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# TechnoGeek UK

## Techno-logy @ Your Finger Tips

### Learning Is Fun

#### Stage 1 of Beginner to Pro

#### Basic Web Form Automation Course Contents:

##### Section 1: Introduction:

1.01 Intro Video.

##### Section 2: Pre-requisites & Course Contents:

2.01 Course Pre-requisites.

##### Section 3: Intro To Selenium & It's Architecture:

3.01 Selenium In Detail.

3.02 Architecture of Selenium.

##### Section 4: Installation Guide:

4.01 Java Development Kit (JDK).

4.02 Compiler – Eclipse.

4.03 Firefox, Firebug & Firepath.

4.04 Selenium JAR (Java Archive) Files.

##### Section 5: Deep Dive Into Selenium:

5.01 Hello World Simple Program.

5.02 Invoke the web browser & load URL.

5.03 Manage Browser Window.

5.04 Capture Browser Title.

5.05 Capture Opened URL.

5.06 Capture Page Source.

5.07 Close Browser Window.

##### Section 6: Let's Play Java Java - Develop a Calculator by hard coded variables:

6.01 Java VS You – Round 1.

- 6.02 Java VS You – Round 2.
- 6.03 Java VS You – Final Round.

### Section 7:Locator Techniques:

- 7.01 Locate Web elements with xpath.
- 7.02 Locate Web Elements With customized xpath.

### Section 8:Let's Play Java Java -Bonus Round Develop a Dynamic: Calculator by User Input:

- 8.01 Java vs You Bonus Round 1 - Handling User Input.
- 8.02 Java vsYou - Bonus Round 2 - Developing a Dynamic Calculator.

### Section 9:Automating Web UI - Check Boxes and Radio Buttons:

- 9.01 Handling Checkboxes.
- 9.02 Handling Radio Buttons via customized xpath.

### Section 10 : Implicit & Explicit Waits:

- 9.01 Implicit Wait.
- 9.02 Explicit Wait.

### Section 11: Practice Exercises

- 11.01 Practice Exercise – Form 1. ([Click Here](#) to navigate to form.)
- 11.02 Practice Exercise – Form 2. ([Click Here](#) to navigate to form.)
- 11.03 Practice Exercise – Form 3. ([Click Here](#) to navigate to form.)
- 11.04 Web Form – End To End Automation. ([Click Here](#) to navigate to form.)

Want to learn more!!!!!!!

You can enroll in our other courses to become Master in Automation while *“Learning & Practicing”*.



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