**Write a Selenium Java script to automate the following scenario.**

1. Write a Selenium Java script to automate the following scenario:

\* Write the code to launch ChromeDriver, maximize the window, and navigate to the https://iqueryui.com/datepicker/ URL

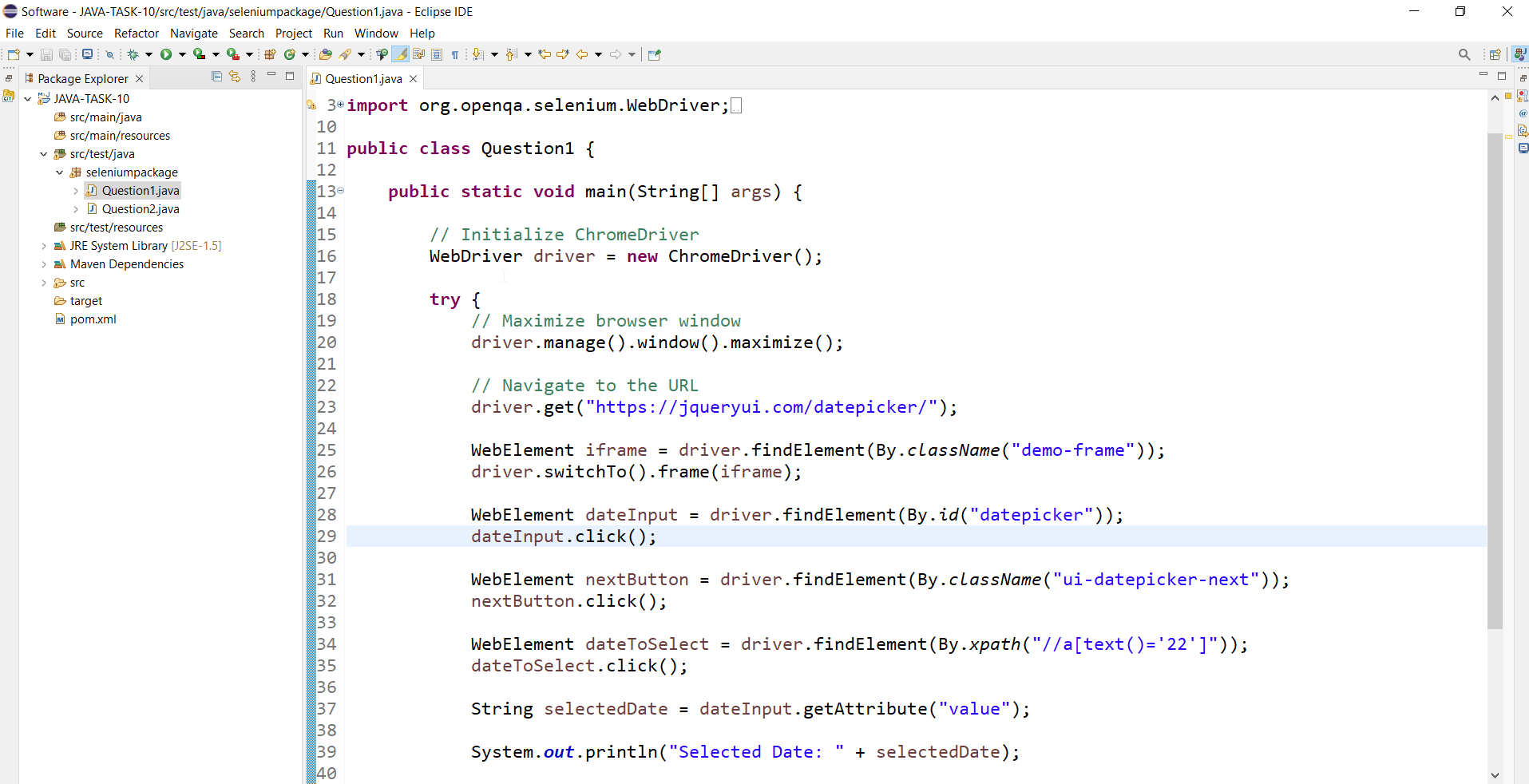
\* Switch to the iframe that contains the datepicker

