## sonatype

# SONATYPE EDUCATION Nexus Lifecycle Policy Workshop

The Nexus Lifecycle Policy Workshop, formerly Component Lifecycle Management (CLM) Policy Workshop, introduces the core concepts around Nexus Lifecycle policies that drive guidance and enforcement throughout the software lifecycle. This one-day workshop focuses on defining and configuring the rules for component use and learning best practices for continuous component governance.

#### **Key Accomplishments:**

- » Understand key policy creation and management concepts
- » Test the policy to ensure actionable findings
- » Develop strategies to refine policies over time
- » Learn about approaches to ongoing enforcement

#### **Recommended for:**

Ideal for any new user that is involved in policy creation and management including open source review board members, application security staff, architects, and the legal/compliance team.

#### **Related Product:**



(formerly Component Lifecycle Management—CLM)

#### Cost:

Multiple options are available and prices may vary. Please contact us at success@sonatype.com.

#### Visit sonatype.com/training for more details.

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## Nexus Lifecycle Policy Workshop Outline

#### MODULE I Introduction to Nexus Lifecycle

- » Understanding the risk and magnitude of OSS consumption
- » Building a good component practice
- » Finding your place in the Nexus Lifecycle deployment model
- » The role of Nexus Lifecycle policy

#### MODULE II IDE Installation & Configuration

- » Configuring Nexus Lifecycle to represent your organizational structure
- » Learning about policy inheritance
- » Best practices for setting up organizations and applications

#### MODULE III

#### **Anatomy of a Policy**

- » Deep dive into features/functions of policy elements
- » Using labels, license threat groups, and security
- » Categorizing and constructing policy
- » Enforcing component consumption

#### MODULE IV Using Sonatype Default Policies

- » Using Nexus Lifecycle policies to communicate open source risk tolerance
- » Overview of Security, License, Architecture, and Component policies
- » Managing policies

### MODULE V

#### Policy Verification

- » Verifying the accuracy of policy elements
- » Validating policy based on organizational risk tolerance

#### MODULE VI

#### **Policy Triage**

- » Ensuring issues are actionable
- » Learning policy-specific, triage workflows
- » Evaluating policy exceptions

#### MODULE VII

#### Reporting

» Discussing various types of reports, such as trending reports

#### MODULE VIII

#### **Socializing Expectations**

- » Bridging the developer gap
- » Discussing scanning philosophies for component selection and governance
- » Describing developer communication processes

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