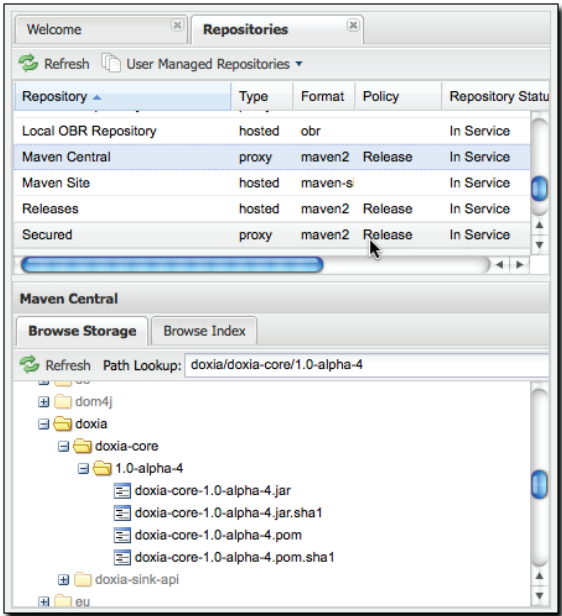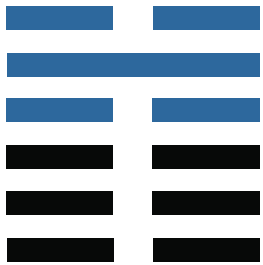# Repository Management with Nexus

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:

Edition 2.1

Nexus Professional 1.5.0.2
Nexus Open Source 1.5.0

Nexus

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

http://nexus.sonatype.org

http://books.sonatype.com

Sonatype

A Sonatype Open Book

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