Compiler : Eclipse

OS : windows 7

These codes have implemented these 5 functions: group by with having, in, natural join, anti join and left outer join.

The query for each function is:

Group by having:



IN:



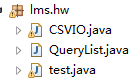
Natural Join:



Anti Join:



Please run this code by following steps below:

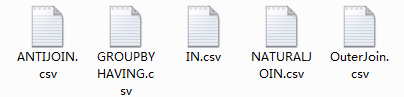
1. Open eclipse and create a project.
2. Create package named lms.hw and drag java files into the package.
3. Put csv data files into D:/ or you can modify the path in test.java where the relation is.
4. Run test.java.

The data in csv file:

Please check the Customers.csv and Orders.csv in the file.

The expected result:

You will find five csv files in D:/ or in the path you modified in test.java



The expected result is in the file.