## **Updating the Lenya Website**

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## 1. Generating changes.html

changes.html can be directly generated from the SVN commit logs with the following procedure:

- install Saxon 8 (http://saxon.sf.net) (the svn2changes stylesheet requires a XSLT 2.0 processor)
- run svn log -v --xml http://svn.apache.org/repos/asf/lenya > log.xml in the root of the docu branch. This might take a while as the log file is several MB in size.
- run java -jar saxon8.jar -o status.xml log.xml tools/svn2changes.xsl
- run forest (You may have to increase forrest.maxmemory in forrest.properties to get around out of memory exceptions.) Forrest will take a LONG TIME to generate changes.html.

If everything went alright, you will find changes.html, changes.pdf and changes.rss inside your xdocs directory.

## 2. Updating the Lenya website

- svn co https://svn.apache.org/repos/asf/lenya/docu/ lenya.docu->This is our documentation and website source tree
- svn co https://svn.apache.org/repos/asf/lenya/site/ lenya.apache.org->This is our deployed website tree (it is the svn-root for our website)
- Build Forrest (http://forrest.apache.org/build.html)
  - go to the root of lenya/docu
- forrest
- Create and copy the Javadoc (build javadocs, Copy from build/webapp/site/apidocs to lenya/site/apidocs/1.2)
- Add, remove, commit to lenya/site

There is a cron job on minotaur which will do 'svn update' every 12 hours (see ~thorsten/bin/mycrontab). If you want to do it manually then ...

- Login to minotaur.apache.org
- minotaur@apache.org > /x1/home/thorsten/bin/lenya-update.sh