# Release 1 final test results

**Unit tests 67/67 Passed**  
Student\_account: 24/24 passed

Welcome\_Page:11/11 passed

Login Page: 5/5

Staff account management: 6/6 passed

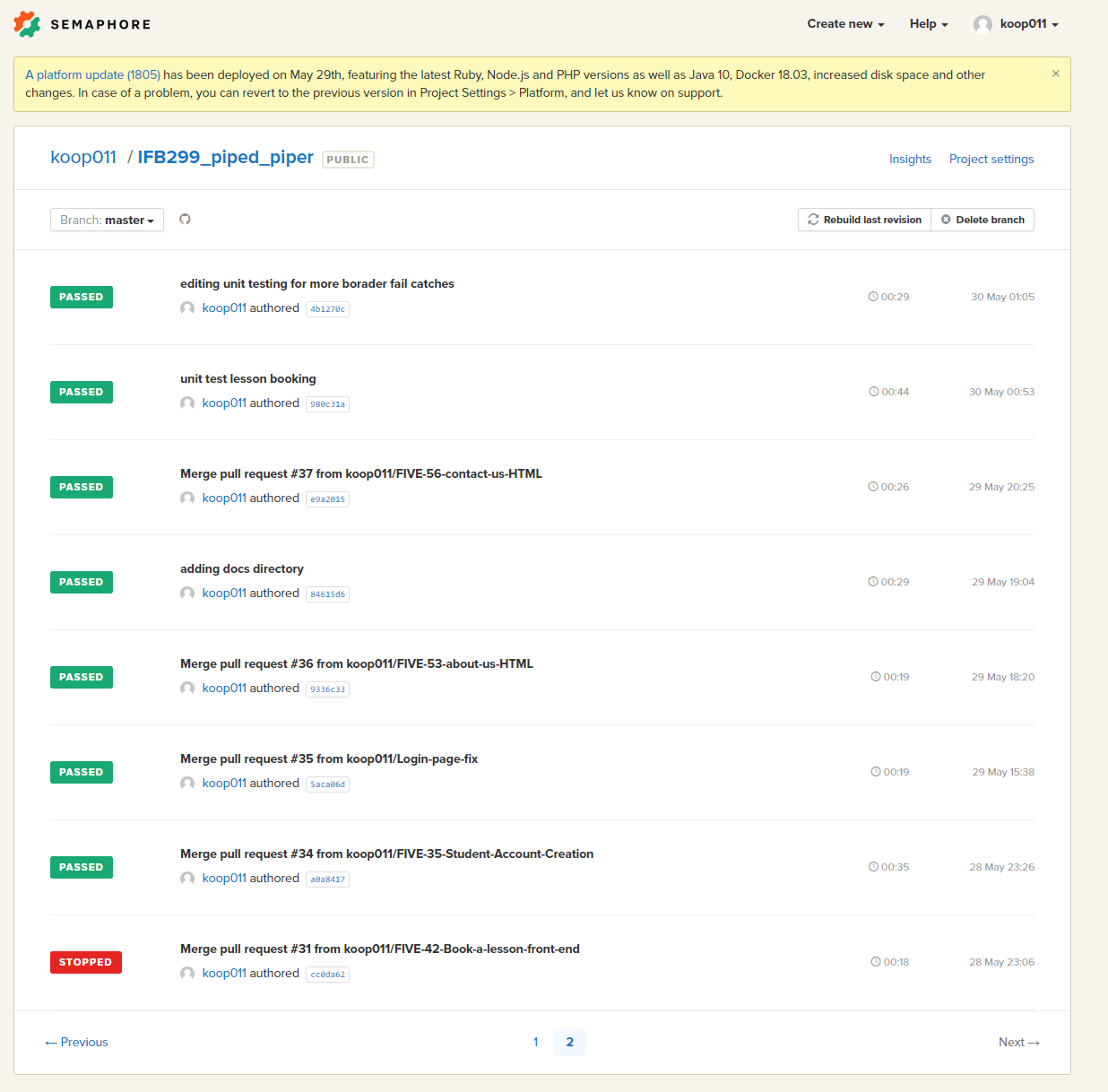
Student account management: 5/5 passed

Contact\_us: 1/1 passed

