Aim: To perform the Before After Method Annotation

Code:

package com.app.TestNGScripts;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.testng.annotations.AfterMethod;

import org.testng.annotations.BeforeMethod;

import org.testng.annotations.Test;

public class BeforeAfterMethod {

WebDriver driver;

@BeforeMethod

public void openBrowser()

{

driver = new ChromeDriver();

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

driver.get("https://tutorialsninja.com/demo/");

}

@Test(priority='1')

public void GetTitle() // Called as a Test Method

{

String title = driver.getTitle();

System.out.println(title);

}

@Test (priority='2')

public void login() throws InterruptedException

{

driver.findElement(By.linkText("My Account")).click();

driver.findElement(By.linkText("Login")).click();

driver.findElement(By.id("input-email")).sendKeys("seleniumdemo@gmail.com");

driver.findElement(By.id("input-password")).sendKeys("123456");

driver.findElement(By.xpath("//input[@value='Login']")).click();

Thread.sleep(1500);

}

@Test(priority='3')

public void logout() throws InterruptedException

{

driver.findElement(By.linkText("My Account")).click();

driver.findElement(By.linkText("Login")).click();

driver.findElement(By.id("input-email")).sendKeys("seleniumdemo@gmail.com");

driver.findElement(By.id("input-password")).sendKeys("123456");

driver.findElement(By.xpath("//input[@value='Login']")).click();

Thread.sleep(1500);

driver.findElement(By.linkText("My Account")).click();

driver.findElement(By.linkText("Logout")).click();

Thread.sleep(1500);

}

@AfterMethod

public void closebrowser()

{

driver.close();

}

}

Output:

