

ReleaseInstructions2

Release instructions

The following is the basic procedures for doing a Castor release:

1. Checkout a fresh copy to clean directory
2. Make sure the entire project builds by running build.bat or build.sh
3. Make sure all test cases are passing
4. Update src/doc/contributors.xml, if necessary, by adding any new contributors
5. Update src/etc/CHANGELOG
6. Update, if necessary, any docs in src/doc
7. Update src/doc/release-notes.xml
8. Update src/etc/VERSION
9. Update src/main/org/exolab/castor/util/Version.java
10. Do build: build release
11. Upload dist/* to /home/projects/castor/dist/<release> at beaver.codehaus.org
12. Upload build/doc/* /home/projects/castor/public_html at beaver.codehaus.org. Before doing so, please create a sub-directory (using the current release number) under public_html and move the current documentation there.
13. In Jira, flag this release as 'released'.
14. Announce release via forums and mailing lists
15. Push short announcements to
 - #*<http://theServerSide.com>
 - #*<http://www.java.net>
 - #*the newsgroup alt.comp.lang.java.
 - #*freshmeat
 - #*xmlhack.

Post-release instructions

Synchronisation with ibiblio.org/maven2

By default, following the instructions above, Castor will be deployed on the Codehaus Maven repository only. To get the Castor release artefacts properly propagated to <http://ibiblio.org/maven2>, please either send a short email to the 'maven-dev' mailing list or raise a Jira chore at <http://jira.codehaus.org/browse/MEV>

Maven integration

To make a new Castor release available for Maven builds, at [IBiblio](http://ibiblio.org), under the dist directory, create a jars directory with relative symbolic links to jars in dist/<release> subdirectories.

e.g. If you are in jars directory:

```
ln -s ../0.9.6/castor-0.9.6.jar castor-0.9.6.jar
```