Phase 5

Lesson 1 project

**Automate a Web Application**

Project Objective:

As a Full Stack Developer, you have to build an automation script that automated the basic functionalities like registration and login.

Background of the problem statement:

As the project is in the final stage, management has asked you to automate the basic functionalities like registration and login for all the internal employees. This will help the development and DevOps team to work efficiently with the application.

You must use the following:

● Eclipse  
● Selenium WebDriver

Processes:

* Create a maven project
* Next add the selenium dependency to the pom.xml
* To work with selenium you need to add the driver of the browser to the java class
* And run the java class by right click run as java application