

News

RSS

An [RSS](#) feed is available.

News

[S. Ali Tokmen](#) posted on Apr 16, 2013 [CARGO 1.4.0 is here!](#)

Dear CARGO enthusiasts

Almost two months after CARGO 1.3.3, we've gone a long way through CARGO 1.4.0. Major enhancements, changes and bug fixes include:

- Core:
 - [\[CARGO-365\]](#) - CARGO should check status of application server before attempting to start container
 - [\[CARGO-1068\]](#) - Add support for port offset for containers
- Containers - Glassfish:
 - [\[CARGO-1189\]](#) - Glassfish `jvm-options` should not be quoted
 - [\[CARGO-1190\]](#) - Glassfish `<systemProperties>` should be XML-encoded when added to `domain.xml`
 - [\[CARGO-1191\]](#) - Add support for [Glassfish 4.x](#)
- Containers - Resin:
 - [\[CARGO-760\]](#) - Add support for [Resin 4.x](#)
- Daemon:
 - [\[CARGO-1188\]](#) - Add `-nologging` option to disable logging for standalone daemon war
 - [\[CARGO-1180\]](#) - Add support for continuously viewing logs
 - [\[CARGO-1181\]](#) - Add support for restarting offline containers
 - [\[CARGO-1182\]](#) and [\[CARGO-1184\]](#) - Change the Daemon properties in the Maven2/Maven3 plugin configuration to have a proper configuration
 - [\[CARGO-1187\]](#) - Daemon `start/stop` mojos does not have dependency resolution
 - [\[CARGO-1185\]](#) - Add support for extra and shared classpaths
 - [\[CARGO-1186\]](#) - Add support for adding classpath locations at verbatim
 - [\[CARGO-1183\]](#) - Fix integration test Cargo Daemon Integration Tests - Browser
 - [\[CARGO-1192\]](#) - Daemon doesn't work if the Maven2/Maven3 client and Daemon server run different OSes
- Extensions - ANT tasks:
 - [\[CARGO-991\]](#) - Remove the `start` task's `wait` argument
- Extensions - Maven2/Maven3 plugin:
 - [\[CARGO-1116\]](#) - Remove the deprecated `<deployable>` elements under `<deployer>` and `<configuration>`
 - [\[CARGO-967\]](#) - Use the tested container downloadable as the default for the `ZipUrlInstaller`
 - [\[CARGO-986\]](#) - Remove `cargo:start`'s `wait` argument

To upgrade to this new version:

- Users of the [Maven2/Maven3 plugin](#) simply need to use the CARGO plugin version **1.4.0**.
- Users of the [Java API](#) can download the new Uberjar from <http://repo1.maven.org/maven2/org/codehaus/cargo/cargo-core-uberjar/1.4.0/cargo-core-uberjar-1.4.0.jar>
- Similarly, users of the [ANT tasks](#) can download the new ANT tasks from <http://repo1.maven.org/maven2/org/codehaus/cargo/cargo-ant/1.4.0/cargo-ant-1.4.0.jar>
- Finally, the ones who want to use the [Cargo Daemon](#) can download the webapp from <http://repo1.maven.org/maven2/org/codehaus/cargo/cargo-daemon-webapp/1.4.0/cargo-daemon-webapp-1.4.0.war>

IMPORTANT: Users of the ANT tasks and Maven2/Maven3 plugin should consider [CARGO-991](#) and [CARGO-986](#), i.e. the removal of the long-deprecated `wait` argument. If you want the container to start and keep on running, please use `run` instead of `start`.

IMPORTANT: Users of the Maven2/Maven3 plugin should consider [CARGO-1116](#) when upgrading, i.e. the removal of the deprecated `<deployable>` elements under `<deployer>` and `<configuration>`. All `<deployable>` elements are now under the main `<configuration>` element.

Enjoy!

S. Ali Tokmen posted on Feb 14, 2013

CARGO 1.3.3 is here!

Dear CARGO enthusiasts

CARGO 1.3.3 is here! This new version features the below fixes and improvements:

