Running the final version of TheLibrary schema

This file accompanies the cd-rom included with the text *"An introduction to object-oriented system development, with Jade", 5th Edition, B. J. Clarke,* Jade Software Corporation, Christchurch, NZ.

Overview

On the cd-rom, in the folder called \SolnSchemas we find about 50 snapshots (Schema | Extracts) taken as the project in the text was developed.

If, right at the outset, you wish to see the final version—to see where you are heading—then load that final version as follows.Then you may run it.

Loading the final version

a) Load the schema

1. Open the Jade development environment.
2. Select RootSchema.
3. Use Schema | Load
4. Navigate to \JadeBook\SolnSchemas. If you have finished installing Jade this folder should now be in your computer.
5. From that folder, select the highest numbered .scm file for TheLibrary.
6. Click in the next textbox. Jade will autoselect the .ddb file.
7. Click OK. The schema will load.

b) Run the application and load the data

8. Right-click the green arrow 'Run' tool.
9. Click Continue.
10. Click the File | RebuildDB menu choice.
11. Navigate to the \Datafiles folder and …
12. …select in turn each of the data files offered: file for Books, Vendors … Skills. Choose the full files—not the test files, whose names end with 'T'.
13. When all are loaded you can proceed to make menu choices and see the action.
14. We suggest …
    - Circulation | Advice on topics,
    - Management | Statistics,
    - Management | Set message of the day,
    - Circulation | View Books (use the Browser control) and
    - Circulation | Wherels …
15. … None of which require prior knowledge.