

EE 491 Weekly Report MAY15-18 Week 3 (9/15/14-9/21/14)

Project Title: Web Portal for Diagnosing Learning Style (WP)

Advisors: Nir Keren / Mani Mina

Client: Iowa State University

Members (roles):

Leader	- Andy Guibert
Key Concept Holder	- Travis Reed
Comm. Leader	- Jon Mielke
Webmaster	- Andrew Hartman
	- Lucas Rohret

Weekly Summary

The goal this week was to discuss the various views/modules that would be necessary, to choose a programming language, and to begin coding.

We started to familiarize ourselves with python and the other utilities such as bootstrap, sqlalchemy, and jinja.

We also need to start looking at design documentation.

Meeting notes:

9/22 Group meeting

Duration: 30 min **Members Present:** All

Purpose and Goals:

Discuss the previous week and plan for going forward.

Achievements:

- Wrote up weekly report
- Planned for the next week
- Created Trello Board

9/17 Group meeting

Duration: 60 min **Members Present:** All

Purpose and Goals:

Discuss modules that will be necessary and user interfaces.

Achievements:

- Determined classes, database fields, and modules that would be necessary
- Set up next group meeting (Wednesday at 5PM) where we will get more demos from Travis

Pending issues

1. Start system design document
2. Individually learn python and other utilities that will be learn new project
3. Create screen sketch mock ups
4. Create trello board for tracking work items

Individual Contributions(this week)

Andy Guibert (2 hours)

Went through python tutorials to learn more about the language.

Travis Reed (4.5 hours)

Implemented Login/logout views and login_required decorator. Communicated with groups about python/flask basics.

Jon Mielke (1 hour)

Reviewed python material

Andrew Hartman (1.5hour)

Familiarizing with python , flask, jinja from Travis's demos.

Lucas Rohret (1 hours)

Looked over material for both Java and Python project plans

Total contributions for the project

Andy Guibert (6 hours)

Travis Reed (8.5 hours)

Jon Mielke (4 hours)

Andrew Hartman (4 hours)

Lucas Rohret (4 hours)