

Meeting Minutes – 4/2 4:00pm EGR 104

Attendance

Jesus Garcia
Alex Kahn
Taylor Walker
Ana Steinmacher

Upcoming Due Dates

Software Testing Plan - due 4/8
UGRADS Poster - due 4/20
Design Review - 4/12
Design Review Dry Run - 4/9

Agenda

Task Report
UGRADS Poster
Software Test Plan

Minutes

UGRADS Poster

Due 4/20

Need to start soon, don't use the template from UGRADS site, use outline from Doerry's capstone site, as well as for presentation powerpoint

Software Testing

Usability

Have a non specialist user use the software and create metrics to grade performance, Such as click counts to reach an action, time taken to do something.

Also judge based on affordances, such as if buttons are meaningful, if text is meaningful.

Unit testing

Blah

Integration Testing

Integration testing has mostly been done throughout development. For document, just outline workflow for each action, for each profile. Example:

For Student

Success:

Enter creds->firebase authenticates->returns confirmation to app->render homepage

Fail:

Enter creds->firebase no match found->returns error to app->error reported to sign-in page

This workflow trace should be done for types of errors and successes,

Design Review 3

Introduce like DR2, show a small discussion on architecture

Focus on testing

Show screenshots of unit test outputs?

Show screenshots for integration testing workflows

UGRADS Presentation

Similar to design review, mimic first half of DR2 with intro, second half will have less tech, more solution overview

For this upcoming week

Draft of UGRADS poster

Finish software test plan

Design review 3 dry run

UGRADS presentation draft

Finish implementation tasks

Begin page design

Task Report

Jesus found out some stuff about domain names for the site with AWS, and wrote integration testing section for SWTP.

Alex updated team website, worked on Software testing section, and started on Stripe payment. Will finish Stripe payment this week, finish Software test plan, and do DR3 presentation

Taylor wrote intro and usability testing sections for SWTP, styled the profile homepage

Tyler added school additions so admin can update and add new schools, and courses for each school. Now courses are tied to specific schools, and schools can be added with courses tied to them. Tutor accounts can now only claim assignments from their registered courses.

Assigned Tasks

Project Decisions

Notes