

Iowa State Carpool Service

CprE 492 Weekly Report

Dec15-09

Week 2 (09/05/15-09/11/15)

Adviser: George Amariuca
Co-Adviser: Tom Daniels
Members: Team Leader – Ian Pierce
Team Webmaster – Sarah Files
Team Communication Leader – Kyle Williams
Team Key Concept Holder – Monica Kozbial



Weekly Summary

This week our goal was to work on the design of the project and make preparations to start development. We made a request for resources to Electronics Technology Group. The design document has been created and we discussed the features we plan to implement. Additionally, our project website has been updated. We have information on setting up Shibboleth login and will make progress on enabling that after we have our webserver set-up. Next week we plan to each work on development of a screen.

Meeting Notes

09/08 Group meeting with members

Duration: 1 hour **Members Present:** All members

Purpose and Goal:

Discuss progress and goals for project

Achievements: Discussed progress. Request was made to Electronics Technology Group for VM. Website is updated, waiting on team pictures. Setting up Shibboleth authentication instructions found, but web-server needs to be setup in order to make progress on setting it up. Design document started, team members will make edits and add to it. Discussed potential features

09/11 Group meeting with members, adviser

Duration: 0.5 hour **Members Present:** All members

Purpose and Goal:

Discuss project progress and next steps

Achievements: Discussed progress on project. Discussed wanting to mitigate liability and plan to look at how Craigslist and Uber. We want a terms of service agreement for people who use our service, search that license is valid, monitor the route of the driver (like the Companion app) for safety reasons (if there are any major deviations from the route. Potentially, we will discuss with student legal services for legal advice.

Pending Issues

- Waiting on VM from Electronics Technology Group

Plans for Next Week

Ian: Setup webserver when available, work on search page

Sarah: Create Bitbucket project and share with group, work on login page

Kyle: Work on planned/past trips page

Monica: Make brief screen sketches, work on profile page

All: Work on design document, Learn about Ruby on Rails, create Gantt chart

Individual Contributions This Week

Ian: Instructor and group meeting (1.5hrs) Submitting request, emailing, looking at Ruby on Rails (2hrs)

Sarah: Instructor and group meeting (1.5hrs) Programming in Ruby and API research (2hrs) Setting up website

(2hrs)

Kyle: Instructor and group meeting (1.5hrs) Working on design document (2hrs)

Monica: Instructor and group meeting (1.5hrs) Shibboleth research (2hrs) Meeting notes (0.5hr)

Total Contributions for Project

Ian: 4hrs

Sarah: 6hrs

Kyle: 4hrs

Monica: 4.5hrs