

System and Unit Test Report

SlugChat

6/5/16

System Test Scenarios

- A. User story 1 from Sprint 1: As a user, I want to see a nice landing page upon visiting the website.
- B. User story 2 from Sprint 1: As a user, I want to be able to register as a instructor or student.
- C. User story 1 from Sprint 2: As a user, I want to be able to upload and download files to the website
- D. User story 3 from Sprint 2: As a student, I want to be able to communicate with other students about the homeworks, using a live chat system.
- E. User story from Sprint 3: As a user, I want to be able to access all of my class files in one place, where students can comment on each assignment.

Scenario:

1. Navigate to our home page
2. Click the 'login with Google' button
 - a. A new page will open, asking which account you want to associate with Slugchat
 - b. Click on whichever account you want, the window will close and take you back to Slugchat
 - c. Slugchat will prompt you to fill out your profile
 - d. Click on the prompted link
 - e. Fill out the requested information, including your role as either a student professor, or TA. Click submit
3. As a user in a professor role, navigate to the main class page of the class you wish to upload files to.
 - a. Once on the page, click on the 'Files' tab
 - b. Using the form provided, specify the file you wish to upload and the name you wish to upload the file as
4. As a user in a student role, navigate to either the main class page or the main app page of the class you wish to chat in

- a. Click on the IIRC chat. It will be prepopulated with the correct class channel.
 - b. Type in the chat window to talk to other students in the class
- 5. As a user, I want to be able to access all of my class files in one place, where students can comment on each assignment and find any errors.
 - a. Navigate to home page.
 - b. Choose course from list of classes.
 - c. Default tab should be files list.
 - d. Enter comment in field below the file you would like to comment on
 - e. Use names without spaces.
 - f. Submit comment.