

# About Bintray Maven Plugin

Maven plugin supporting delivery to bintray repositories

GitHub Repository	<a href="https://github.com/Devexperts/bintray-maven-plugin">https://github.com/Devexperts/bintray-maven-plugin</a>
Public Maven repo	<a href="https://bintray.com/devexperts/Maven/bintray-maven-plugin">https://bintray.com/devexperts/Maven/bintray-maven-plugin</a>
License	GPLv3
Contact	<a href="mailto:dxlab@devexperts.com">dxlab@devexperts.com</a>

README.md (source from bintray-maven-plugin)

## bintray-maven-plugin

The plugin is primary used during *deploy* phase, to add your artifact(s) to a Bintray repository, additionally to deploying in repositories from *distributionManagement* section. This plugin works like **maven-deploy-plugin**.

## Goals

The Bintray deploy plugin has following goals.

### bintray:deploy

This goal is used to automatically install the artifact, its pom and the attached artifacts produced by a particular project.

#### Parameters:

Name	Type	Description
id	String	The id can be used to pick up the correct credentials from the <i>settings.xml</i> . <b>User property:</b> bintray.repository.id.
url	String	The location of maven repository in Bintray. <b>User property:</b> bintray.repository.url.
skip	boolean	Set this to 'true' to bypass artifact deploy. <b>Default value:</b> false. <b>User property:</b> maven.deploy.skip.
retryFailedDeploymentCount	int	Parameter used to control how many times a failed deployment will be retried before giving up and failing. If a value outside the range 1-10 is specified it will be pulled to the nearest value within the range 1-10. <b>Default value:</b> 1. <b>User property:</b> retryFailedDeploymentCount.

### bintray:publish

This goal is used to publish all artifacts in Bintray repository.

#### Parameters:

Name	Type	Description
id	String	The id can be used to pick up the correct credentials from the <i>settings.xml</i> . <b>User property:</b> bintray.repository.id.

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<b>url</b>	String	The location of maven repository in Bintray. <b>User property:</b> bintray.repository.url.
<b>skip</b>	boolean	Set this to 'true' to bypass publishing. <b>Default value:</b> false. <b>User property:</b> bintray.publish.skip.

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## Authentication

The plugin uses credentials from **settings.xml**.

## Example

### pom.xml

```
<plugin>
  <groupId>com.deveexperts.bintray</groupId>
  <artifactId>bintray-maven-plugin</artifactId>
  <version>1.2</version>
  <configuration>
    <id>bintray-REPO-deploy</id>
    <url>https://api.bintray.com/maven/SUBJECT/maven/REPO</url>
  </configuration>
  <executions>
    <execution>
      <id>bintray-deploy</id>
      <goals>
        <goal>deploy</goal>
        <goal>publish</goal>
      </goals>
    </execution>
  </executions>
</plugin>
```

### settings.xml

```
<server>
  <id>bintray-REPO-deploy</id>
  <username>USER</username>
  <password>API_KEY</password>
</server>
```