



SONATYPE EDUCATION

Nexus Repository Health Check

A one-day session to review and inspect your Nexus Repository infrastructure, configuration, and related development processes, with the support and guidance from a Sonatype product expert. At the conclusion of the session, you will have a better grasp of the existing implementation, a recommended set of changes for application and process optimization, and the knowledge to effectively monitor and maintain the system going forward. Nexus Repository administration best practices will be provided throughout the session. In addition, the session will be documented in a Health Check Report following the delivery.

KEY ACCOMPLISHMENTS:

- Establish a baseline of hardware specifications and application configuration
- Optimize application and system configuration for stability, performance, and issue prevention
- Create application-monitoring and maintenance strategy
- Learn Nexus Repository administration best practices
- Post-session Health Check Report

RECOMMENDED FOR:

Organizations with an established deployment seeking to optimize their existing Nexus Repository for stability and performance while also reducing the risk of future issues.

RELATED PRODUCT:



COSTS:

Multiple options are available, and prices may vary.

Please contact us at success@sonatype.com.

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Nexus Repository Health Check Outline

MODULE I

Infrastructure Baseline

- Assessing current state
- Whiteboarding existing deployment architecture
- Discussion of current usage patterns
- Tuning application specifications and allocations

MODULE II

Configuration Review

- File system structure and storage allocation
- Networking configuration
- Proxy, hosted, and group repositories
- Role-based access control and accessing content
- Scheduled tasks and capabilities
- Advanced security features (e.g. user tokens, SSL)
- Staging

MODULE III

Monitoring and Maintenance

- Assessing system and usage monitoring
- Planning for future growth
- Developing DR strategy
- Developing upgrade

MODULE IV

Administration Best Practices

- Review administration best practices
- Determine deployment target state
- Create deployment migration plan

About Sonatype Services

If you're looking for that edge to get your team excited and committed to the change you desire, Sonatype Services are the essential piece you've been looking for. With Sonatype Services, you will:

- Start your users off with a solid foundation of skills
- Make each department and team a success with expert training
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- Get in-depth exposure to topics ranging from Maven and Nexus basics to advanced Sonatype Lifecycle

Whether you are looking to train in a public classroom, at your site or online, we'll help you to achieve and exceed your goals. In fact, we can even create a custom training course that's designed around your specific needs. So, contact us today and let us help.

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