

Pluto CuttingRelease

/!\ Under Construction (!)

⚠ This page comprises guidelines and HOW-TO's for performing a release, it does not take precedence over any official Portals PMC policies ⚠

Prerequisites for creating a release

1. Express intention on
 - pluto-dev@portals.apache.org - Pluto-dev mail list
2. Close current Jira release
3. Open the next Jira release
4. License header check
 - <http://www.apache.org/legal/src-headers.html>
 - There are some bundled perl scripts which can be used to identify missing or out-of-date license headers: [see here](#).
5. Update the Pluto README
 - <http://svn.apache.org/repos/asf/portals/pluto/trunk/README>
 - If you are creating a branch release, make sure the update is to the README in the branch.
6. Update the Pluto site module (pluto-site), including the download link on the home page (index.xml) and release notes (release-notes.xml).
 - <http://svn.apache.org/repos/asf/portals/pluto/trunk/pluto-site>
 - If you are creating a branch release, make sure the update to index.xml and release-notes.xml is done in the SVN branch and trunk.

Steps to preparing a build for a release vote

1. Use the Maven Release Plugin to prepare and perform the release:

```
mvn release:prepare
mvn release:perform
```

2. Build the distribution files

```
cd target/checkout/
ant -f dist-build.xml
```

3. Sign the distribution files

```
cd target/dist/
for file in * ; do gpg -a -b $file ; done
```

4. Go to <https://repository.apache.org> and close the staging repository
5. scp the distribution files to people.apache.org/www/people.apache.org/builds/portals-pluto/

```
scp ../../../../*.zip* *.zip* *.gz* people.apache.org:/www/people.apache.org/builds/portals-pluto/
```

6. Call a vote for the release on
 - pluto-dev@portals.apache.org - Pluto-dev mail list
 - Carbon the PMC: private@portals.apache.org

Reference / See Also

- [/ServerLocations](#)

Steps to publishing the release after a successful vote

1. Release the Maven artifacts. Go to <https://repository.apache.org> and release the closed staging repository.
2. Move the distributions to the production directories. On people.apache.org

```
mv /www/people.apache.org/builds/portals-pluto/pluto-2.1.0-M1-* /www/www.apache.org/dist/portals/pluto/
```

Deploy website

- Create release announcement for [Pluto news page](#).
- Run `mvn site:site`. Check to see that the site has been correctly generated.
- Run `mvn site:deploy` to deploy the web site to the site defined in the `distributionManagement` section of the root `pom.xml`.

⚠️ TODO

Announce Release

Send release announcement to:

- `pluto-dev@portals.apache.org` - Pluto-dev mail list
- `pluto-user@portals.apache.org` - Pluto-user mail list
- `announcements@jakarta.apache.org` - Apache Jakarta Announcements
- `portlet_feedback@dev.java.net` - Portlet Community on java.net

Also consider submitting announcements to [The Server Side](#) and [Info Q](#)