About\_us: 1/1 passed

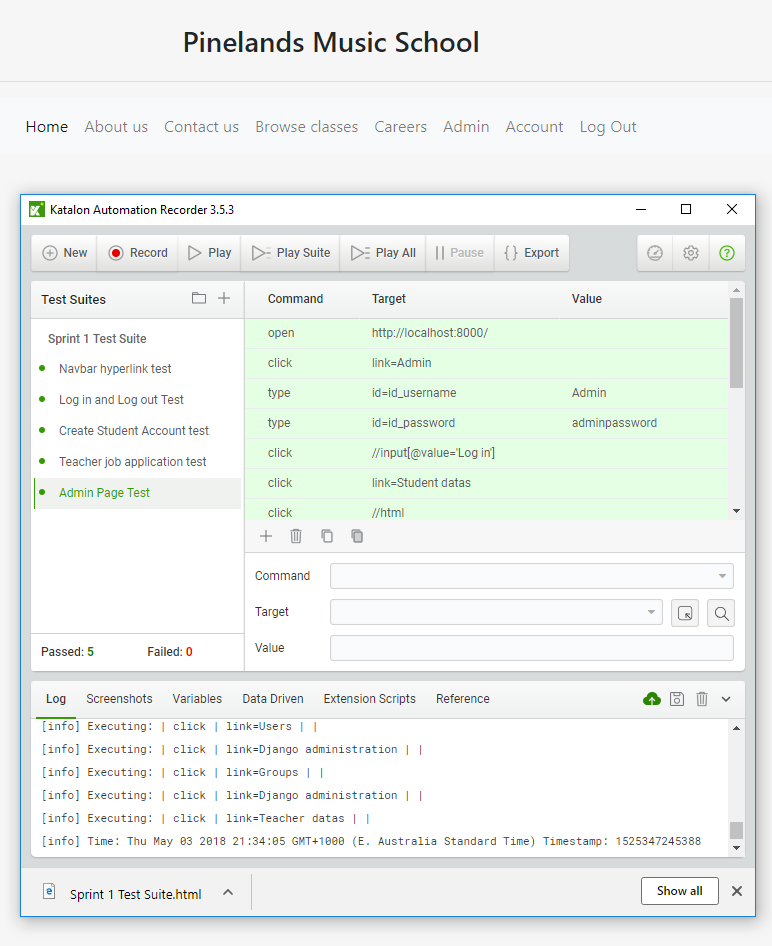
lessonBooking: 3/3 passed

Teacher\_Contact: 19/19 passed

Continuous integration  
We used “Semaphore CI’ to build and run the tests every time a change is made to master:  
  


Integration tests:

