

# Mapping dependencies by version

jar	2.5.x dependency	2.6.x dependency	2.7.x dependency	2.8.x dependency
alias-api	<pre>&lt;groupId&gt;org. sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-alias- api&lt;/artifactId&gt;</pre>	<pre>&lt;groupId&gt;org.sakaiproject. kernel&lt;/groupId&gt; &lt;artifactId&gt;sakai-kernel- api&lt;/artifactId&gt;</pre>	same as 2.6.x	same as 2.6.x
authz-api	<pre>&lt;groupId&gt;org. sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-authz- api&lt;/artifactId&gt;</pre>	<pre>&lt;groupId&gt;org.sakaiproject. kernel&lt;/groupId&gt; &lt;artifactId&gt;sakai-kernel- api&lt;/artifactId&gt;</pre>	same as 2.6.x	same as 2.6.x
cluster-api	<pre>&lt;groupId&gt;org. sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai- cluster-api&lt;/artifactId&gt;</pre>	<pre>&lt;groupId&gt;org.sakaiproject. kernel&lt;/groupId&gt; &lt;artifactId&gt;sakai-kernel- api&lt;/artifactId&gt;</pre>	same as 2.6.x	same as 2.6.x
component	<pre>&lt;groupId&gt;org. sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai- component&lt;/artifactId&gt;</pre>	<pre>&lt;groupId&gt;org.sakaiproject. kernel&lt;/groupId&gt; &lt;artifactId&gt;sakai- component-manager&lt; /artifactId&gt;</pre>	same as 2.6.x	same as 2.6.x
component-api	<pre>&lt;groupId&gt;org. sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai- component-api&lt; /artifactId&gt;</pre>	<pre>&lt;groupId&gt;org.sakaiproject. kernel&lt;/groupId&gt; &lt;artifactId&gt;sakai- component-manager&lt; /artifactId&gt;</pre>	same as 2.6.x	same as 2.6.x
component-integration-test	<pre>&lt;groupId&gt;org. sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai- component-integration- test&lt;/artifactId&gt;</pre>	<pre>&lt;groupId&gt;org.sakaiproject. kernel.test&lt;/groupId&gt; &lt;artifactId&gt;sakai-kernel- component-integration&lt; /artifactId&gt;</pre>	same as 2.6.x	same as 2.6.x
content-api	<pre>&lt;groupId&gt;org. sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai- content-api&lt;/artifactId&gt;</pre>	<pre>&lt;groupId&gt;org.sakaiproject. kernel&lt;/groupId&gt; &lt;artifactId&gt;sakai-kernel- api&lt;/artifactId&gt;</pre>	same as 2.6.x	same as 2.6.x

content-util	<groupId>org.sakaiproject</groupId> <artifactId>sakai-content-util</artifactId>	<groupId>org.sakaiproject.kernel</groupId> <artifactId>sakai-kernel-util</artifactId>	same as 2.6.x	same as 2.6.x
coursemanagement-api	<groupId>org.sakaiproject</groupId> <artifactId>sakai-coursemanagement-api</artifactId>	same as 2.5.x	<groupId>org.sakaiproject.edu-services.course-management</groupId> <artifactId>coursemanagement-api</artifactId>	same as 2.7.x
db-api	<groupId>org.sakaiproject</groupId> <artifactId>sakai-db-api</artifactId>	<groupId>org.sakaiproject.kernel</groupId> <artifactId>sakai-kernel-api</artifactId>	same as 2.6.x	same as 2.6.x
db-conversion	<groupId>org.sakaiproject</groupId> <artifactId>sakai-db-conversion</artifactId>	<groupId>org.sakaiproject.kernel</groupId> <artifactId>sakai-kernel-util</artifactId>	same as 2.6.x	same as 2.6.x
db-storage	<groupId>org.sakaiproject</groupId> <artifactId>sakai-db-storage</artifactId>	<groupId>org.sakaiproject.kernel</groupId> <artifactId>sakai-kernel-util</artifactId>	same as 2.6.x	same as 2.6.x
email-api	<groupId>org.sakaiproject</groupId> <artifactId>sakai-email-api</artifactId>	<groupId>org.sakaiproject.kernel</groupId> <artifactId>sakai-kernel-api</artifactId>	same as 2.6.x	same as 2.6.x
entity-api	<groupId>org.sakaiproject</groupId> <artifactId>sakai-entity-api</artifactId>	<groupId>org.sakaiproject.kernel</groupId> <artifactId>sakai-kernel-api</artifactId>	same as 2.6.x	same as 2.6.x
entity-util	<groupId>org.sakaiproject</groupId> <artifactId>sakai-entity-util</artifactId>	<groupId>org.sakaiproject.kernel</groupId> <artifactId>sakai-kernel-util</artifactId>	same as 2.6.x	same as 2.6.x

event-api	<code>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-event-api&lt;/artifactId&gt;</code>	<code>&lt;groupId&gt;org.sakaiproject.kernel&lt;/groupId&gt; &lt;artifactId&gt;sakai-kernel-api&lt;/artifactId&gt;</code>	same as 2.6.x	same as 2.6.x
event-util	<code>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-event-util&lt;/artifactId&gt;</code>	<code>&lt;groupId&gt;org.sakaiproject.kernel&lt;/groupId&gt; &lt;artifactId&gt;sakai-kernel-util&lt;/artifactId&gt;</code>	same as 2.6.x	same as 2.6.x
gradebook-api	<code>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-gradebook-service-api&lt;/artifactId&gt;</code>	same as 2.5.x	<code>&lt;groupId&gt;org.sakaiproject.edu-services.gradebook&lt;/groupId&gt; &lt;artifactId&gt;gradebook-service-api&lt;/artifactId&gt; &lt;version&gt;\${sakai.edu-services.version}&lt;/version&gt;</code>	same as 2.7.x
jcr-api	<code>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-jcr-api&lt;/artifactId&gt;</code>	<code>&lt;groupId&gt;org.sakaiproject.kernel&lt;/groupId&gt; &lt;artifactId&gt;sakai-kernel-api&lt;/artifactId&gt;</code>	same as 2.6.x	same as 2.6.x
jcr-util	<code>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-jcr-util&lt;/artifactId&gt;</code>	<code>&lt;groupId&gt;org.sakaiproject.kernel&lt;/groupId&gt; &lt;artifactId&gt;sakai-kernel-util&lt;/artifactId&gt;</code>	same as 2.6.x	same as 2.6.x
memory-api	<code>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-memory-api&lt;/artifactId&gt;</code>	<code>&lt;groupId&gt;org.sakaiproject.kernel&lt;/groupId&gt; &lt;artifactId&gt;sakai-kernel-api&lt;/artifactId&gt;</code>	same as 2.6.x	same as 2.6.x
scheduler-api	<code>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-scheduler-api&lt;/artifactId&gt;</code>	same as 2.5.x	<code>&lt;groupId&gt;org.sakaiproject.scheduler&lt;/groupId&gt; &lt;artifactId&gt;scheduler-api&lt;/artifactId&gt;</code>	same as 2.7.x

