

Assignment 11

16.05.2006

Due date: 22.06.2006

After having implemented and refactored the library application until now, we are ready to analyse how good the implementation is ! - How do we do it ?

Download JDepend (<http://www.clarkware.com/software/JDepend.html>), run JDepend on your application, and analyse the results.

You should be able to explain:

- what JDepend is
- why you may want to use it
- what kind of design quality metrics JDepend calculates
- each design quality metric in detail
- the results for your application !
- What to refactor, reengineer and redesign in order to improve the design.