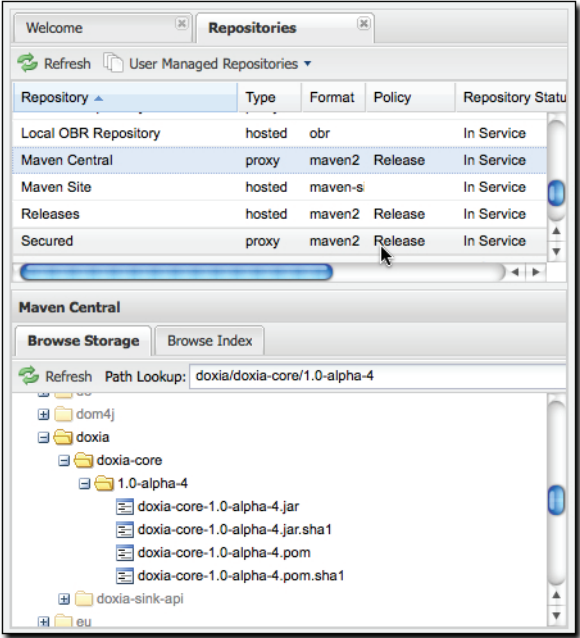


# Repository Management with Nexus

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 with Nexus

January 2010  
Edition 2.0.1

Nexus Professional 1.4.1  
Nexus Open Source 1.4.1



# 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>



### A Sonatype Open Book

800 W. El Camino Real  
Suite 400  
Mountain View, CA 94040

<http://books.sonatype.com>



 Sonatype

## Repository Management with Nexus



 Sonatype