System and Unit Test Report

1StudyBuddy

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System Test Scenarios

----- Sprint 1 -----

User Story 1 from Sprint 1: As a user, I want to log into the website so that I can access the website

User Story 2 from Sprint 1: As a developer, I want to learn the technologies that I want to use.

Scenario 1: New user

1. Open 1StudyBuddy website; click on ‘login’; click on ‘register’; type

* First name = <Jane>
* Last name = <Doe>
* Email = <janedoe@gmail.com>
* Password = <JJstudybuddy1>
* Click on register button
* User should be sent to the home page

Scenario 2: Returning user

1. Open 1StudyBuddy website; click on ‘login’; type

* Email = <janedoe@gmail.com>
* Password = <JJstudybuddy1>
* Click on login button
* User should be sent to the home page

----- Sprint 2 -----

User Story 1 from Sprint 2: As a user, I want to find my classes so that I can find people in my class.

Scenario: Add three classes and remove one

1. Open 1StudyBuddy website; click on ‘login’; type

* Email = <janedoe@gmail.com>
* Password = <JJstudybuddy1>
* Click on login button
* User should be sent to the home page

1. Click on ‘classes’ on the nav bar

* User should be sent to a page with a list of classes with add buttons

1. Click on ‘add’ under cmps102

* User should see a message that says ‘Class added’

1. Click on ‘add’ under cmps112

* User should see a message that says ‘Class added’

1. Click on ‘add’ under cmps115

* User should see a message that says ‘Class added’

1. Click on ‘Home’ on the nav bar

* User should be sent to the home page

1. Click on ‘Remove class 3’ under CMPS115

* User should see a message that says “Class removed, please refresh page”
* Click ‘ok’ on the message

1. Refresh the page

* User should see ‘NO CLASS’ above ‘Remove class 3’ button

User Story 2 from Sprint 2: As a user, I want to create my own profile so that other people know who I am.

Scenario: Edit profile

1. Open 1StudyBuddy website; click on ‘login’; type

* Email = <janedoe@gmail.com>
* Password = <JJstudybuddy1>
* Click on login button
* User should be sent to the home page

1. Click ‘Profile’ on the nav bar

* User should be sent to the profile page
* User should see “Jane Doe” next to name and “[janedoe@gmail.com](mailto:janedoe@gmail.com)” next to email under Profile

1. Click on ‘Edit Profile’; should lead to an edit profile page; type

* Under classes: “CMPS102, CMPS115”
* Under major: “Computer Science”
* Under about: “I am the best programmer”

1. Click on ‘Update Profile’; Should lead back to the profile page with updated information; should see

* Name: Jane Doe
* Classes: CMPS102, CMPS112
* Major: Computer Science
* Email: [janedoe@gmail.com](mailto:janedoe@gmail.com)
* About: I am the best programmer

----- Sprint 3 -----

User Story 1 from Sprint 3: As a user, I want to create a group so that I can meet other people.

User Story 2 from Sprint 3: As a user, I want to join a group so that I can meet other people.

User Story 3 from Sprint 3: As a user, I want to see my homepage and have it be a list of my classes.

Scenario: All 3 user stories - go to homepage then create and join a group

1. Open 1StudyBuddy website; click on ‘login’; type

* Email = <janedoe@gmail.com>
* Password = <JJstudybuddy1>
* Click on login button
* User should be sent to the home page

1. User should be on the home page and see

* CMPS102 and ‘Remove class 1’ button
* CMPS112 and ‘Remove class 2’ button
* NO CLASS and ‘Remove class 3’ button

1. Click on ‘Groups’ on the nav bar
2. Under “Create a Group”; do

* Click on the drop down and select “cmps102”
* Under ‘Enter a group name’ type: Study

1. to “Join a Group”; do

* Select ‘cmps102’ from the dropdown under “Create a Group”
* Under “Join a Group”; click on the drop down and select ‘Study’
* User should see a message that says ‘You already in this group’
* Click ‘ok’ on the message
* Under “Join a Group”; click on the drop down and select ‘Awesome’
* Click on join button

----- Sprint 4 -----

User Story 1 from Sprint 4: As a user, I want to have a means of communication so that I can communicate.

Scenario:

1. Open 1StudyBuddy website; click on ‘login’; type

* Email = <janedoe@gmail.com>
* Password = <JJstudybuddy1>
* Click on login button
* User should be sent to the home page

1. Click on ‘Global Chat’ on the nav bar

* User should see a page with “Pick Your Display Name” and ‘Jane Doe’ in the box to enter a name
* Click the ‘Enter Chat’ button
* User should be sent to the global chat page

1. In the ‘Enter message…’ box; type

* “Hello”
* User should see [Jane Doe] Hello

User Story 2 from Sprint 4: As a user, I want to input my schedule so that other people can see when I am available.

Scenario:

1. Open 1StudyBuddy website; click on ‘login’; type

* Email = <janedoe@gmail.com>
* Password = <JJstudybuddy1>
* Click on login button
* User should be sent to the home page

1. Click on ‘Profile’ on the nav bar

* User should see the profile page

1. Click on ‘Edit Profile’

* User should see the edit profile page

1. Under Schedule; type

* Sunday: All day
* Monday: 1pm to 4pm
* Tuesday: 12pm to 3pm
* Wednesday: 1pm to 4pm
* Thursday: 12pm to 3pm
* Saturday: All day

1. Click on the ‘Update Schedule’ button; User should be on the profile page; User should see

* Sunday: All day
* Monday: 1pm to 4pm
* Tuesday: 12pm to 3pm
* Wednesday: 1pm to 4pm
* Thursday: 12pm to 3pm
* Saturday: All day

User Story 3 from Sprint 4: As a user, I want to upload/share information and files so that I can share documents.

Scenario not provided for User Story from Sprint 4 since it is not implemented.