excelenium - User Guide

Prabhu R

Table of Contents

1.	ntroduction and Features	1
2.	eatures	3

~ 1. Introduction and Features

The excelenium automation tool is a general purpose automation tool that is based on the popular Selenium WebDriver. Unlike the regular Selenium Scripts which are run as JUnit test cases, this script is prepared using a spreadsheet in a web-based UI that excelenium provides. excelenium provides an array of features that would speed up automation script writing as there is no need for programming knowledge or JUnit. excelenium can execute automation tests on Google Chrome, Mozilla Firefox, Microsoft Edge, Opera and Safari browsers.

~ 2. Features

The tool has the following major features

- 1. Automation Script using spreadsheets in a web-based UI
- 2. Single executable jar file
- 3. No external dependencies
- 4. Intuitive Report and log file
- 5. Concurrently run tests on the browsers
- 6. Ability to set custom user agent and test mobile browser test scenarios