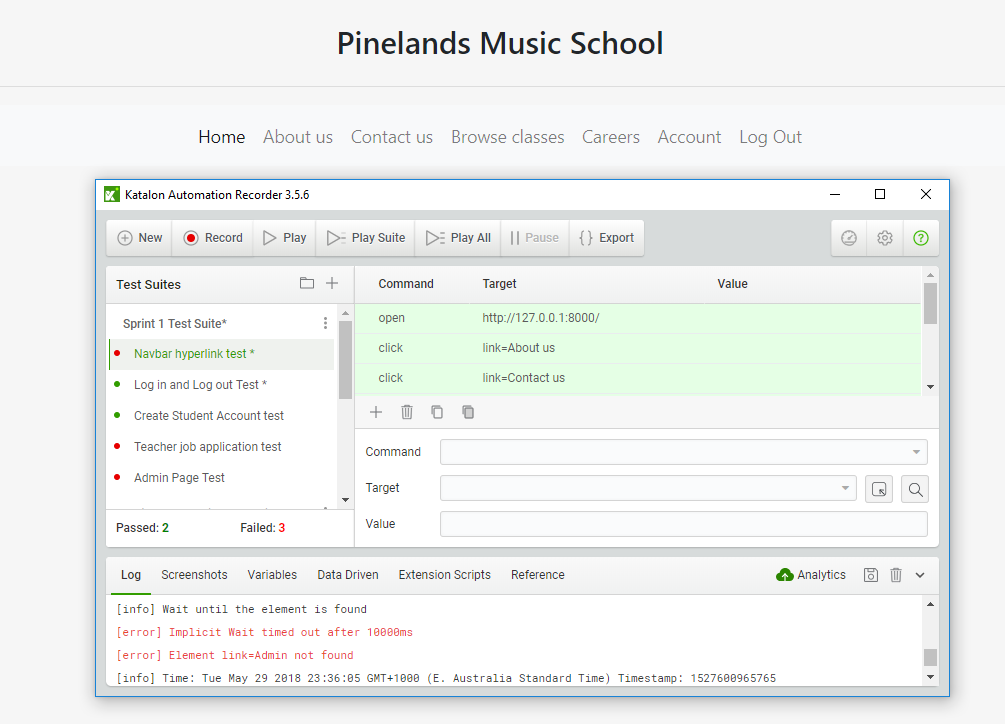
Sprint 1: 5/5 passed



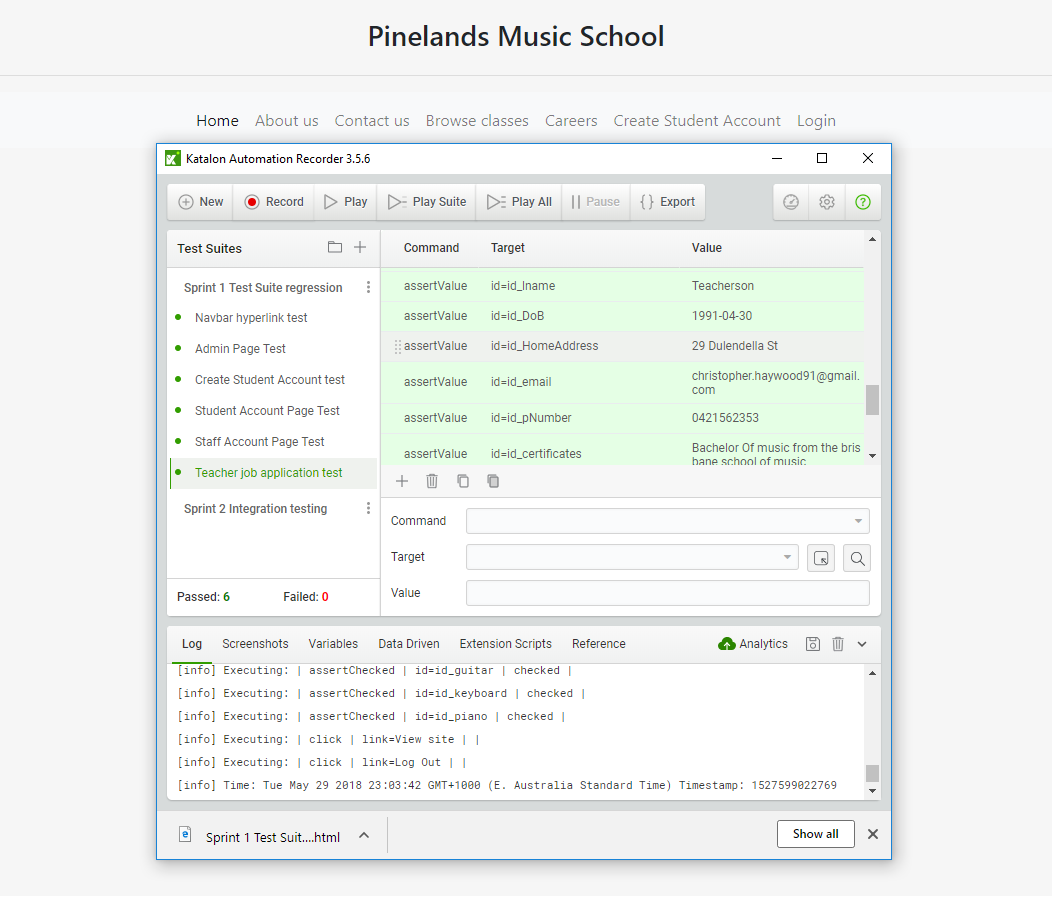
Sprint 2:

## Regression tests: 6/6 PASSED

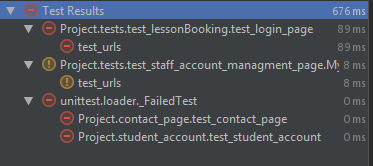
### Sprint 1 old tests: 2/5 Passed



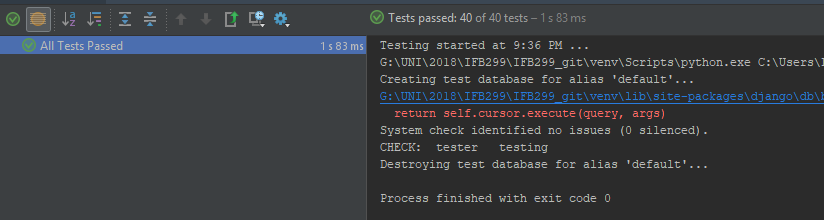
### Sprint 1 Regression test: 6/6 passed



Back End Regression Tests



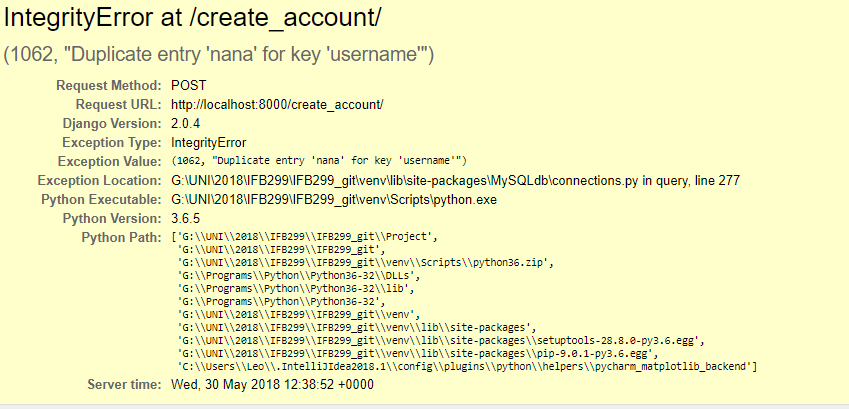
The above picture shows the tests from sprint 1 has failed in sprint 2. This was due to changes to url structures and page formatting which occured in sprint 2.



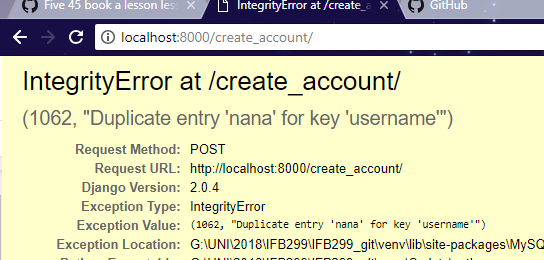
By implementing new unit tests and adjusting previously created tests, all unit tests now pass.

Note:

When running the front end testing, if you ever run into the following error on the html,



The “Duplicate entry ‘[ENTRY]’ for key ‘username’” means that there exists an account with the same user name already so you can’t create the account. If you want to **continue** the front end test, press the **back** button on your browser on the top left corner as shown on the picture below (Chrome browser).



To re-run the front end test without this issue occuring, the user must login as the admin (localhost:8000, user: admin, password: Pipedpiper) and go to the AUTHENTICATION AND AUTHORIZATION and click ‘Users’ and delete the currently existing account with the same username.