Hands On Java Gradle, Repositories, & Nexus

Date: June 27, 2012

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Agenda

- Gradle Tutorial Review
- Dependency Management
- Maven/Gradle Conversion
- Dependency Managers & Repositories (Nexus)

Gradle Tutorial Review

- Gradle 1.0 was released June 12
- Setting up a project
- Linking in Eclipse

Setting up a Project

- Project Templates
 - currently a "For future release"
 - Workarounds available
 - see cookbook
 - see template
- Create Project & directories, name project/module

Linking in Eclipse

Demo

Dependency Management

- List repository(s) in dependency management section
 - Maven Central
 - Internal
 - Others (JBoss?)

Maven/Gradle Conversion

- Tools on the "Roadmap" to be developed
- Currently a manual process
 - Not difficult, but definitaly

Dependency Managers & Repositories (Nexus)

Dan?

Q & A (and useful Links)

http://gradle.codehaus.org/Cookbook

http://www.springsourcery.org/springSourcery/content/viewContent,1,42.html?random=2937

https://launchpad.net/gradle-templates