**Advanced Selenium**

**Assignments Module – 2 (Selenium IDE)**

1. **What is Automation Testing?**

Automated testing is a software testing technique that automates the process of validating the functionality of software and ensures it meets requirements before being released into production.

1. **Which Are the Browsers Supported by Selenium Ide?**

There are web browsers supports Firefox and Chrome. It does not support other browsers like Safari, Internet Explorer, or Edge directly.

1. **What are the benefits of Automation Testing?**

Automation Testing is saves time and money.

1. **What are the advantages of Selenium?**

There are many pros of selenium like it is open source, language supports, support across browser, support for programming language and framework, test across devices.

1. **Why testers should opt for Selenium and not QTP?**

Selenium 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.

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[**https://github.com/zankhanaborad/Software-Testing/blob/main/m2tops.java**](https://github.com/zankhanaborad/Software-Testing/blob/main/m2tops.java)

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2. **1. To use assert**

**2. To use click and wait**

**3. To use locators**

**4. To use other command**

**https://github.com/zankhanaborad/Software-Testing/blob/main/m2tops.java**