**MVC(Model View Control)-WEB-JDBC**

1. **M(Model)**
   1. **先建立資料庫**
      1. Schema
      2. Table
   2. **再撰寫Class-🡪SRC**
      1. Model
      2. Connect
      3. Dao
      4. Controller
2. **V(view)**
   1. **Frantend UI:Html+Css+javascript**
   2. **Backend UI:Jsp**
3. **C(Controller)**
   1. **Servlet**
   2. **Exception**
   3. **Filter**
   4. **Web.xml**
4. **Database廠商提供**
   1. **Mysql**
      1. Com.mysql.jdbc.Driver
      2. <url:jdbc:mysql://localhost:3306/schema>名稱
      3. User:root
      4. Password:
   2. **MSSQL**
      1. Com.microsoft.jdbc.SQLServerDriver
      2. <url:jdbc:microsoft:sqlserver://localhost:1443;Database=school;User=root;Password=999>
   3. **Oracle**
      1. Oracle.jdbc.driver.OracleDriver
      2. <url:jdbc:oracle:thin:@localhost:1521:school>
      3. User
      4. Password
5. **Java.sql.\***
   1. **Statement**
   2. **preparedStatement**
   3. **ResultSet**
6. **CRUD->SQL語法**
   1. **C(create)->新增**
   2. **R(Read)->讀取查詢**
   3. **U(Update)->更新**
   4. **D(Delete)->刪除**