**Basic codes:**

Sytem.setproperty("webdriver.chrome.driver","path of .exe file");

WebDriver driver=new ChromeDriver();

System.setproperty("webdriver.ie.driver","path of .exe file");

WebDriver driver=new InternetExplorerDriver();

System.setproperty("webdriver.gecko.driver","path of .exe file");

WebDriver driver=new FireFoxDriver();

**Alerts/popups:**

Alerts are of three types they are **SIMPLE ALERT, PROMPT ALERT, CONFORMATION ALERT.**

Code:

Driver.switchTo().Alert().accept();

Driver.switchTo().Alert().dissmiss();

Driver.switchTo().Alert().sendKeys(“TEXT..”);

Driver.switchTo().Alert().getText();

**Mouseevents:**

Mouse events can be handled by using **Actions class** and **Action interface.**

Code:

Actions builder=new Actions(driver);

Action mouse=builder.mouse\_event.build();

Mouse.perform();

Mouseevents:

1)doubleClick() 2)clickAndHold() 3)contextClick() 4)dragAndDrop(source,target)