**WebDriver Navigate Methods:**

driver.navigate().to(URL) – Opens the URL

driver.navigate().back() – Go back to the previous page

driver.navigate().forward() – Go back to the next page

driver.navigate().refresh() – Refreshes the page

Example:

**package** Selenium;

**import** org.openqa.selenium.WebDriver;

**import** org.openqa.selenium.firefox.FirefoxDriver;

**public** **class** FirstProgram {

**public** **static** **void** main(String[] args) {

System.*setProperty*("webdriver.gecko.driver", "C:\\BrowserDrivers\\geckodriver.exe");

WebDriver driver = **new** FirefoxDriver();

//Opening an URL

driver.get("http://www.google.com");

//Navigating to a different URL

driver.navigate().to("http://www.rediff.com");

//Navigating back

driver.navigate().back();

//Navigating forward

driver.navigate().forward();

//Refreshing a page

driver.navigate().refresh();

//Closing Browser

driver.close();

}

}

**What is the difference between driver.get() and driver.navigate().to()?**

Both work in the similar way. But driver.get() never stores history and driver.navigate().to() stores history so that yu navigate backward and forward.