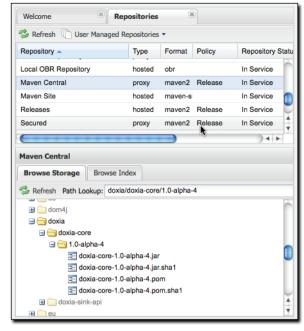
Repository Management with Nexus

Repository managers serve two purposes: they act as highly configurable proxies between your organization and the public Maven repositories and they also provide an organization with a deployment destination for your own generated artifacts. "Repository Management with Nexus" walks you through the installation process for both the Open Source version of Nexus and Nexus Professional, and it covers important topics such as:



Repository Management Best Practices
Installing Nexus as a Standalone Service
Installing Nexus in a Servlet Container
Configuring Nexus Security
Configuring Nexus LDAP Integration
Performing Staged Releases
Managing the Procurement of Artifacts
Reading Nexus System Logs
Atlassian Crowd Integration
Deploying Maven Sites to Nexus
Developing Nexus Plugins

Uploading Artifacts

Uploading Artifact Bundles

Proxying a Remote Repository

Managing Maven Settings

Using the Maven Nexus Plugin

Support for P2 Repositories

Support for OSGi Bundle Repositories

Nexus Opensearch Integration

Introduction to Repository Management

Supporting Enterprise Collaboration

Securing a Nexus Installaion

November 2009 Edition 1.7.1



http://nexus.sonatype.org



A Sonatype Open Book

800 W. El Camino Real Suite 400 Mountain View, CA 94040 http://books.sonatype.com



Sc.

epository Managem

ent

with

Nexus

Repository Management with Nexus



