# Test Summary for Lab 5

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## Purpose

This report provides a summary of the testing conducted to verify the record and playback of a test case using SideeX application in Chrome.

## Application Overview

An open source record-playback-style web application testing tool.

SideeX is an extended version of Selenium IDE with a number of expanded automation capabilities and provides a number of advanced improvements. SideeX runs as an extension for both Chrome and Firefox.

## Tests Executed

### Automation Testing – Record and Playback

Two test cases listed below were recorded using the record feature in SideeX application:

#### Test Case 1:

Navigate to “www.austincc.edu/wtucker”, under Fall 2017 courses click on ITSE 1392. Under Course Syllabi, left click on "Synonym 34859".

#### Test Case 2:

Navigate to “www.austincc.edu/wtucker”, under Fall 2017 courses click on ITSE 1391. Under Course Syllabi, left click on "Synonym 34854".

The two test cases were saved into a Test suite with the name –“Shruti Charugulla – Lab 5” and then the test suite was played back to verify if both the test cases were executed.

## Metrics

### Test Cases

|  |  |  |  |
| --- | --- | --- | --- |
| Test Cases Planned | Test Cases Executed | TCs Passed | TCs Failed |
| 2 | 2 | 2 | 0 |

### Defects

None

## Test Environment and Tools

Below is a table that includes a brief overview of the software and hardware setups used to execute the test cases described in this report.

|  |  |
| --- | --- |
| Automation testing tool | SideeX |
| Computer hardware | 2.3 GHz Intel Core i5, 4GB RAM |
| OS | OS X El Capitan Version 10.11.1 |

## Exit Criteria

* All planned test cases are to be passed.
* No critical defects found.
* The recorded test suite successfully played back.

## Conclusion/Sign off

All exit criteria were met and satisfied.