

# XL Deploy Plugin

## Plugin Information

View XebiaLabs XL Deploy [on the plugin site](#) for more information.

The XL Deploy Plugin integrates Jenkins with [XebiaLabs XL Deploy](#) by adding three post-build actions to your Jenkins installation:

- Package your application
- Publish your deployment package to XL Deploy
- Deploy your application

These actions can be executed separately or combined sequentially.

## Requirements

- XL Deploy 4.5.0 or later
- Jenkins LTS version 1.509.1 or later
- Java 8

**Note:** In version 6.0.0 and later, the plugin requires the Jenkins server run Java 8 or later. Versions 4.0.0 through 5.0.3 require Java 7 or later.

## Features

- Package a deployment archive (DAR)
  - With the artifact(s) created by the Jenkins job
  - With other artifacts or resources
- Publish DAR packages to XL Deploy
- Trigger deployments in XL Deploy
- Auto-scale deployments to modified environments
- Execute on Microsoft Windows or Unix slave nodes
- Create a "pipeline as code" in a [Jenkinsfile](#) (supported in version 6.1.0 and later)

For information about configuring and using the plugin, visit the [XebiaLabs documentation site](#).