

Adding Plugins to Enterprise Repositories

To be available to IntelliJ IDEA users, all [enterprise repository plugins](#) must be listed in the file `updatePlugins.xml` along with their URLs and version numbers. This file must be available at the URL specified for the corresponding repository (see [Managing Enterprise Plugin Repositories](#)).

The plugins themselves are identified by their individual URLs and thus may be located on different Web servers.

- [Adding a plugin to an enterprise plugin repository](#)
- [DTD for updatePlugins.xml](#)

To add a plugin to an enterprise plugin repository

1. Upload your plugin JAR onto a Web server.
2. Add the plugin definition to `updatePlugins.xml`. If this file doesn't yet exist, create it at the location corresponding to the repository URL.

The plugin definition in `updatePlugins.xml` may look similar to this:

```
<plugins>
  ...
  <plugin id="MyPlugin" url="http://plugins.example.com:8080/myPlugin.jar" version="1.0"/>
  ...
</plugins>
```

3. To publish a new version of the same plugin, upload the corresponding plugin JAR to the repository, and change the value of the `version` attribute in the plugin definition.

DTD for updatePlugins.xml

The file `updatePlugins.xml` must correspond to the following [Document Type Definition](#) (DTD):

```
<!DOCTYPE plugins [
  <!ELEMENT
    plugins(plugin)*>
  <!ELEMENT
    plugin (#PCDATA)>
  <!ATTLIST
    plugin id CDATA #REQUIRED url DATA #REQUIRED version CDATA #REQUIRED]>
```

See Also

Concepts:

- [Plugins](#)

Procedures:

- [Managing Enterprise Plugin Repositories](#)
- [Managing Plugins](#)
- [Plugin Development Guidelines](#)

Web Resources:

- [Developer Community](#)