

What is Artifactory

- Artifactory is a binary repository manager, that allows you to store and retrieve artifacts, such as dependencies or package files.
- ▶ JFrog Artifactory is the only Universal Repository Manager supporting all major packaging formats, build tools and CI servers.
- ▶ JFrog Platform functioning as the single source of truth for all packages, container images and Helm charts, as they move across the entire DevOps pipeline.
- ► We use source control for our source code, Artifactory is version control (and more) for your binary artifacts (jar/war files etc...) Artifactory is also a place where you can put a shared library so that it is easily accessible in other projects across the enterprise.

Main Features and Functionality

Hybrid and Multi-Cloud Environments

You can host Artifactory on your own infrastructure, in the Cloud or use the SaaS solution providing maximum flexibility and choice.

JFrog Artifactory provides,

Fully-reproducible builds

Full visibility of deployed artifacts and used dependencies

Information about build environment and build status for full trace-ability

Bidirectional connection between build and artifact information inside the CI server and Artifactory.

Q&A

