

Doxia Release Plan

This is a proposed release plan for Doxia and related pieces of Maven software.

Road map

Below you will find which version of Doxia (first column) is going to be used in other software.

Doxia	Maven	Maven Site Plugin	maven-doxia-tools	Maven PIR Plugin	maven-reporting-impl
1.0.x	2.0.8+	2.0.x	1.0.2+	2.1.2+	2.0.4.2+
1.1.x	2.1.x	2.1.x	1.1.x	2.2.x	2.1.x

Precise Doxia and Doxia Tools version is determined by Maven Site Plugin used.

Any reporting plugin released with Doxia 1.0.x dependency is compatible with Doxia 1.1.x. When a reporting plugin upgrades to Doxia 1.1 to benefit from new features, it's not compatible with Doxia 1.0.x/Maven 2.0.x any more: its prerequisite section should be changed accordingly.

Actions

Action	Developers	Date completed	Comments
Release Doxia 1.0-alpha-11, from the alpha branch	<i>dennisl</i>	2008-05-20	
Update Maven Site Plugin to use Doxia 1.0-alpha-11	<i>dennisl</i>	2008-05-20	
Update Maven PIR Plugin to use Doxia 1.0-alpha-11	<i>dennisl</i>	2008-05-20	
Move the unresolved issues slated for 2.0-beta-7 to 2.0-beta-8 or later	<i>dennisl</i>	2008-05-20	
Release maven-doxia-tools 1.0, a shared component	<i>vsiveton</i>	2008-05-29	
Update Maven Site Plugin to use maven-doxia-tools 1.0	<i>dennisl</i>	2008-05-29	
Update Maven PIR Plugin to use maven-doxia-tools 1.0	<i>vsiveton</i>	2008-05-29	
Release maven-doxia-tools version 1.0.1	<i>dennisl</i>	2008-06-14	
Update Maven Site Plugin to use maven-doxia-tools 1.0.1	<i>dennisl</i>	2008-06-14	
Update Maven PIR Plugin to use maven-doxia-tools 1.0.1	<i>dennisl</i>	2008-06-14	
Release Maven Site Plugin 2.0-beta-7, to avoid having too large releases	<i>dennisl</i>	2008-07-02	
Release Maven PIR Plugin 2.1	<i>vsiveton</i>	2008-07-28	
Release Doxia 1.0	<i>dennisl</i>	2009-02-19	
Update Maven Site Plugin to use Doxia 1.0	<i>dennisl</i>	2009-02-20	
Update Maven 2.0.x to use Doxia 1.0	<i>dennisl</i>	2009-02-20	Done in 2.0.11: MNG-4046
Release Doxia-sitetools 1.0	<i>dennisl</i>	2009-03-01	
Update maven-doxia-tools to use Doxia-sitetools 1.0	<i>dennisl</i>	2009-03-01	
Update Maven Site Plugin to use Doxia-sitetools 1.0	<i>dennisl</i>	2009-03-01	
Release maven-doxia-tools 1.0.2	<i>dennisl</i>	2009-03-04	
Update Maven Site Plugin to use maven-doxia-tools 1.0.2	<i>dennisl</i>	2009-03-04	
Update Maven PIR Plugin to use Doxia 1.0	<i>hboutemy</i>	2009-03-07	
Release Doxia 1.1	<i>vsiveton</i>	2009-03-08	
Update Maven 2.1.x to use Doxia 1.1	<i>vsiveton</i>	2009-03-08	Done in 2.1.0: MNG-3602
Release Maven Site Plugin 2.0	<i>dennisl</i>	2009-03-11	
Release Doxia 1.1.1	<i>ltheussl</i>	2009-06-24	
Update Maven Site Plugin (2.1-SNAPSHOT) to use Doxia 1.1.1	<i>ltheussl</i>	2009-07-17	Done in MSITE-298
Release maven-reporting-impl 2.0.4.2 using Doxia 1.0	<i>dennisl</i>	2009-07-23	
Release Maven PIR Plugin 2.1.2 using Doxia 1.0	<i>dennisl</i>	2009-07-23	
Come up with a way to handle MNG-3402	n/a	n/a	Not relevant anymore. Doxia dep in maven 2.1/2.2 has been set to 1.1. Doxia dep in maven 3 has been removed.
Release maven-doxia-tools 1.1 using Doxia 1.1.1	<i>dennisl</i>	2009-11-24	MSHARED-115
Release doxia and doxia-site-tools 1.1.2 targeting issues of the site plugin	<i>vsiveton</i>	2009-12-07	
Release Maven Site Plugin 2.1 using Doxia 1.1.2	<i>dennisl</i>	2009-12-21	MSITE-419
Release maven-reporting-impl 2.1 using Doxia 1.1.1	<i>ltheussl</i>		
Release Maven PIR Plugin 2.2 using Doxia 1.1.2			

