

Team 107-1

Team Members:

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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
- 6) 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

TODAY	
#2 test'	master
✓ Tests passed	Today at 7:41 PM
#1 test	master
✗ Tests failed	Today at 7:40 PM

```
master performance-m
b72719f test'
TEST SETUP SUCCEEDED
Resolving node version 8.x...
Downloading and installing node 8.11.1...
Using default npm version: 5.6.0
----> Restoring cache
Loading 2 from cacheDirectories (default):
- node_modules
- bower_components (not cached - skipping)
----> Building dependencies
Installing node modules (package.json)
up to date in 1.212s
----> Caching build
Clearing previous node cache
Saving 2 cacheDirectories (default):
- node_modules
- bower_components (nothing to cache)
----> Pruning devDependencies
Skipping because NODE_ENV is 'test'
----> Build succeeded!
```