

Ant Build Targets

1. compile

Compiles **ALL** the source of jCharts.

Note:

This target, and all targets unless otherwise noted, require you to be running the JDK 1.4+.

2. compile13

Compiles **ALL** the source of jCharts using the JDK 1.3+. It excludes the code which is specific to the JDK 1.4+, located in the *encoders* package.

Note:

This target requires an environment variable: **JAVA13_HOME** to exist and be pointing to the JDK 1.3+ installation directory.

3. websiteSamples

Generates all the sample chart images used on the website and places them under the *documentation/resources/images/samples* directory.

Depends: compile

4. jar

Creates a jar containing the core jCharts Classes. If you are creating custom mods against the jCharts tree, use this target to build yourself a jar to run against!.

Depends: compile

5. javadocs

Generates JavaDocs for the jCharts sources.

6. war

Creates the **jCharts** Servlet and JSP demo Web Application. Simply drop this .war in your Servlet Containers applications folder and off you go!

Depends: jar

7. deployTomcat

This is a helper Target to build and deploy the Servlet Web Application to the [Apache Jakarta Tomcat](#) Servlet Container.

Note:

This target requires an environment variable: **TOMCAT_HOME** to exist and be pointing to the Apache Tomcat installation directory.

Depends: war

8. release

Builds the Krysalis jCharts release archive which includes **everything**.

Depends: jar,war,javadocs

9. website

Builds the chart samples, runs Forrest and creates a compressed archive.

Depends: compile, websiteSamples