MOUSEOVER

In computing, a mouseover , mouse hover or hover box is a graphical control element that is activated when the user moves or "hovers" the pointer over its trigger area, usually with a mouse, but also possible using a digital pen.

* How to MouseOver (Hover) a Web Element using Selenium Web Driver

First we identify the element to be hovered in the web page, here is how you can find web elements using Selenium Web Driver.

Hover (mouse over) functionality is provided in Selenium Web Driver with the help of the Actions class, which provides the ability to move the mouse over an element.

* MouseOver Function in Selenium

WebDriver driver=new Firefox Driver();

Action ac=new Actions(driver)

Web Element we=driver.findElement(By.Xpath("//tagename[@attribute='value']");

ac.moveToElement(we).build().Perform();

/\*We can find elements with everything(CSS,id,name etc..) \*/

* Example for MouseOver in selenium

WebDriver driver=new FirefoxDriver();

driver.get("http://demo.automationtesting.in/Register.html");

WebElement a=driver.findElement(By.*linkText*("SwitchTo"));

Actions ac=new Actions(driver);

ac.moveToElement(a).build().perform();

driver.findElement(By.*linkText*("Alerts")).click();;