

checkstyle.antlet

by Antlet Documentation

Description: Checks that the sourcecode conforms to a specific coding convention and style. It can also be useful to check that every file has the correct license in it and appropriate javadocs.

1. Main Targets

checkstyle.report
<i>Description:</i> Checks the style of the sourcecode
<i>Comment:</i> Make checkstyle report xdoc

2. Helper Targets

3. Internal Targets

-checkstyle.init
<i>Description:</i>
<i>Comment:</i> download required jars and initialize checkstyle task and properties

-checkstyle.xml
<i>Description:</i> Reports style checks in xml
<i>Comment:</i>

4. Internal Properties

checkstyle.antlet.build.dir
<i>Description:</i> \${project.build.dir}/checkstyle
<i>Comment:</i>

checkstyle.repository
<i>Description:</i> http://www.ibiblio.org/maven/checkstyle/jars/
<i>Comment:</i> location from which the checkstyle jars will be downloaded
checkstyle.jar
<i>Description:</i> checkstyle-3.4.jar
<i>Comment:</i>
checkstyle-optional.jar
<i>Description:</i> checkstyle-optional-3.4.jar
<i>Comment:</i>
antlr.repository
<i>Description:</i> http://www.ibiblio.org/maven/antlr/jars/
<i>Comment:</i> location from which the antlr jars will be downloaded
antlr.jar
<i>Description:</i> antlr-2.7.2.jar
<i>Comment:</i>
regexp.repository
<i>Description:</i> http://www.ibiblio.org/maven/regexp/jars/
<i>Comment:</i> location from which the regexp jars will be downloaded
regexp.jar
<i>Description:</i> regexp-1.3.jar
<i>Comment:</i>
commons-beanutils.repository
<i>Description:</i> http://www.ibiblio.org/maven/commons-beanutils/jars/
<i>Comment:</i> location from which the commons-beanutils jars will be downloaded

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commons-beanutils.jar
<i>Description:</i> commons-beanutils-1.6.jar
<i>Comment:</i>
commons-collections.repository
<i>Description:</i> http://www.ibiblio.org/maven/commons-collections/jars/
<i>Comment:</i> location from which the commons-collections jars will be downloaded
commons-collections.jar
<i>Description:</i> commons-collections-2.1.jar
<i>Comment:</i>
commons-logging.repository
<i>Description:</i> http://www.ibiblio.org/maven/commons-logging/jars/
<i>Comment:</i> location from which the commons-logging jars will be downloaded
commons-logging.jar
<i>Description:</i> commons-logging-1.0.3.jar
<i>Comment:</i>
checkstyle.antlet.xdocs.dir
<i>Description:</i> <code>\${forrest.antlet.ctx.dir}/content/xdocs/reports</code>
<i>Comment:</i>
checkstyle.properties
<i>Description:</i> <code>\${checkstyle.antlet.dir}/conf/sun_checks.xml</code>
<i>Comment:</i> The path to the default checkstyle properties file
<i>Description:</i> <code>\${checkstyle.antlet.src.basedir}</code>
<i>Comment:</i>

<i>Description:</i> \${checkstyle.antlet.build.dir}/checkstyle.cache
<i>Comment:</i>