sections-api	<pre>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-sections-api&lt;/artifactId&gt;</pre>	same as 2.5.x	<pre>&lt;groupId&gt;org.sakaiproject.edu-services.sections&lt;/groupId&gt; &lt;artifactId&gt;sections-api&lt;/artifactId&gt; &lt;version&gt;\${sakai.edu-services.version}&lt;/version&gt;</pre>	same as 2.7.x
site-api	<pre>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-site-api&lt;/artifactId&gt;</pre>	<pre>&lt;groupId&gt;org.sakaiproject.kernel&lt;/groupId&gt; &lt;artifactId&gt;sakai-kernel-api&lt;/artifactId&gt;</pre>	same as 2.6.x	same as 2.6.x
site-manage-api	<pre>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-site-manage-api&lt;/artifactId&gt; &lt;version&gt;\${sakai.version}&lt;/version&gt;</pre>	same as 2.5.x	<pre>&lt;groupId&gt;org.sakaiproject.sitemanage&lt;/groupId&gt; &lt;artifactId&gt;sakai-site-manage-api&lt;/artifactId&gt; &lt;version&gt;\${sakai.version}&lt;/version&gt;</pre>	same as 2.7.x
tool-api	<pre>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-tool-api&lt;/artifactId&gt;</pre>	<pre>&lt;groupId&gt;org.sakaiproject.kernel&lt;/groupId&gt; &lt;artifactId&gt;sakai-kernel-api&lt;/artifactId&gt;</pre>	same as 2.6.x	same as 2.6.x
tool-servlet	<pre>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-tool-servlet&lt;/artifactId&gt;</pre>	<pre>&lt;groupId&gt;org.sakaiproject.kernel&lt;/groupId&gt; &lt;artifactId&gt;sakai-kernel-api&lt;/artifactId&gt;</pre>	same as 2.6.x	same as 2.6.x
tool-util	<pre>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-tool-util&lt;/artifactId&gt;</pre>	<pre>&lt;groupId&gt;org.sakaiproject.kernel&lt;/groupId&gt; &lt;artifactId&gt;sakai-kernel-util&lt;/artifactId&gt;</pre>	same as 2.6.x	same as 2.6.x
user-api	<pre>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-user-api&lt;/artifactId&gt;</pre>	<pre>&lt;groupId&gt;org.sakaiproject.kernel&lt;/groupId&gt; &lt;artifactId&gt;sakai-kernel-api&lt;/artifactId&gt;</pre>	same as 2.6.x	same as 2.6.x

user-integration-test	<pre>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-user-integration-test&lt;/artifactId&gt;</pre>	<pre>&lt;groupId&gt;org.sakaiproject.kernel.user.component&lt;/groupId&gt; &lt;artifactId&gt;sakai-user-integration-test&lt;/artifactId&gt;</pre>	same as 2.6.x	same as 2.6.x
user-util	<pre>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-user-util&lt;/artifactId&gt;</pre>	<pre>&lt;groupId&gt;org.sakaiproject.kernel&lt;/groupId&gt; &lt;artifactId&gt;sakai-kernel-util&lt;/artifactId&gt;</pre>	same as 2.6.x	same as 2.6.x
util	<pre>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-util&lt;/artifactId&gt;</pre>	<pre>&lt;groupId&gt;org.sakaiproject.kernel&lt;/groupId&gt; &lt;artifactId&gt;sakai-kernel-util&lt;/artifactId&gt;</pre>	same as 2.6.x	same as 2.6.x
util-api	<pre>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-util-api&lt;/artifactId&gt;</pre>	<pre>&lt;groupId&gt;org.sakaiproject.kernel&lt;/groupId&gt; &lt;artifactId&gt;sakai-kernel-api&lt;/artifactId&gt;</pre>	same as 2.6.x	same as 2.6.x
util-log	<pre>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;sakai-util-log&lt;/artifactId&gt;</pre>	<pre>&lt;groupId&gt;org.sakaiproject.kernel&lt;/groupId&gt; &lt;artifactId&gt;sakai-kernel-util&lt;/artifactId&gt;</pre>	same as 2.6.x	same as 2.6.x

<pre>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;0000&lt;/artifactId&gt;</pre>	<pre>&lt;groupId&gt;1111&lt;/groupId&gt; &lt;artifactId&gt;2222&lt;/artifactId&gt;</pre>		
<pre>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;0000&lt;/artifactId&gt;</pre>	<pre>&lt;groupId&gt;1111&lt;/groupId&gt; &lt;artifactId&gt;2222&lt;/artifactId&gt;</pre>		
<pre>&lt;groupId&gt;org.sakaiproject&lt;/groupId&gt; &lt;artifactId&gt;0000&lt;/artifactId&gt;</pre>	<pre>&lt;groupId&gt;1111&lt;/groupId&gt; &lt;artifactId&gt;2222&lt;/artifactId&gt;</pre>		