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package firstMaven.seleniumTest;

import org.openqa.selenium.By;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.firefox.FirefoxDriver;
import org.testng.annotations.AfterTest;
import org.testng.annotations.BeforeTest;
import org.testng.annotations.Test;

public class TestNGDemo {

    FirefoxDriver driver;

    @BeforeTest
    public void openURL ()
    {

        String FirfoxPath = System.getProperty("user.dir")+"\\resources\\geckodriver.exe";

        System.setProperty("webdriver.gecko.driver", FirfoxPath);
        driver = new FirefoxDriver();
        driver.manage().window().maximize();
        driver.navigate().to("http://www.amazon.com");
    }

    @Test
    public void findElementAll()
    {
        WebElement allButton =
            driver.findElement(By.xpath("/html/body/div[1]/header/div/div[4]/div[1]/a/i"));
        allButton.click();
    }

    @Test
    public void findElementComputer()
    {
        WebElement computer =
            driver.findElement(By.xpath("/html/body/div[3]/div[2]/div/ul[1]/li[8]/a/div"));
        computer.click();
    }

    @Test
    public void selectComputerAndTablet()
    {
        WebElement computerAndTablet =
            driver.findElement(By.xpath("/html/body/div[3]/div[2]/div/ul[6]/li[5]/a"));
        computerAndTablet.click();
    }

    @Test
    public void selectSamsung()
    {
        WebElement samsungButton =
            driver.findElement(By.xpath("/html/body/div[1]/div[2]/div[1]/div[2]/div/div[3]/span/div[1]/div/div/div[4]/ul/li[3]/span/a/div/label/i"));
        samsungButton.click();
    }
}

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@Test
public void selectProduct()
{
    WebElement selectProduct =
        driver.findElement(By.xpath("/html/body/div[1]/div[2]/div[1]/div[1]/div/span[3]/div[2]/div[2]/div/div/div/div/div[2]/div[1]/h2/a/span"));
    selectProduct.click();
}

@Test
public void addCart()
{
    WebElement addToCart = driver.findElement(By.id("add-to-cart-button"));
    addToCart.click();
}

@Test
public void goCart()
{
    WebElement goToCart = driver.findElement(By.id("nav-cart-text-container"));
    goToCart.click();
}

@Test
public void deleteProduct()
{
    WebElement deleteProduct = driver.findElement(By.name("submit.delete.C98b13b99-195d-4ae2-a4bf-d4179c061a7a"));
    deleteProduct.click();
}

@AfterTest
public void close ()
{
    driver.quit();
}

}

```