

Re: Export all classes in call graph?

Source: <http://coding.derkeiler.com/Archive/Java/comp.lang.java.programmer/2005-06/msg01472.html>

- *From:* iamfractal@xxxxxxxxxxxx
 - *Date:* 16 Jun 2005 00:41:06 -0700
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Hi, Robert!

This won't "export" your classes (I must admit, I'm not entirely sure what that means), and will, like JDepend, just show you the dependency results, but it will show you the individual classes, and not just the packages (as is JDepend's strength).

<Prepares trumpet for a really good blow.>

- 1) Go to www.EdmundKirwan.com -> Fractal -> Fractality.
- 2) Download version 2.0, and start the jar file.
- 3) Click File -> Options -> Advanced -> Java Class files -> OK
- 4) Click File -> Load mast name space, and enter the root directory of your class structure.
- 5) When the system is loaded, right click on any package, and click "Dependencies from," to see all the class referenced from that package.
- 6) And while you're at it, click Analyis view -> Circular dependencies, to if they've been naughty little programmers (or nice).

Some caveats:

- 1) Jars within jars are not analysed (in the Personal Edition).
- 2) Default-package classes are not analysed (in the Personal Edition).
- 3) Class files are not guaranteed to hold references to all the classes referenced in the sources files. For example, if you import a public static variable from another class, then the compiler puts that value into your class file without storing a reference to the class from which it was taken.
- 4) Yes, yes, the documentation is out-of-date, but will be synchronised with Version 2.1, expected any moment ...

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www.EdmundKirwan.com - Home of The Fractal Class Composition.

- *Follow-Ups:*

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• **References:**

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