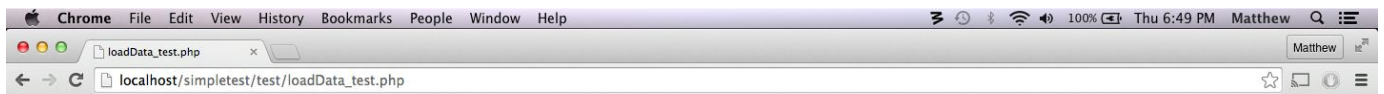Automated Tests: We used tellurium to verify homepage html elements. Here is a test verifying that the results work for each genre selection; https://app.te52.com/sharing/GhZ2ZLyI5RG83rP09Q7-8g . For some reason tellurium thinks there are two action & adventure check boxes and it's not recognizing the international checkbox even though the screenshots verify that these checkboxes are on the home page. We also used tellurium to verify the homepage contents for some reason the tester doesn't recognize a few of the checkboxes names but their existence can be verified by looking at the screenshot. Here is a link to the test results of verifying the homepage contents including all checkboxes: https://app.te52.com/sharing/dFSS0g2I5RG83rP09Q7-8g . We also can usebrowsershots.org to test our website on a range of browsers. Here is the link to browsershots: http://browsershots.org/https://csci-3308-project-netflix-nicolas9101.c9.io/# . We also used ping tools (http://tools.pingdom.com/fpt/#!/edgYOe/https://csci-3308-project-netflix-nicolas9101.c9.io/results.php) to generate a speed test of our website.

Simpletest (http://www.simpletest.org/) was used to test the PHP code which loads all film information into the database. The automated tests ensure that all information is stored in the correct table inside the database, can be fetched from the database, and that nonsensical or duplicate films are not inserted into the database. Test were run through local host. Results: