

LessonEnd Project

Class- Write the Selenium JDBC script

```
package seleniumScripts;
import java.sql.Connection;
import java.sql.DriverManager;
import java.sql.PreparedStatement;
import java.sql.SQLException;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.chrome.ChromeDriver;
public class SeleniumHJDBC {

    public static void main(String[] args) throws
ClassNotFoundException, SQLException {
        // TODO Auto-generated method stub

        WebDriver driver = new ChromeDriver();

        driver.manage().window().maximize();

        // go to webpage, fetch its URL and title
and store in a DB
        driver.get("https://www.facebook.com/");

        String URL = driver.getCurrentUrl();
        String title = driver.getTitle();

        // send the URL and title to the
DB

        String dburl =
"jdbc:mysql://localhost:3306/seleniumtest";
        String username = "root";
        String password = "root";

        Class.forName("com.mysql.cj.jdbc.Driver");
```

```
        Connection con =
DriverManager.getConnection(dburl, username,
password);

        PreparedStatement ps =
con.prepareStatement("insert into webtest
values(?,?)");
        ps.setString(1, title);
        ps.setString(2, URL);
        ps.executeUpdate();

driver.navigate().to("https://www.selenium.dev/downl
oads/");

        URL = driver.getCurrentUrl();
        title = driver.getTitle();

        ps = con.prepareStatement("insert into
webtest values(?,?)");
        ps.setString(1, title);
        ps.setString(2, URL);
        ps.executeUpdate();

        con.close();
}
}
```