Start collecting a list of issues that blocks a Doxia 1.2 release	<i>ltheussl</i>		
Push that list down to 0	<i>ltheussl</i>		
Release Doxia 1.2	<i>vsiveton</i>		

Feel free to attach your name to any of the actions above, if you are able to help with them.

sorting out Maven dependencies on Doxia

As seen in [MNG-3402](#), Maven 2 distributes a **doxia-sink-api** copy in its uber-jar: this is the main dependency between Maven and Doxia. Every API change in doxia-sink-api needs to be included in a Maven version before it can be used in a plugin (setting this Maven's version as prerequisite).

There are other more subtle dependencies in miscellaneous parts of Maven.

Doxia: doxia-sink-api

`interface org.apache.maven.doxia.sink.Sink` (since 1.0-alpha-6, no API change until 1.0)

deprecated `interface org.codehaus.doxia.sink.Sink` extends `o.a.m.d.s.Sink` (since 1.0-alpha-7)

`interface org.apache.maven.doxia.sink.SinkFactory` (since 1.0-alpha-9)

`interface org.apache.maven.doxia.sink.SinkEventAttributes` (since 1.1)

Maven Components: [maven-reporting-api](#)

`interface org.apache.maven.reporting.MavenReport#generate(org.codehaus.doxia.sink.Sink, Locale)`

`interface org.apache.maven.reporting.MavenMultiPageReport` extends `MavenReport` (since maven-reporting-api 3.0)
`#generate(org.apache.maven.doxia.sink.Sink, SinkFactory, Locale)`

maven-reporting-api is included in Maven 2.x releases, but has moved to Maven Shared Components for 3.0 release: it is not included in Maven 3 any more.

Maven [2.0.2;2.0.7] contains doxia-sink-api 1.0-alpha-7

Maven 2.0.8 contains doxia-sink-api 1.0-alpha-9

Maven 2.0.9 contains doxia-sink-api 1.0-alpha-10, equivalent to alpha-9

Maven 2.0.10 contains doxia-sink-api 1.0-alpha-11, equivalent to alpha-9

Maven 2.0.11 contains doxia-sink-api 1.0, equivalent to alpha-9

Maven Shared: [maven-reporting-impl](#)

`abstract class org.apache.maven.reporting.AbstractMavenReport` implements `MavenReport`
`#generate(org.apache.maven.doxia.sink.Sink, SinkFactory, Locale)`

Maven Plugins: [maven-site-plugin](#)

`interface org.apache.maven.doxia.sink.SinkFactory` (same as doxia-sink-api 1.0-alpha-9, to avoid Maven 2.0.8 as a prerequisite: see [MSITE-368](#))

`interface org.apache.maven.reporting.MavenMultiPageReport` extends `MavenReport` (same as maven-reporting-api 3.0, to avoid Maven 3.0 as a prerequisite)
`#generate(org.apache.maven.doxia.sink.Sink, SinkFactory, Locale)`