



Workshop Exercises for Ant 1.6 Course – Amdocs Environment

Amdocs Environment

Exercise 1

Write a “mini build system”, the build system should have

- A generic file with one target, this target (echo-message) will print the value of the ‘message.to.print’ property (the filename should be *build_generic.xml*)
- The value of the property should be loaded from a property file, the property file name will be *build_generic.properties* and it should be on the same directory as the *build_generic.xml* file
- Write your own ‘project’ *build.xml* file, this file should
 - use the *build_generic.xml* file and the generic properties file
 - have a single target named ‘do-echo’ which invokes the generic ‘echo-message’ target

Exercise 2

Add a way the project can override generic properties, use this feature to override the projects specific message printed by the generic ‘echo-message’ target.

Exercise 3

Add a ‘project filtering’ feature. If the property ‘ignore.project’ is defined the project’s specific properties should NOT be loaded
