

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!