

```
1 package com.jtc.oracle_procedure;
2
3 import java.sql.Connection;
4 import java.sql.DriverManager;
5
6 public class Oracle_Procedure {
7     public static void main(String[] args) {
8         Connection con = null;
9         java.sql.CallableStatement cs = null;
10        try {
11            Class.forName("oracle.jdbc.driver.OracleDriver");
12            con = DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:XE",
13            "sys as sysdba", "Myoracle@1234");
14            String sql = "{call studentInfo(?,?,?,?)}";
15            //String delete = "delete from student where id = ?";
16            //cs = con.prepareCall(delete);
17            cs = con.prepareCall(sql);
18
19            cs.setInt("id", 116); cs.setString("name", "Joker"); cs.setInt("phone",
20            81203456); cs.setString("city", "Jharkhand");
21
22            //cs.setInt(1, 116);
23
24            int a = cs.executeUpdate();
25            System.out.println(a);
26        } catch (Exception e) {
27            e.printStackTrace();
28        } finally {
29            try {
30                if (con != null)
31                    con.close();
32                if (cs != null)
33                    cs.close();
34            } catch (Exception e2) {
35                e2.printStackTrace();
36            }
37        }
38    }
39 }
40
41 /*
42  * create or replace procedure insertStudentInfo(id in int,nm in varchar,eml
43  date)
44  as
45  begin
46  insert into jtcstudents values(id,nm,eml,phn,fee,dob);
47  end;
48  /
49  */
50
```