**versions:commit**

**Full name**:

org.codehaus.mojo:versions-maven-plugin:2.7:commit

**Description**:

Removes the initial backup of the pom, thereby accepting the changes.

**Attributes**:

* Requires a Maven project to be executed.
* Executes by direct invocation only.
* The goal is thread-safe and supports parallel builds.
* Since version: 1.0-alpha-3.

### **versions:use-latest-releases**

Replaces any release versions with the latest release version.

**Attributes**:

* Requires a Maven project to be executed.
* Executes by direct invocation only.
* The goal is thread-safe and supports parallel builds.
* Since version: 1.0-alpha-3.

## versions:use-latest-snapshots

**Full name**:

org.codehaus.mojo:versions-maven-plugin:2.7:use-latest-snapshots

**Description**:

Replaces any release versions with the latest snapshot version (if it has been deployed).

**Attributes**:

* Requires a Maven project to be executed.
* Executes by direct invocation only.
* The goal is thread-safe and supports parallel builds.
* Since version: 1.0-beta-1.

### Optional Parameters

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type** | **Since** | **Description** |
| [**allowIncrementalUpdates**](https://www.mojohaus.org/versions-maven-plugin/use-latest-snapshots-mojo.html#allowIncrementalUpdates) | boolean | 1.0-beta-1 | Whether to allow the incremental version number to be  changed. **Default value is**: true. **User property is**: allowIncrementalUpdates. |
| [**allowMajorUpdates**](https://www.mojohaus.org/versions-maven-plugin/use-latest-snapshots-mojo.html#allowMajorUpdates) | boolean | 1.0-beta-1 | Whether to allow the major version number to be changed. **Default value is**: false. **User property is**: allowMajorUpdates. |
| [**allowMinorUpdates**](https://www.mojohaus.org/versions-maven-plugin/use-latest-snapshots-mojo.html#allowMinorUpdates) | boolean | 1.0-beta-1 | Whether to allow the minor version number to be changed. **Default value is**: false. **User property is**: allowMinorUpdates. |
| [**includes**](https://www.mojohaus.org/versions-maven-plugin/use-latest-snapshots-mojo.html#includes) | String[] | 1.0-beta-1 | A list of artifact patterns to include.  Follows the pattern  "groupId:artifactId:type:classifier:version".  This configuration setting is ignored if includesList is  defined. |

### **Plugin Metaversion Resolution**

<https://cwiki.apache.org/confluence/display/MAVEN/Maven+3.x+Compatibility+Notes#Maven3.xCompatibilityNotes-PluginMetaversionResolution>

### Plugin Metaversion Resolution

Internally, Maven 2.x used the special version markers RELEASE and LATEST to support automatic plugin version resolution. These metaversions were also recognized in the <version> element for a <plugin> declaration. For the sake of reproducible builds, Maven 3.x no longer supports usage of these metaversions in the POM. As a result, users will need to replace occurrences of these metaversions with a concrete version.