

PACKAGE DRONE

The OSGi first software artifact repository

JENS REIMANN



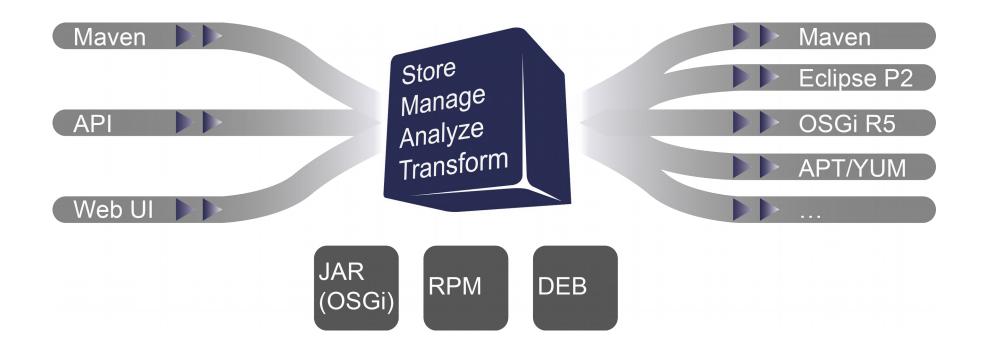
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OVERVIEW





WHAT MAKES IT FLY?



- Modular OSGi web architecture
 - PaxWeb, Jetty, JSP/JSTL
 - Equinox (plus a little bit of Felix)
 - EclipseLink + Gemini JPA
- Modular adapter system → plugins!



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DEMO

THE FUTURE



- Drone Plugins
- Full REST API
- More repository adapters
- Performance improvements

- First Eclipse release
- Host an instance at Eclipse
- Finer grained access control

MORE INFORMATION



- Website
 - http://packagedrone.org
- GitHub
 - https://github.com/ctron/package-drone
- Repository for this talk
 - https://github.com/ctron/package-drone-ece2015
- Demo System
 - https://thedrone.packagedrone.org
- OpenShift Quick Start
 - https://hub.openshift.com/quickstarts/90-package-drone



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Questions?