



# PACKAGE DRONE

The OSGi first software artifact repository

# JENS REIMANN



 +JensReimann

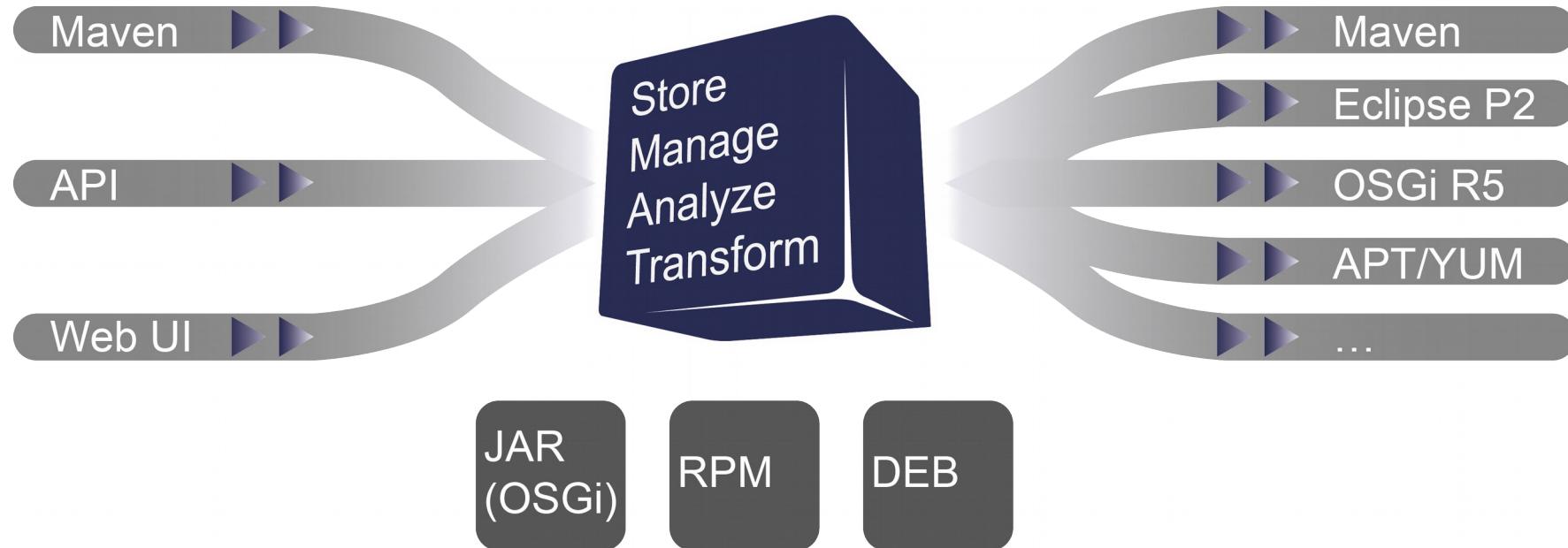
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# OVERVIEW



# 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
- And all the ideas you come up with...

# A WORD OF ADVICE



- Use version 0.11.0 to start something new
- Try it out on OpenShift
  - <https://hub.openshift.com/quickstarts/90-package-drone>

# 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?