- Containers - General
 - The [configuration files option](#) now overrides all existing files ([CARGO-1176](#))
- Containers - Glassfish
 - Glassfish deployment does not fail anymore on Windows when context is / ([CARGO-1179](#))
- Containers - JBoss
 - Support for the `append` parameter has been added to the JBoss logger configuration ([CARGO-825](#))
 - [JBoss 7.x](#) and [7.1.x](#) now support `JBossPropertySet.CONFIGURATION` ([CARGO-1174](#))
- Containers - JOnAS
 - [JOnAS 5.x remote deployer](#) can now properly undeploy when `jonas.development` is true ([CARGO-1177](#))
 - [JOnAS 5.x remote deployer](#)'s issues with undeployment in Windows have been fixed ([CARGO-1178](#))
- Containers - Tomcat
 - The [Tomcat 7.x remote container](#) now supports contexts with versions ([CARGO-1172](#))
- Containers - WebLogic
 - Support for the property `ServletPropertySet.USERS` has been added to WebLogic ([CARGO-1170](#))
- Containers - WebSphere
 - Support for the property `ServletPropertySet.USERS` has been added to WebSphere ([CARGO-91](#))
- Core - [WAR merger](#)
 - Upgrade to Servlet Spec 2.4 doesn't break `web.xml` merging capabilities for `NodeMerge` strategy anymore ([CARGO-1175](#))
- Extensions - ANT tasks
 - The `file` attribute of the `deployable` element is now optional when undeploying ([CARGO-1173](#))

To upgrade to this new version:

- Users of the [Maven2/Maven3 plugin](#) simply need to use the CARGO plugin version **1.3.3**.
- Users of the [Java API](#) can download the new Uberjar from <http://repo1.maven.org/maven2/org/codehaus/cargo/cargo-core-uberjar/1.3.3/cargo-core-uberjar-1.3.3.jar>
- Similarly, users of the [ANT tasks](#) can download the new ANT tasks from <http://repo1.maven.org/maven2/org/codehaus/cargo/cargo-ant/1.3.3/cargo-ant-1.3.3.jar>
- Finally, the ones who want to use the [Cargo Daemon](#) can download the webapp from <http://repo1.maven.org/maven2/org/codehaus/cargo/cargo-daemon-webapp/1.3.3/cargo-daemon-webapp-1.3.3.war>

Enjoy!

S. Ali Tokmen posted on Jan 12, 2013

Give a warm welcome to CARGO 1.3.2!

Dear CARGO enthusiasts

CARGO's first version in 2013, version 1.3.2, is now ready! This new version fixes the below issues:

- Containers - JBoss:
 - [JBoss 7.x](#) and [JBoss 7.1.x](#) containers now support `ServletPropertySet.USERS` ([CARGO-1163](#))
 - The [JBoss 7.x and 7.1.x Remote Deployer](#) now handles disconnections properly, avoiding `JBREM0002 00 ERROR` logs on the JBoss console ([CARGO-1164](#))
- Containers - Tomcat:
 - `AbstractTomcatManagerDeployer` now throws an exception if the `undeploy` operation is called for a deployable which is not deployed ([CARGO-1167](#))
 - Default user role now work with management application in [Tomcat 7.x](#) ([CARGO-1165](#))
 - `TomcatManagerInstalledLocalDeployer` now has an implementation for [Tomcat 7.x](#) ([CARGO-1166](#))
- CARGO Daemon:
 - The Daemon WAR now works properly with various servers, Jetty, Glassfish and Tomcat have been tested ([CARGO-1161](#))
- Maven2/Maven3 plugin:
 - The deployer `pingTimeout` logs are now displayed properly ([CARGO-1168](#))
 - The behaviour when a non-absolute path is specified in plugin / task configuration has been improved ([CARGO-1162](#))

To upgrade to this new version:

- Users of the [Maven2/Maven3 plugin](#) simply need to use the CARGO plugin version **1.3.2**.
- Users of the [Java API](#) can download the new Uberjar from <http://repo1.maven.org/maven2/org/codehaus/cargo/cargo-core-uberjar/1.3.2/cargo-core-uberjar-1.3.2.jar>
- Similarly, users of the [ANT tasks](#) can download the new ANT tasks from <http://repo1.maven.org/maven2/org/codehaus/cargo/cargo-ant/1.3.2/cargo-ant-1.3.2.jar>
- Finally, the ones who want to use the [Cargo Daemon](#) can download the webapp from <http://repo1.maven.org/maven2/org/codehaus/cargo/cargo-daemon-webapp/1.3.2/cargo-daemon-webapp-1.3.2.war>

Enjoy!

