

Name:Nayak Ashmitha Suresh
Emp id:2580082

Source Code

```
package Project;

import org.openqa.selenium.By;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.chrome.ChromeDriver;
import org.openqa.selenium.interactions.Actions;

public class AmazonProject
{
    public static void main(String[] args) throws InterruptedException {
        {

            ChromeDriver driver = new ChromeDriver();

            driver.manage().window().maximize();
            driver.get("https://www.amazon.in/");

            WebElement LaptopsLink = driver.findElement(By.linkText("Laptops"));
            LaptopsLink.click();

            WebElement LaptopsAccessoriesMenu = driver.findElement(By.id("nav-subnav"));
            Actions actions = new Actions(driver);
            actions.moveToElement(LaptopsAccessoriesMenu).build().perform();

            WebElement DellLink = driver.findElement(By.linkText("Dell"));
            DellLink.click();

            driver.findElement(By.linkText(" Dell 15 Laptop, Intel Core i5-1135G7 Processor/ 8GB/ 1TB+256GB SSD/15.6\"-Resistant Keyboard/Black Color/ 1.69kg")).click();

            String currentTab = driver.getWindowHandle();

            for (String tab : driver.getWindowHandles())
            {
                if (!tab.equals(currentTab))
                {
                    driver.switchTo().window(tab);
                    break;
                }
            }
            WebElement buyNowButton = driver.findElement(By.id("buy-now-button"));
            buyNowButton.click();
            String ActualText = driver.findElement(By.className("a-spacing-small")).getText();
            String ExpectedText = "Sign in";
            if (ActualText.equals(ExpectedText))
            {

```

```
System.out.println("User sees the text 'Sign in' on the last page.");  
}  
else {  
System.out.println("User does not see the text 'Sign in' on the last  
page.");  
}  
Thread.sleep(3000);  
  
driver.navigate().forward();  
  
  
driver.close();  
driver.quit();  
}  
}  
}
```