**How to add cookie with Selenium Webdriver**

Using webdriver we can easily pass the cookie to the domain. In order to pass cookie, we should use a method named "addCookie(cookie)"

**Method Name: addCookie(Cookie cookie)**  
Syntax:driver.manage().addCookie(arg0);  
Purpose: To add a specific cookie into cookies. If the cookie's domain name is left blank, it is assumed that the cookie is meant for the domain of the current document.  
Parameters: cookie - The name and value of the cookie to be add.

Example:

@Test

public void addCookie()

{

driver= new FirefoxDriver();

String URL="[http://flipkart.com/";](http://flipkart.com/)

driver.navigate().to(URL);

                //we should pass name and value for cookie as parameters

                // In this example we are passing, name=mycookie and value=123456789123

Cookie name = new Cookie("mycookie", "123456789123");

driver.manage().addCookie(name);

                // After adding the cookie we will check that by displaying all the cookies.

Set cookiesList =  driver.manage().getCookies();

for(Cookie getcookies :cookiesList) {

    System.out.println(getcookies );

}

}

The output looks like below. We can see the added cookie along with the other cookies of the domain.

