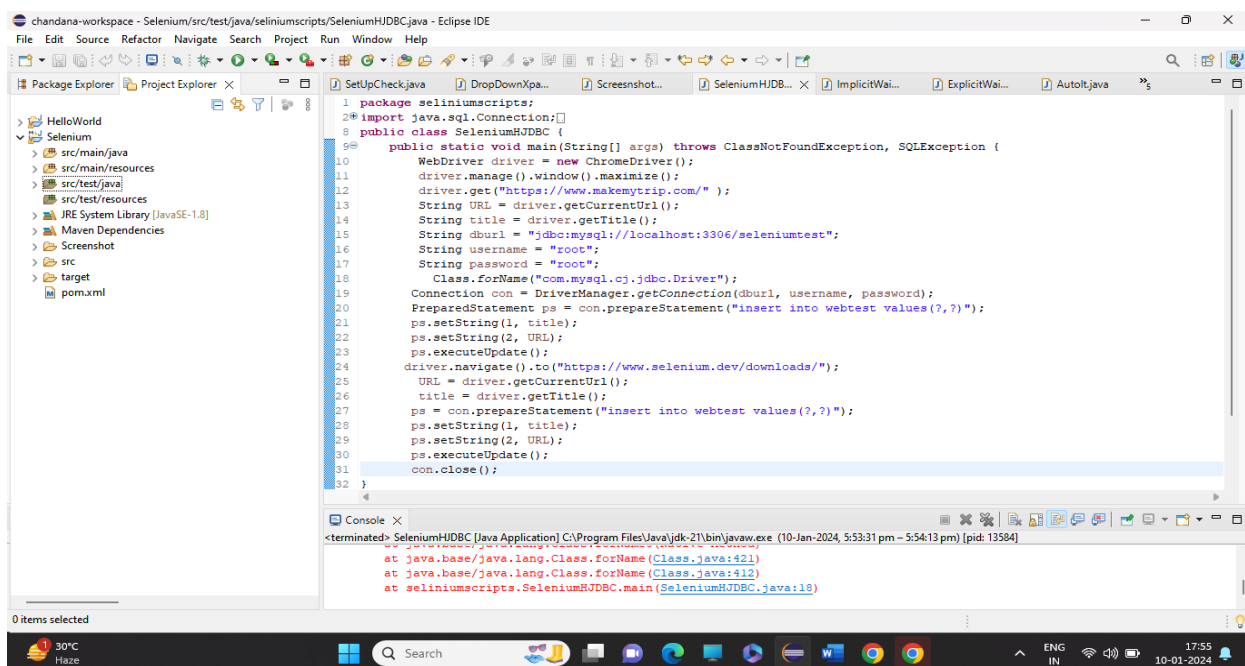


Create a Program to Upload Files and Handle Various Web Elements.

Creating AutoIT script:



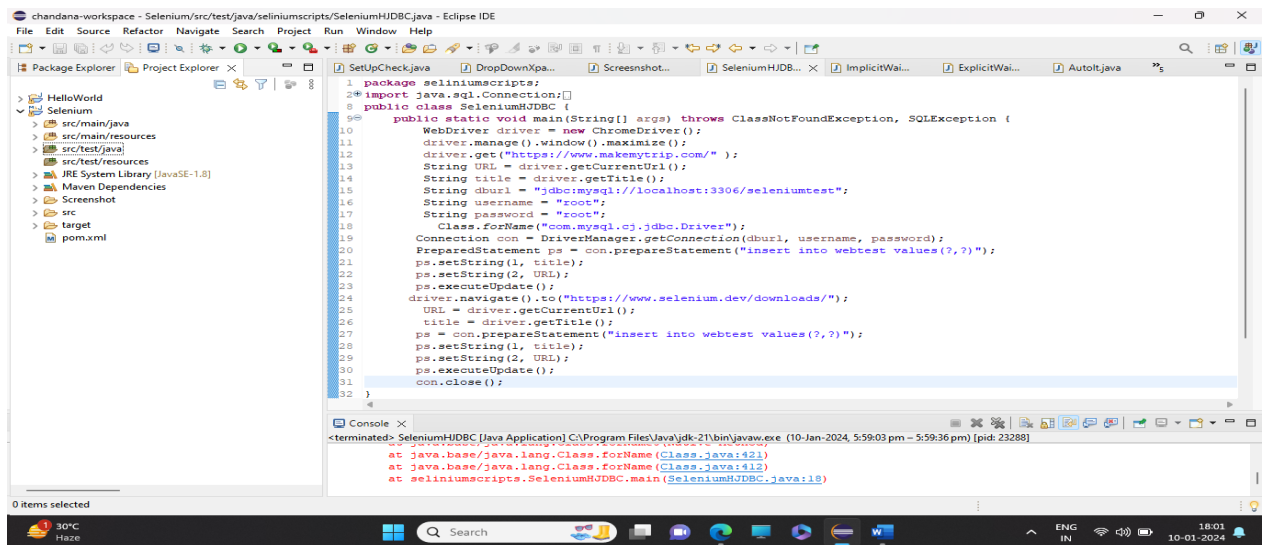
The screenshot displays the Eclipse IDE interface. The Package Explorer on the left shows a project named 'Selenium' with a package 'seliniumscripts'. The main editor shows the source code for 'SeleniumHJDBC.java'. The code imports 'java.sql.Connection' and defines a 'main' method that initializes a ChromeDriver, navigates to 'https://www.selenium.dev/downloads/', and interacts with a database. The Console at the bottom shows the execution output, indicating the program terminated successfully.

```
1 package seliniumscripts;
2 import java.sql.Connection;
3
4 public class SeleniumHJDBC {
5     public static void main(String[] args) throws ClassNotFoundException, SQLException {
6         WebDriver driver = new ChromeDriver();
7         driver.manage().window().maximize();
8         driver.get("https://www.makemytrip.com/");
9         String URL = driver.getCurrentUrl();
10        String title = driver.getTitle();
11        String dburl = "jdbc:mysql://localhost:3306/seleniumtest";
12        String username = "root";
13        String password = "root";
14        Class.forName("com.mysql.cj.jdbc.Driver");
15        Connection con = DriverManager.getConnection(dburl, username, password);
16        PreparedStatement ps = con.prepareStatement("insert into webtest values(?,?)");
17        ps.setString(1, title);
18        ps.setString(2, URL);
19        ps.executeUpdate();
20        driver.navigate().to("https://www.selenium.dev/downloads/");
21        URL = driver.getCurrentUrl();
22        title = driver.getTitle();
23        ps = con.prepareStatement("insert into webtest values(?,?)");
24        ps.setString(1, title);
25        ps.setString(2, URL);
26        ps.executeUpdate();
27        con.close();
28    }
29 }
```

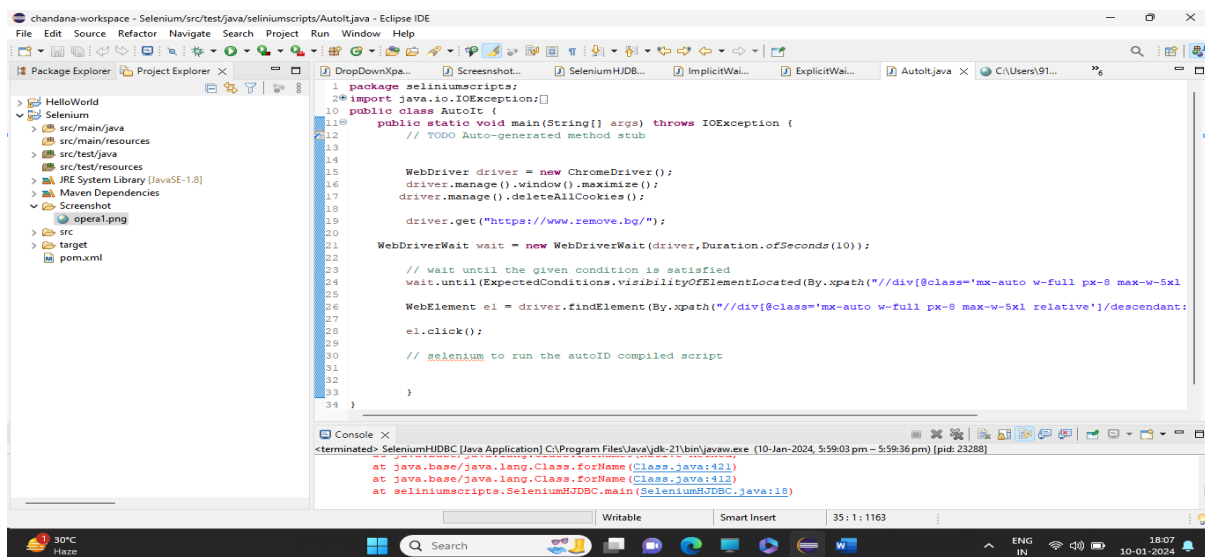
Console Output:

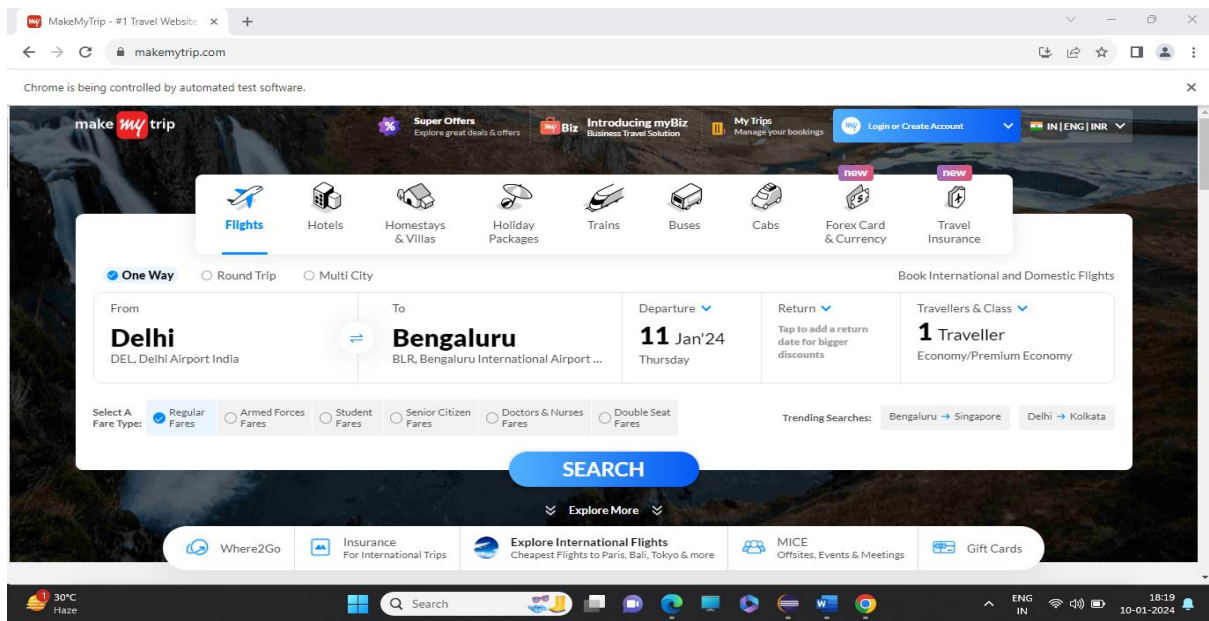
```
<terminated> Selenium-HJDBC [Java Application] C:\Program Files\Java\jdk-21\bin\javaw.exe (10-Jan-2024, 5:53:31 pm - 5:54:13 pm) [pid: 13584]
at java.base/java.lang.Class.forName(Class.java:421)
at java.base/java.lang.Class.forName(Class.java:412)
at seliniumscripts.SeleniumHJDBC.main(SeleniumHJDBC.java:18)
```

Create class to write Selenium JDBC script:



Create a class for Screenshot:





GitHub link:

<https://github.com/chandana161/handlingwebelements-project.git>

Submitted by
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