SELENIUM AUTOMATION COURSE CONTENT

Introduction to Selenium Automation

Selenium Automation Testing Training

Automated software testing is a process in which software tools execute pre-scripted tests on a software application before it is released into production. Deep Infotech Automation testing course in selenium provide a complete practical oriented approach to write and execute test cases. In Automation Testing no manual intervention is required while executing an automated test suite.

There are Several Benefits Of Automation Testing:

- Reduction of repetitive work.
- Repeatability.
- Greater consistency.
- Ease of access of information.

Process Of Automated Testing:

- Test Automation Feasibility Analysis.
- Appropriate Tool Selection.
- Evaluate the suitable framework.
- Build the Proof of Concept.
- Develop Automation Framework.
- Develop Test Script, Execute and Analyze.

MODULES COVERED IN THE COURSE

Selenium

Here at Deep Infotech you would learn Selenium which is a popular and widely used open-source web test suite development tool. It is an open source technology for automating browser-based applications and provides a record/playback tool for authoring tests without learning a test scripting language (Selenium IDE). It enables testers to build functional tests of Web applications in a Firefox-based graphical test development environment and playback these tests in Firefox, Internet Explorer and any other browsers.

Basics of Selenium

- What is Automation Testing?
- Use of Automation Testing?
- Differences between Selenium and QTP
- Advantages of Selenium
- What is Selenium IDE,GRID and c

Locators of Selenium

- Tools to identify elements and objects
- Firebug
- Locating elements by ID, Name, Link Text, XPath

Introduction of Selenium IDE

- Main features of Selenium IDE
- Installing Selenium IDE
- First test with Selenium IDE
- Adding Selenium IDE commands
- Selenium IDE Menus
- Selenium IDE commands (asserting, verifying , wait, and storing the elements)

Selenium Web Driver

- Introduction to selenium Web Driver
- Setting up Eclipse
- Downloading and configuring Web Driver in Eclipse
- testing Web Driver examples

Live Project Module

- Test Case 1
- Test Case 2
- Test Case 3
- Test Case 4
- Test Case 5

Selenium Automation Training Schedule

Regular Batch (Monday to Friday), Timings : Morning & Evening shift

Weekend Training Batch also available on Saturday, Sunday & Holidays

Student Benefits

- Hands on Project Experience exposures in the Lab session
- Real Time case studies to practice
- Free Technical Support after Course Completion
- Back up Classes Available
- LAB Facility
- Free Wifi to learn subject
- Latest Study Material

Our Trainers

- More than 10 Years of experience in PHP Technologies
- Has worked on multiple realtime PHP projects
- Strong Theoretical & Practical Knowledge

Our Selenium Automation Placements / Training Records in Lucknow

- Placement Assistance
- 92% percent Placement Record

Course Duration : 2 months

Mini Project : Project would be allotted to a student which has to be submitted with project documentations and reports. Viva would be conducted for the project for successfully completion of the course.

CONTACT US

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