

SELENIUM TRAINING

DURATION – 8 Weeks (SAT & SUN)

Selenium IDE & RC

1. Selenium and IDE Overview
2. Recording & Exporting script through IDE in different formats
3. What is Selenium RC?
4. How to download and configure RC
5. Creating your first RC test
6. Difference between IDE, RC and WebDriver
7. Starting and stopping selenium server
8. Download firebug and firepath

Basic Java Using Eclipse IDE

1. Core Java Basic Concepts
2. Core Java Control Flow Statements
3. Loops
4. Communication (Methods)
5. Polymorphism (Classes)

WebDriver & its features.

Introduction to Selenium WebDriver:

Topics Covered:

1. What is WebDriver
2. Downloading Webdriver jar files
4. Open Google home page through WebDriver
5. Exploring more features of WebDriver

WebDriver Features & Examples:

Topics Covered:

1. Handling HTML Elements such as: Text box, Hyperlinks, Submit buttons, Radio buttons, Check boxes, Dropdown etc
2. Finding Elements & text on a Webpage
3. Printing all links and other values from a webpage and HTML Elements
4. Using By class to find elements using different methods

WebDriver & advance features

1. How to capture a screenshot
2. Concept of window id/window handlers
3. How to handle pop up windows
4. How to click on elements in pop up
5. Simulating keypress events such as buttons such as Enter, page up, page down, backspace etc.
6. Handling java script messages
7. AJAX concepts are explored with GoogleSearch Project

Selenium Training Course – Talent Plus Plus

- Recording GoogleSearch Test Case using Selenium IDE
- Reviewing GoogleSearch Test Case to work in Selenium IDE
- Exporting GoogleSearch Test Case in TestNG Framework

2. Browser navigate methods

Handling Menu's and Iframes webpages:

1. Handling menu items on a Webpage
2. Explore action class mouseover method
3. Working with Javascriptexecutor
4. Handling Frames

TestNG UNIT FRAMEWORK & REPORTS Generation

1. About TestNG
2. Test Annotations
3. Executing the tests in sequence
4. Assertions
5. Error Collectors
6. How to parameterized our test case
7. Generate Testng & Reportng report

DataDriven Automation Framework on a Live Project

Covers the steps followed while creating the framework:

1. Test data files
2. TestCore class which loads Xls file
3. Screenshot capturing
4. Emailing test results
5. Generating Reports
6. Running framework automation through ANT

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