

EE 491 Weekly Report MAY15-18 Week 11 (11/10/14-11/16/14)

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

In our weekly meeting with advisors we discussed in detail some key concepts for grade measurement strategy. This week we deployed our web app to a vrac server which can be reachable from any computer which is inside of the ISU network (will be expanded to www later).

Meeting notes:

11/10 Group meeting with advisor

Duration: 1 hour **Members Present:** All, Dr. Keren, Dr. Mina

Purpose and Goals:

Update advisors about latest work

Achievements:

Discussed in detail some key concepts for grade measurement strategy.

11/12 Group workshop

Duration: 3 hours **Members Present:** All

Purpose and Goals:

Continue progressing on implementation phase.

Achievements:

Database updated, Logfile, login require

11/16 Group workshop

Duration: 2 hours **Members Present:** All

Purpose and Goals:

Continue progressing on implementation phase.

Achievements:

Initial working model of task preview completed.

Pending issues

- Set up meeting with Kevin for administering Apache server

Plans for next week

Andrew Hartman

- Modulate security clearance backend

Lucas Rohret

- Begin work on presentation
- Work on gradebook page

Travis Reed

- Will work on Task page storing in db in db and the actual page

Jonathan Mielke

- Finish up adding task to db
- Finish the Course page functionality
- Add the

Andy Guibert

- Make external web url not require the port
- Persist tasks in the database

Individual Contributions(this week)

Andy Guibert (8 hours)

- Deployed our project to vrac servers and made it reachable from nirwebportal.vrac.iastate.edu:8080
- Pair programming Task Preview with Travis

Travis Reed (7 hours)

- Worked on question builder as well as task preview

Jon Mielke (4.5 hours)

- Worked on class page/home page pulling in tasks from db
- Built courses button in toolbar that pulls in courses
- Worked on adding basic Task object to db

Andrew Hartman (7 hours)

- Updated database for permissions
- UI implementation of security level access

Lucas Rohret (6 hours)

- Update design documents
- Connected gradebook page to database

Total contributions for the project

Andy Guibert (50 hours)

Travis Reed (48 hours)

Jon Mielke (43 hours)

Andrew Hartman (47 hours)

Lucas Rohret (41.5 hours)