

Third-party libraries

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1. Overview

2. Commons Component Dependencies

Lib Name	Description
junit.jar	JUnit is a simple framework for writing and running automated tests (to execute jpl tests).

3. App Component Dependencies

Lib Name	Description
commons-cli.jar	The commons-cli library provides an API for parsing command line options passed to programs. It's also able to print help messages detailing the options available for a command line tool.

4. Base Component Dependencies

Lib Name	Description
collections-generic.jar	collections-generic-4.01 is a Java 5 generics-enabled version of the popular Jakarta Commons-Collections project. All appropriate classes from Commons-Collections 3.1 have been refactored to support Java generics.

5. Collection Component Dependencies

Lib Name	Description
commons-math.jar	Commons Math is a library of lightweight, self-contained mathematics and statistics components addressing the most common problems not available in the Java programming language or Commons Lang.
commons-primitives.jar	Commons Primitives provides a library of collections and utilities specially designed for use with primitive types.

6. Collection.Render Component Dependencies

Lib Name	Description
jfreechart.jar	JFreeChart is a free 100% Java chart library that makes it easy for developers to display professional quality charts in their applications.
jcommon.jar	JCommon is a Java class library that is used by JFreeChart.

7. Collection.Graph Component Dependencies

Lib Name	Description
jung-algorithms.jar	jung-algorithms provides algorithms for Jung2 project.
jung-api.jar	jung-api.jar are Graph interfaces used by the jung2 project.
jung-graph-impl.jar	jung-graph-impl is a library of Graph implementations for the jung2 project.