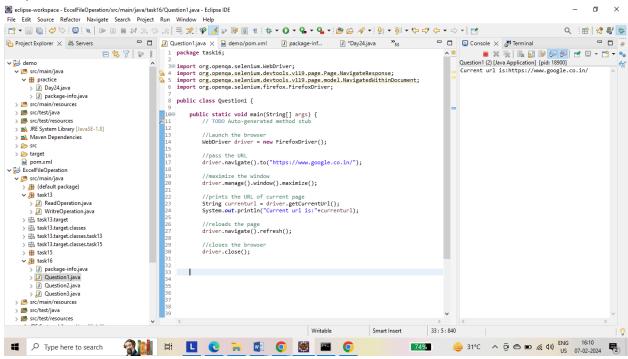
Task - 16

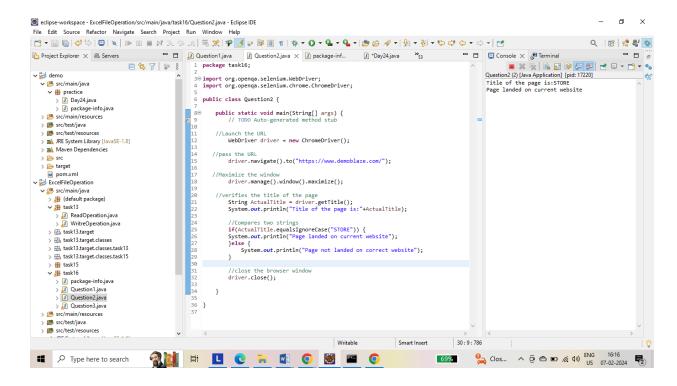
Question 1: Selenium script that opens firefox and prints the current url.

Output:



Question 2: Selenium script to check weather page landed on correct website.

Output:



Question 3: Selenium script to open wikipedia and search for Artificial intelligence and get text.

Output:

```
eclipse-workspace - ExcelFileOperation/src/main/java/task16/Question3.java - Eclipse IDE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            o ×
   File Edit Source Refactor Navigate Search Project Run Window Help
Q 🔡 😭 🐉 🔯
                                                                                                                                                                                                                                           □ □ ② Question1.java ② Question2.java ② Question3.java × ② *Day24.java **53 □ □ □ Console × ③□ Terminal
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          - - -
Project Explorer X & Servers
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        Question3 (2) [Java Application] C:\Program Files\Java\jdk-17\bin eq
                                                                                                                                                                                                                                                                                                            1 package task16;
                                                                                                                                         □ \( \frac{1}{2} \) \( \frac{1} \) \( \frac{1}{2} \) \( \frac{1}{2} \) \( \frac^
     a⊖ import org.openqa.selenium.By;
                ✓ (# src/main/java
✓ ∰ practice
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               The title is:History
                                                                                                                                                                                                                                                                                                                             import org.openqa.selenium.By,Byld;
import org.openqa.selenium.Keys;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.webDriver;
import org.openqa.selenium.chrome.ChromeDriver;
                           > Day24.java
> Day24.java
> package-info.java

src/main/resources
                  > 🌁 src/test/java
                    > # src/test/resources
                                                                                                                                                                                                                                                                                                                                                     public static void main(String[] args) {
                    > M JRE System Library [JavaSE-1.8]
                    > Maven Dependencies
                > 🗁 src
                                                                                                                                                                                                                                                                                                                                                                               WebDriver driver = new ChromeDriver():
                               m pom.xml
                                                                                                                                                                                                                                                                                                                                                                             driver.navigate().to("https://www.wikipedia.org/");

→ 

ExcelFileOperation

ExcelFileOperatio
                    //Maximize the window
driver.manage().window().maximize();
                               > ## (default package)
                               ∨ de task13
                                            > 🔝 ReadOperation.java
                                                                                                                                                                                                                                                                                                                                                                             //search for the query driver.findElement(By.id("searchInput")).sendKeys("Artificial Intelligence" driver.findElement(By.id("searchInput")).sendKeys("Artificial Intelligence") and the search for the query driver. The search for the query driver for the query driver for the query driver. The property of the query driver for the query driver for the query driver. The property of the query driver for the query driver for the query driver. The query driver for the query driver for the query driver. The query driver for the query driver for the query driver for the query driver for the query driver. The query driver for the query drive
                                                   WritreOperation.java
                               > 🛱 task13.target
> 🛱 task13.target.classes
                                                                                                                                                                                                                                                                                                                                                              //Select history from search
driver.findElement(By.className("vector-toc-text")).click();
                               > 🖶 task13.target.classes.task13
                                                                                                                                                                                                                                                                                                                                                          //Prints the title of the section
String ActualText = driver.findElement(By.id("History")).getText();
System.out.println("The title is:"+ActualText);
                                      task13.target.classes.task15
                               ∨ / task16
                                            //Close browser wi
//driver.close();
                                                > 🔃 Question3.java
                                                                                                                                                                                                                                                                                                     37 }
                    > # src/main/resources
                    > # src/test/java
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            34:8:949
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    Smart Insert
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—----Thank you —----