

Advance Selenium Assignment

Module 2(Selenium IDE)

1) What is Automation Testing?

Automation testing is the process of testing software and other tech products to ensure it meets strict requirements. Essentially, it's a test to double-check that the equipment or software does exactly what it was designed to do. It tests for bugs, defects, and any other issues that can arise with product development.

2) Which Are The Browsers Supported By Selenium Ide?

Selenium IDE has add-ons for Firefox and Chrome browsers. Selenium IDE comes with a rich set of commands that are powered by Selenese, and it allows you to record and test different interactions of a web application with the browser.

3) What are the benefits of Automation Testing?

- Enhanced Results
- Swifter Feedback system
- Brand Enhancement
- Cost-effective
- Efficiency Testing

4) What are the advantages of Selenium?

Supports simultaneous execution of test cases in multiple environments and browsers.

Captures the screenshots of browsers at different stages of test case execution.

Provides tools needed to diagnose the failures and rebuild a similar environment for new test execution.

Selenium Grid saves time extremely as it uses Hub-Node design.

5) Why testers should opt for Selenium and not QTP?

Selenium, however, supports a wide range of programming languages. QTP/UFT test scripts run only on the Windows environment. They cannot be run across all browsers. On the other hand, Selenium is OS independent and allows test scripts to run across all browsers.

6) To validate the tops technologies website Contact us page and enter your friend detail at last "Guest Call Back" <https://www.topsint.com/contact-us/>

https://drive.google.com/file/d/1CWCzQD9VEa4gZv5waEl3yfecdvUS0GL5/view?usp=share_link