\* Write the code to select the next month from the datepicker

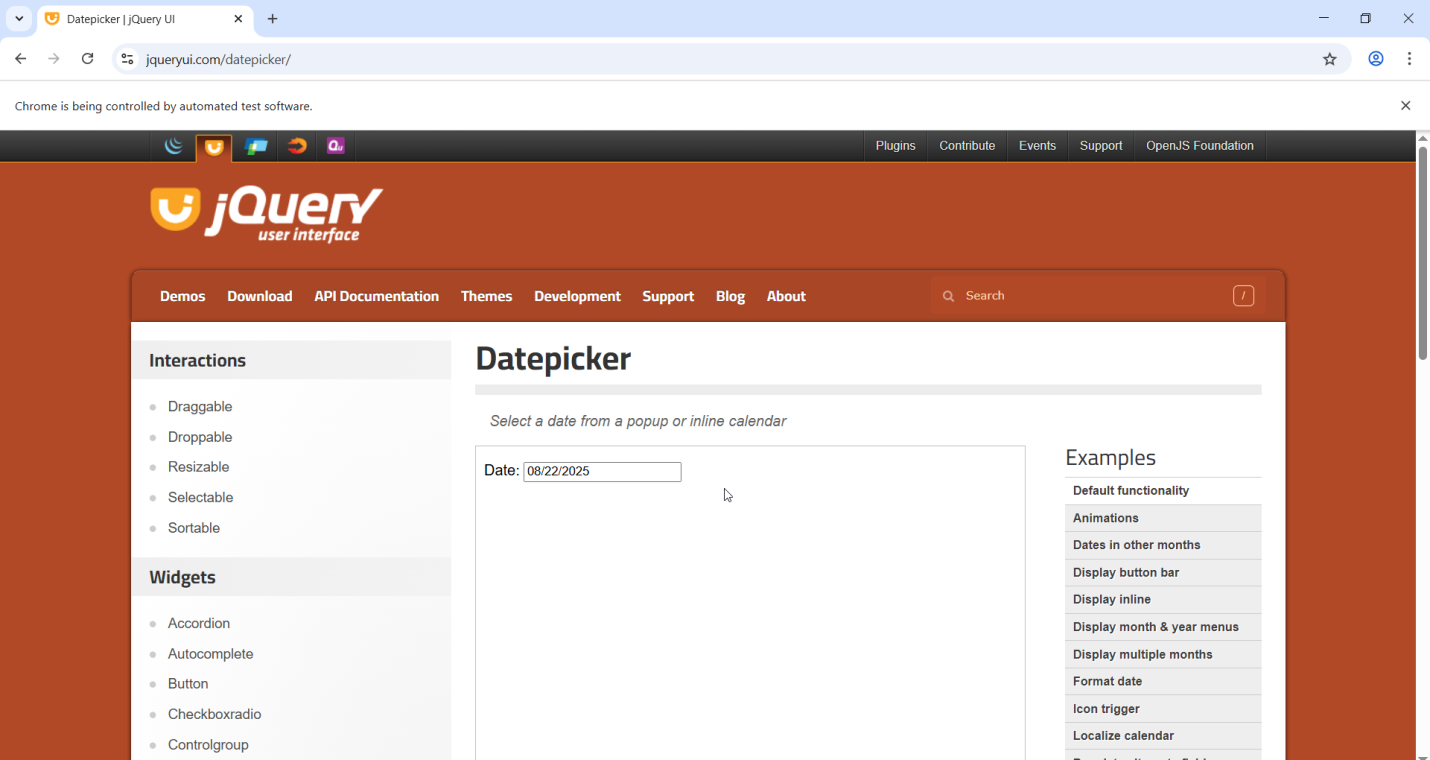
\* Write the code to select the date "22" from the date picker

\* Close the browser window and quit the WebDriver instance

\* print the selected date on console as output







2).To Automated Drag and Drop Operation using Selenium Java.

Steps to be performed:

1. Open the Chrome/Firefox/Safari browser.

2. Navigate to the jQueryUI droppable website (https://jqueryui.com/droppable/).

3. Find the source element with the text "Drag me to my target" and the target element with the text "Drop here".

4. Perform the drag and drop operation from the source element to the target element.

5. Verify that the drag and drop operation is successful by checking the color property of the target element's CSS.

6. Verify that the text of the target element has changed to "Dropped!" after the drop

