myfiles

« OS (C:) › myfiles

Search myfiles

Quick access

Desktop

Name	Date modifie
SalesOrder.csv	2/5/2019 12:4

C:\myfiles\SalesOrder.csv - Notepad++

File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?

change.log | ta_majors.csv | new 1 | index.html | WebTools_TAs.txt | TAController.java | listener.ora | SalesOr

```
1  SalesOrderID,RevisionNumber,OrderDate,DueDate,ShipDate
2  43659,3,7/1/2005,7/13/2005,7/8/2005,5,0,SO43659,PO5221
```

MyApp - NetBeans IDE 8.2

File Edit View Navigate Source Refactor Run Debug Profile Team Tools Window Help

Search (Ctrl+I)

<default config>

Start Page | MyApp.java

Source History

Files Servi...
- MyApp
  - Source Packages
    - myapp
      - MyApp.java
  - Test Packages
  - Libraries
  - Test Libraries

main - Navigator
Members
- MyApp
  - main(String[] args)

```java
12      public class MyApp {
13
14          public static void main(String[] args) {
15
16              try {
17                  Class.forName("org.relique.jdbc.csv.CsvDriver");
18
19                  // Create a connection. The first command line parameter is
20                  // the directory containing the .csv files.
21                  // A single connection is thread-safe for use by several threads.
22                  String pathToDirecotryContainingCSV = "C:\\myfiles\\";
23                  Connection conn = DriverManager.getConnection("jdbc:relique:csv:" + pathToDirecotryContainingCSV);
24
25                  // Create a Statement object to execute the query with.
26                  // A Statement is not thread-safe.
27                  Statement stmt = conn.createStatement();
28
29                  // Select SalesOrderID, and OrderDate from SalesOrder.csv
30                  ResultSet rs = stmt.executeQuery("SELECT SalesOrderID, OrderDate FROM SalesOrder");
31
32                  while (rs.next()) {
33                      //use index or column names. remember column indexes start from 1
34                      System.out.println(rs.getString(1) + "\t" + rs.getString(2));
35                  }
36
37                  // Clean up
38                  conn.close();
39              } catch (ClassNotFoundException ex) {
40                  System.out.println("ClassNotFoundException: " + ex.getMessage());
41              } catch (SQLException ex) {
42                  System.out.println("SQLException: " + ex.getMessage());
43              }
44          }
```

30:13   INS

Output - MyApp (run)

```
75114   7/31/2008
75115   7/31/2008
75116   7/31/2008
75117   7/31/2008
75118   7/31/2008
75119   7/31/2008
75120   7/31/2008
75121   7/31/2008
75122   7/31/2008
75123   7/31/2008
BUILD SUCCESSFUL (total time: 1 second)
```

Finished building MyApp (run).

30:13   INS