2. Navigating to URL

Step 2: Navigating to URL

After launching the broweser the next step is to navigate to our application under test's URL, which is done using get function.

Get Command:

For example to launch google.com page :

WebDriver driver = new FireFoxDriver() driver.get("http://www.google.com");

Refresh the webpage

driver.navigate().refresh();
The navigation class can be used to navigate backward and forward in a browser as follows:
driver.navigate().back();
driver.navigate().forward();

Also navigation class can be used as a substitute for get command, as follows : driver.navigate().to("http://www.google.com");

Maximizing the Browser window

driver.manage().window().maximize();

Using the window class we can set the size and position of browser window to a particular size and to a specific position, as follows:

driver.manage().window().setSize(new Dimension(1024, 768)); driver.manage().window().setPosition(new Point(20, 30));