

MODULE 8
ASSIGNMENT 1 TO 3(same assignments)
AUTOMATE ALERT BY DOWNLOAD FILE

```
public class ModuleSeven {
    WebDriver driver;

    @Given("User navigate to smallpdf url")
    public void userNavigateToSmallpdfUrl() {
        driver = new ChromeDriver();
        driver.get("https://smallpdf.com/word-to-pdf");
    }

    @When("Click on choose file")
    public void clickOnChooseFile() throws AWTException, InterruptedException {
        Robot r = new Robot();
        driver.findElement(By.xpath("//span[@class='sc-1tuk0d4-5lexHwb']")).click();
        r.setAutoDelay(1000);
        StringSelection ss = new
StringSelection("C:\\Users\\ELCOT\\Documents\\Downloads\\wispnet 2022.docx");
        Toolkit.getDefaultToolkit().getSystemClipboard().setContents(ss, null);
        r.keyPress(KeyEvent.VK_CONTROL);
        r.keyPress(KeyEvent.VK_V);
        r.keyRelease(KeyEvent.VK_CONTROL);
        r.keyRelease(KeyEvent.VK_V);
        r.keyPress(KeyEvent.VK_ENTER);
        r.keyRelease(KeyEvent.VK_V);
        r.setAutoDelay(1000);
        driver.findElement(By.xpath("//span[@class='r5zwp6-3iiSRjo'] [3]")).click();
        r.keyPress(KeyEvent.VK_ENTER);
        r.keyRelease(KeyEvent.VK_V);
    }
}
```

ASSIGNMENT 4
LOGIN SAUCEDEMO USING PAGE OBJECT MODEL

```
//CLASS 1
public class SauceDemo {
    static WebDriver driver;

    By uv= By.id("user-name");
    By vh= By.id("password");
    By wx=By.id("login-button");
```

```

        public void m1() {

            driver.findElement(uv).sendKeys("standard_user");
            driver.findElement(vh).sendKeys("secret_sauce");
            driver.findElement(wx).click();

        }
    }

    //CLASS 2
    public class ModuleSeven extends SauceDemo{

        @Given("User navigate to Sauce url")
        public void userNavigateToSauceUrl() {
            driver = new ChromeDriver();
            driver.get("https://www.saucedemo.com/");

        }

        @When("provid username and password")
        public void providUsernameAndPassword() {
            SauceDemo Obj=new SauceDemo();
            Obj.m1();

        }

    }
}

```