

PHASE #5

PROJECT - 1.18

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 & login page.

Automation - Web.java

Package Selenium.programs;

import statements;

```
public class AutomationWeb {
    public static void main (String[] args)
        throws InterruptedException {
        System.setProperty("webdriver.chrome.driver",
            "C:\\Users\\Vishal\\Downloads\\chromedriver.exe");
        WebDriver driver = new ChromeDriver();
        driver.get("https://demo.automationtesting.in/Register.html");
        driver.manage().window().maximize();
        Thread.sleep(4000);
        driver.findElement(By.xpath("//input[@placeholder='First Name']"));
        sendkeys("Vishal");
        Thread.sleep(4000);
        driver.findElement(By.xpath("//input[@placeholder='Last Name']"));
        sendkeys("Bogli");
    }
}
```


Thread.sleep(4000);

driver.findElement(By.xpath("//text[@class='3']
'')).sendKeys("Bengaluru, Karnataka");

Thread.sleep(4000);

driver.findElement(By.xpath("//input[@type='email']
)).sendKeys("vishal@gmail.com");

Thread.sleep(4000);

driver.findElement(By.xpath("//input[@type='text']
)).sendKeys("7418529630");

Thread.sleep(4000);

WebElement radio1 = driver.findElement(By.xpath(
"//input[@value='Male']"));

radio1.click();

Thread.sleep(4000);

WebElement radio2 = driver.findElement(By.xpath(
"//input[@value='Male']"));

radio2.click();

Thread.sleep(4000);

driver.findElement(By.id("checkBox1")).click();

driver.findElement(By.id("checkBox2")).click();

Select fruits = new Select(driver.findElement(By.
xpath("//label[@class='col-md-3
col-xs-3 col-sm-3']"));

fruits.selectByVisibleText("English");

Thread.sleep(4000);

driver.close();

}
}