

# Iowa State Carpool Service

CprE 492 Weekly Report

Dec15-09

Week 5 (09/26/15-10/02/15)

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 make progress on pages and finish shibboleth setup. We received SSL Extended Certificate and were able to get basic shibboleth authentication working. Additionally, we made some progress with server configuration. We encountered some unexpected issues that slowed our progress in development and our webserver is temporarily down.

## Meeting Notes

### 09/28 Group meeting with members

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

#### **Purpose and Goal:**

Discuss progress and current issues.

**Achievements:** We received SSL Extended Certificate for login page. Kyle and Ian setup meeting to work on profile. Worked on getting everyone connected to bitbucket

### 10/02 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. Shibboleth authentication is working and next steps are requesting information through shibboleth about user to populate profile. Team members are having trouble working with ruby and webserver is no longer running. Kyle will work on diagnosing problems with ruby version and potentially dual booting to run ruby on ubuntu.

## Plans for Next Week

**Ian:** Database

**Sarah:** Working on getting server running again and webpages

**Kyle:** Fixing ruby version issues. Working on create trip page and review

**Monica:** Requesting information through shibboleth and develop web-pages.

**All:** Work on developing use cases for application planning

## Individual Contributions This Week

**Ian:** Instructor and group meeting (1.5hrs) Setting up firewall and troubleshooting (4hrs) Creating the controller for profile page (2hrs) Setting up webserver (2hrs)

**Sarah:** Instructor and group meeting (1.5hrs) Ruby rails setup, foundation integration, website css setup, and troubleshooting (12hrs)

**Kyle:** Instructor and group meeting (1.5hrs) Fixing issues with Ruby and profile page (4hrs)

**Monica:** Instructor and group meeting (1.5hrs) Meeting Notes (0.5hr) Working on shibboleth setup (5hrs)

### **Total Contributions for Project**

**Ian:** 29.5hrs

**Sarah:** 26.5hrs

**Kyle:** 20hrs

**Monica:** 22hrs