S. Ali Tokmen posted on Nov 11, 2012

CARGO 1.3.1 is available

Dear CARGO enthusiasts

A few weeks after version 1.3.0, CARGO 1.3.1 is now ready -with the fixes for the below issues:

- JBoss
 - JBoss 7.x and 7.1.x local deployer does not take into account WAR context if a shared or extra classpath needs to be set [[CARGO-1156](#)]
 - JBoss 7.x or 7.1.x datasource classes cannot come from shared classpath [[CARGO-1157](#)]
- Jetty:
 - Upgrade the Jetty 9.x container to support Jetty 9.0.0.M1 and 9.0.0.M2 [[CARGO-1152](#)]
- WebSphere
 - WebSphere deployment fails for WARs with <display-name> set [[CARGO-1153](#)]
- Daemon
 - CARGO daemon does not work with Jetty [[CARGO-1155](#)]
 - Daemon Java client cannot start container when `ZipUrlInstaller` is set [[CARGO-1158](#)]
 - Daemon Java client throws `NullPointerException` if no deployables have been set [[CARGO-1159](#)]
 - `NullPointerException` on daemon webapp in some situation [[CARGO-1154](#)]

It also comes with one small improvement: the directory where to deploy web archives for Tomcat installed containers is now taken from `server.xml` file [[CARGO-455](#)]. Moreover, we have added some automated tests for the Cargo Daemon [[CARGO-1150](#)].

To upgrade to this new version:

- Users of the [Maven2/Maven3 plugin](#) simply need to use the CARGO plugin version **1.3.1**.
- Users of the [Java API](#) can download the new Uberjar from <http://repo1.maven.org/maven2/org/codehaus/cargo/cargo-core-uberjar/1.3.1/cargo-core-uberjar-1.3.1.jar>
- Similarly, users of the [ANT tasks](#) can download the new ANT tasks from <http://repo1.maven.org/maven2/org/codehaus/cargo/cargo-ant/1.3.1/cargo-ant-1.3.1.jar>
- Finally, the ones who want to use the [Cargo Daemon](#) can download the webapp from <http://repo1.maven.org/maven2/org/codehaus/cargo/cargo-daemon-webapp/1.3.1/cargo-daemon-webapp-1.3.1.war>

Enjoy!

S. Ali Tokmen posted on Oct 20, 2012

CARGO 1.3.0 is now available

Dear CARGO enthusiasts

Our next big release of CARGO, version **1.3.0**, is now available! It comes with a lot of very attractive new features:

- The newest and latest Jetty 9.x is supported [[CARGO-1147](#)]
- IBM WebSphere 8.5.x container has been added -making another very old CARGO ticket get solved! [[CARGO-147](#)]
- We have introduced a new feature, the Cargo Daemon: this is a Web-based application that uses the Cargo API to configure, start and stop containers on a remote machine. The daemon is meant to be listening 24/7, to allow users to deploy new containers and web applications at their command. It can be accessed using a browser-based UI, via Java API or Maven2 plugin. [[CARGO-1148](#)]
- Local and embedded deployer support has been added to the ANT plugin [[CARGO-1144](#)]

The Apache Geronimo container has been improved a lot as well:

- Bundle support has been added to Geronimo 3.x [[CARGO-1143](#)]
- Extra classpath can now be set on Geronimo 2.x and 3.x [[CARGO-1145](#)]
- It is now possible to define datasources on Geronimo 2.x and 3.x [[CARGO-1146](#)]

We have also fixed some JBoss issues (all of them on JBoss 7.x and 7.1.x):

- Non-default deployment directory is now supported [[CARGO-1141](#)]
- `GeneralPropertySet.RUNTIME_ARGS` is now set at the correct place [[CARGO-1139](#)]
- Extra and shared classpath is now fully supported [[CARGO-1149](#)]

As for the other fixes and improvements:

- Direct configuration of SSL/TLS connector options for Tomcat 5.x, 6.x, and 7.x stand alone local configurations is allowed [[CARGO-1135](#)]
- OC4J's MIME types now has text/css [[CARGO-281](#)]
- Property injection from Maven `settings.xml` has been fixed [[CARGO-1136](#)]
- Non 200 HTTP status codes are accepted by the deployment's ping component [[CARGO-1118](#)]
- Shared classpath for WARs are now supported on Jetty [[CARGO-948](#)]

To try this new version:

- Users of the [Maven2/Maven3 plugin](#) simply need to use the CARGO plugin version **1.3.0**.
- Users of the [Java API](#) can download the new Uberjar from <http://repo1.maven.org/maven2/org/codehaus/cargo/cargo-core-uberjar/1.3.0/cargo-core-uberjar-1.3.0.jar>
- Similarly, users of the [ANT tasks](#) can download the new ANT tasks from <http://repo1.maven.org/maven2/org/codehaus/cargo/cargo-ant/1.3.0/cargo-ant-1.3.0.jar>
- Finally, the ones who want to use the [Cargo Daemon](#) can download the webapp from <http://repo1.maven.org/maven2/org/codehaus/cargo/cargo-daemon-webapp/1.3.0/cargo-daemon-webapp-1.3.0.war>

Enjoy!