

CRP E / SE / EE 491 Weekly Report #11

MAY15-04 (Week of 11/10/14 - 11/16/14)

Advisor: Dr. Rover **Client:** Ruben Arenas with East Los Angeles Community College

Members (roles):

Peter Benzoni (Team Leader)
Josh Schmitt (Webmaster)
Nathan Steussy (Communication)
Colin Duffy (New Concept Leader)
Alex Yasa (New Concept Leader)

Project Title:

Community College Pre-Assessment and Placement Tools: Development of the PAT

Weekly Summary

The main goal this week was to get the database up and running.

Meeting notes:

11/11 Group Meeting

Duration: 1 hour

Members Present: Peter, Colin, Josh, Alex, Nathan

Purpose and Goals:

- Discuss database implementation.
- Prepare for call with Ruben.

Achievements:

- Colin explained how to use the Entity framework for our project to the rest of the team.
- Debated using one or multiple tables for Users. Tabled decision for now.
- Contacted Mina & Ruben about presentation time (between 10am-noon on Wednesday, 12/10).
- Compared progress to our timeline. We're roughly on track.
- Decided on next steps: add more database functionality & make complete mock up of all pages.

Pending issues

1. We need to finalize our method for storing questions, topics, and tests in the database.
2. We need to add administrative functionality to pages.
3. We need to complete a mock-up of web pages with basic functionality.

Plans for next week

Describe who will do what

1. Peter: Finalize test, question, and topic creation
2. Josh: Assist the team in the creation of web page mockups. Update website as needed. Continue researching project/working on CSS skills.
3. Nathan: Work on the view portion of displaying questions and assist the team with web page mockups as needed.
4. Colin: Update database so questions aren't restricted to a certain number of answers
5. Alex: Find a way to store questions and tests in the database to match the new pages

Individual Contributions(this week)

Peter Benzoni - Attended meeting (1 hour) Created various pages and forms, as well as models and views (2.5 hrs)

Josh Schmitt - Attended meeting (1 hour), researched entity database framework (45 minutes), updated website (20 minutes)

Nathan Steussy - Attended meeting (1 hour), experimented with Entity tutorial (1 hour)

Colin Duffy - Attended meeting (1 hours), created Entity Framework tutorial (1 hour)

Alex Yasa - Created test taking and result pages and committed them (1 hour), attended meeting (1 hour)

Total contributions for the project

Peter Benzoni

This week: 3.5 hours

Total: 20.5 hours

Josh Schmitt

This week: 2 hours, 5 minutes

Total: 28 hours, 45 minutes

Nathan Steussy

This week: 2 hours

Total: 21 hours

Colin Duffy

This week: 2 hours

Total: 28 hours

Alex Yasa

This week: 2 hours

Total: 20.75 hours