**Internet Explorer**

🡪We can set the path of webdriver.ie driver in the system variable as well as by appending in the path property.

Problems with IEWebdriver:

* Load issue, where in it takes more time for the elements to load , and we are not able to click the element , at that time we should use **explicit wait**
* Even after clicking on the element it is not clickable then we can use java script

**((JavascriptExecutor) driver).executescript (arguments [0].click (), Webelement);**

* In IE, move to element sometimes may not work, meaning it will not trigger the hover event. In that case we need to use the action class context click after move ToElement.

**Chrome**

Element is not clickable at a point – use JavaScript or scroll

moveto.sendkeys (keys.Page\_Down).perform ();

**For untrusted certificates**-

http://learn-automation.com/challenges-with-ie-browser-in-selenium-webdriver/

Each browser has a diff method

Firefox

//It create firefox profile

FirefoxProfile profile=new FirefoxProfile ();

// this will set the true value

profile.setAcceptUntrustedCertificates (true);

**For chrome and IE, it’s the same**

CapabilityType is an interface, and it holds strings

DesiredCapabilities cap=DesiredCapabilities.chrome ();

// Set ACCEPT\_SSL\_CERTS variable to true

cap.setCapability (CapabilityType.ACCEPT\_SSL\_CERTS, true);

// Open browser with capability

WebDriver driver=new ChromeDriver (cap);