

CompatibilityTable

Compatibility Table

Apache Hama Release Version	Apache Hadoop Release Version	Java	Known Compatibilty Problems
0.5.0	0.20.2, 0.20.2-cdh3u3b, and 1.0.x	1.6	None
0.6.1	0.20.2, 0.20.2-cdh3u3b, and 1.x	1.6, and 1.7	None
0.6.2	0.20.2, 0.20.2-cdh3u3b, and 1.x	1.6, and 1.7	None
0.6.3	Hadoop 0.20.x, 1.x, 2.x, and CDH3, CDH4	1.6, and 1.7	Support only HDFS2
0.6.4	Hadoop 0.20.x, 1.x, 2.x, and CDH3, CDH4	1.6, and 1.7	Support only HDFS2
0.7.0	Hadoop 1.x, 2.6+, and CDH3, CDH4	1.7+	Support HDFS2, Mesos and YARN

(NOTE) By default, Hama 0.7 contains hadoop-*-2.7.0.jar files. If you want to use lower or higher version of Hadoop, then you need to replace hadoop jar files in \${HAMA_HOME}/lib folder.

And, to run with Hadoop 1.x, download a src-release tarball and build with following command:

```
% mvn clean install -Phadoop1 -Dhadoop.version=1.x.x
```