Team 107-1

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TA/CA Locator | Milestone 5

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User Acceptance Test Cases:

Login/Username Functionality - The login functionality will be tested to ensure that returning students can see their previous data with Hease.

- 1) You were successfully able to create an account.
- 2) You were able to easily log out of the account
- 3) Upon trying to access the account again, you were:
 - i (Correct Username/Password) Able to Log In
 - ii- (Incorrect Username/Password) Told the information was incorrect.
- 4) You are able to access sign up page if you do not have an account
- 5) You are remembered by system next time you try to log in
- 6) You will not be able to access account with wrong information
- 7) You are able to log out of account
- 8) You can not access the password of someone else's account

CA/TA Schedule - Each CA and TA will have the correct times and building locations loaded into the database and displayed correctly.

- 1) Students are able to view only their classes TA's and CA's schedules
- 2) Building location is correct on schedule
- 3) Times on schedule are correct
- 4) Updates if TA or CA cancels office hours
- 5) Students are not able to change TA's and CA's schedules
- Doesn't break if TA/CA enter start time but don't enter when they will leave
- 7) Doesn't break if TA/CA doesn't enter location of office hours
- 8) Correctly updates if TA/CA leaves class

Schedule Display - Students are able to add classes to their schedule - and the schedule should display times accurately.

- 1) You see only your own schedule
- 2) You can see the schedule clearly
- 3) The schedule is well sized and updates when window is made smaller/larger
- 4) Your schedule is correct and remembered by database
- 5) You can view different weeks/days
- 6) Display will update information if you
 - a) Add a class
 - b) Drop a class
 - c) Change what section of a class you're in

Automated Test Cases:

Heroku CI will be used for continuous integration. The link is as follows:

Heroku CI

