Reptile Splash! Hannah, Xinhao, Yuzhe 21 October 2016 Project Update

- Most basic functionalities work well.
- Load tests
 - Three simultaneous users works great (and is super fun)
 - o Initial test sends one HTTP request per second and gets 0% error rate.
 - The second test sends 100 HTTP requests per second and gets an error rate of 37.8%.
 - The third test sends 500 HTTP requests per second and gets an error rate of 31.5% 5 seconds after test starts before failing
- We also cleaned up and refined app.rb.
- Test runs using the test interface are very slow
 - we might have to figure out ways to improve the performance.
- Temporary broken install was fixed by updating the bundle install.
- We also discovered and fixed a null pointer bug in the test interface code.