES

- Dylan: Working on detailed design checkpoint 1, researching braking control subsystem.
- Andrew: Working on detailed design checkpoint 1, researching user interface subsystem.
- Branson: Working on detailed design checkpoint 1, researching road simulation subsystem.
- Aaron: Working on detailed design checkpoint 1, researching DAQ subsystem.

- Ethan: Working on detailed design checkpoint 1, researching throttle control subsystem.
- Jonathan: Working on detailed design checkpoint 1, researching sensor integration subsystem.

ACTION ITEMS

- Dylan: Begin working on detail design checkpoint 1 for DAQ and start design research for the brake control subsystem.
- Andrew: Begin working on detail design checkpoint 1 for DAQ and start design research for the user interface subsystem.
- Branson: Begin working on detail design checkpoint 1 for DAQ and start design research for the road simulation subsystem.
- Aaron: Begin working on detail design checkpoint 1 for DAQ and start design research for the DAQ subsystem.
- Ethan: Begin working on detail design checkpoint 1 for DAQ and start design research for the throttle control subsystem.
- Jonathan: Begin working on detail design checkpoint 1 for DAQ and start design research for the sensor integration subsystem.

NEXT MEETING

Next meeting will be held on April 1st @ 2:30pm

Motion to adjourn was made at 3:45pm and passed unanimously.