

Ant tasks

Discussion on the design of the Ant tasks.

Here are the main discussions we had about the Ant tasks for Cargo:

- **Remove cargo-XXX tasks** : Actually there's one task for each container Id. It's not really evolutionary and works only with the containers referenced in the default Containers factory. We prefer to remove these aliases ([CARGO-132](#)) and to keep the generic one using either a container id as referenced in the default containers factory or the name of the container class.
- **Create a separate task for ZipUrlInstaller** : The zipUrlInstaller is actually a sub-element of the cargo task. We propose ([CARGO-75](#)) to extract it in a real task to be able to reuse it.
- **Create a separate task for deployers** : We can't reuse deployables between several servers and we can't have actually a remote deployer. We did a proposal ([Thread](#)) several months ago to solve this.
- **Extract configuration in an external (XML) file** : We discussed several times ([Thread](#), [CARGO-135](#)) about to store the configuration in a file instead of in the build script.