**Regression Testing Webapp**

Group 13: Alex Tobias, James Duin

REQ-1.1: The system shall allow a user to save individual scripts in Sahi code via a Scripts page.

REQ-1.2: Previously saved scripts should be visible in a list on the Scripts page

REQ-1.3: The system shall allow a user to save a test schedule for a single Sahi script on IE9/Win7.

REQ-1.4: Previously saved schedules should be visible in a list on the Schedules page

REQ-1.5: The system shall execute the saved test schedule for IE9/Win7 and post the test results to the report page.

REQ-1.6: The system shall allow the user to navigate between the Scripts page, the Suites page, the Test Schedule page, and the Reports page via a header ribbon.

REQ-1.7: The system shall validate test script names, and they will not contain spaces

REQ-2.1: The system shall allow a user to upload and save multiple scripts in Sahi code on the Scripts page.

REQ-2.2: The system shall allow a user to access the saved script code by selecting an existing script from on the scripts page and loading the code for that script onto the page.

REQ-2.3: The system shall allow a user to group the existing saved scripts into test suites, saving the test suites on a test suite page.

REQ-2.4: The system shall allow a user to save multiple test schedule for a test suite on one of the many supported browser/os combinations. These combinations including: IE8 on XP; IE9,10,11 on Win7; IE10,11 on Win8.

REQ-2.5: The system shall warn the user that saving a test schedule within 2 hr (in the future) of the current time will cause the test to be run 1 week later.

REQ-2.6: The system shall shall execute the test suite on the desired browser/os combination and post the result back to the web app.

REQ-2.7: The system shall allow the user to access a report page showing the results of each test case for a given test suite.

REQ-2.8: The system shall detect when an overlap in test runs has occurred and display a warning preventing the user from saving the conflicting test schedule.