# All Interview Related Java Selenium Programs For Automation Testers

Last Updated On: March 14, 2019 By Softwaretestingo Admin

# **Java Selenium Programs For Automation Testers**

In This Post, we are trying to share all the java programs links in a single place where you can get the links. so that it can help you to save you are time and makes you more productive.

#### Locator

- Locate Element Using ID Locator
- Locate Element Using Name Locator
- Locate Element Using ClassName Locator
- Locate Element Using Tag Name Locator
- Locate Element Using LinkText Locator
- Locate Element Using Partial LinkText Locator
- Locate Element Using XPath Locator
- Locate Element Using CSS Selector

## **Basic Selenium Script**

- Navigation Commands
- How to Run Tests on Firefox Headless Browser Using Java Selenium Example?
- Select Value From Drop Down [Using Select Class and Using List]
- Verify Drop Values are In Sorting Order
- Get Web page Links Using Selenium
- Handle the Tooltip Java Selenium (Verify Tooltip)
- Verify DropDown Values In Selenium

### Action

- Click Element Using Action Class
- Do Double Click Using Action Class
- Drag Drop Using Action Class
- Mouse Operation Using Action Class
- Move Specific Element Using Action Class
- Press Tab Key Using Action Class In Java

# Java Script

Get Browser Name Using JavascriptExecutor

#### **Table**

Handle Dynamic Web Table

# File Handling

- Upload File Using Selenium WebDriver
- Download File Using In Selenium
- Read CSV File Using Java Selenium
- Read Excel File using Apache POI
- Verify PPT Text using Apache POI

# Advance Selenium WebDriver Script

- Click Random Links Of A Web Page
- Verify Broken Links In a Web Page
- Close Second Window
- Delete Cookies
- Disable Chrome Developer Mode Extension
- Disable Chrome Notification
- Find Out How Much Time Taken Open Website
- Get Default Text Of a TextBox
- Handle Bootstrap Drop Down
- Handle Hidden Element
- Handle internationalization By FirefoxProfile
- Handle SSL Certificate Issue
- Handle Windows Authentication
- Highlight Elements Of a WebPage
- Open New Tab
- Perform the operation on Active Element
- Print Auto Suggestion List
- Scroll Webpage Bar
- Switchto Multiple Window
- Take Screenshot Using Robot Class

- · Verify Broken Links In a Web Page
- Verify Drop Down Values Are In Sorting Order
- Write Without using Sendkeys

### **TestNG**

- Different TestNG Group Annotation
- BeforeClass & BeforeSuite TestNG Annotation
- ITestListener TestNg Listener
- TestNG AlwaysRun Annotation
- TestNG DependenceonGroups Annotation
- TestNG Dependson Annotation
- TestNg Description Annotation
- TestNG Enabled Annotation
- TestNg ExpectedException Annotation
- TestNG Group Annotation
- TestNG InvocationTimeout Annotation
- Capture Screenshot Different Name
- Read Excel Data Using DataProvider TestNG
- TestNG Priority Annotation
- Do Parallel Test Execution
- Rerun Failed test cases Programmatically TestNG
- Run Test Multiple Times
- Use Parameter in TestNG
- TestNG Annotation Execution Flow

#### Framework

Create Log Details For Java Selenium Program

#### **Tasks**

Automate Real-Time Scenario Using Java Selenium

### Solutions

Solve the Chrome Browser Maximize Issue