JDBC Task

package com.training;

import java.sql.\*;

public class JdbcDemo5 {

public static void main(String[] args) throws SQLException,ClassNotFoundException {

//step1 create driver

Class.forName("oracle.jdbc.OracleDriver");

//step2

//url,id,pwd

Connection con=DriverManager.getConnection("jdbc:oracle:thin:@localhost:9501/XE","system","rps@123");

System.out.println("connection is success");

Statement st=con.createStatement();

// cretae,altre,drop,insert,delete,update

st.executeUpdate("create table products(id number primary key,name varchar(10),price number)");

st.executeUpdate("insert into products values(4,'bag',999)");

st.executeUpdate("insert into products values(5,'book',1999)");

st.executeUpdate("insert into products values(7,'pensil',589)");

st.executeUpdate("insert into products values(6,'table',2999)");

st.executeUpdate("insert into products values(8,'pen',998)");

st.executeUpdate("update products set price =2000 where id=4");

st.executeUpdate("update products set price =1520 where id=8");

st.executeUpdate("delete from products where id=5");

st.executeUpdate("delete from products where id=7");

System.out.println("table created, inserted");

ResultSet rs=st.executeQuery("select \* from products");

while(rs.next()) {

System.out.println(rs.getString(1)+" "+rs.getString(2)+" "+rs.getString(3));

}

}

}

Output

