**Managing Cookies:**

Sometimes, you have to delete cookies before you start running the automation scripts.

Driver.manage() will give the methods to work with cookies.

The following are the different methods.

**Add 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 of the cookie to add.

**Delete Cookie**

Method Name: deleteCookie(Cookie cookie)

Syntax: driver.manage().deleteCookie(arg0);

Purpose: Delete a cookie from the browser's "cookie jar". The domain of the cookie will be ignored.

Parameter: Cookie

**Delete Cookie with Name**

Method Name: deleteCookieNamed(java.lang.String name)

Syntax: driver.manage().deleteCookieNamed(arg0);

Purpose: Delete the named cookie from the current domain. This is equivalent to setting the named cookie's expiry date to sometime in the past.

Parameters: name - The name of the cookie to delete

**Delete All Cookies**

Method Name: deleteAllCookies()

Syntax: driver.manage().deleteAllCookies();

Purpose: It will delete all the cookies for the current domain.

Parameters: N/A

**Get Cookies**

Method Name: getCookies()

Syntax: driver.manage().getCookies();

Purpose: Get all the cookies for the current domain. This is the equivalent of calling "document.cookie" and parsing the result.

Returns: A Set of cookies for the current domain.

**Get the Cookie with Specific Name**

Method Name: getCookieNamed(java.lang.String name)

Syntax: driver.manage().getCookieNamed(arg0);

Purpose: To Get a cookie with a given name.

Parameters: name - the name of the cookie

Returns: It will return the cookie value for the name specified, or null if no cookie found with the given name