

Sonatype Training & Curriculum

Component Lifecycle Management (CLM) Policy Workshop

The CLM Policy Workshop introduces the core concepts around CLM policies that drive guidance and enforcement throughout the software lifecycle. The workshop includes a comprehensive look at policy construction and explains how policies drive issue detection, notification, and life-cycle appropriate actions. Attendees will learn how to interpret violation results, triage violations, and refine policies over time. This workshop addresses how to understand and communicate policy results so that organizations can reduce risk from open source software usage throughout the entire software lifecycle.

Goals for this course include:

- Understanding the benefits of Sonatype CLM
- Learning the basics of policy creation and management
- Understanding policy development for different organization and application types
- Establishing proficiency in policy violation resolution
- Learning about enforcement and implementation strategies using Sonatype CLM
- Becoming proficient at resolving policy violations

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:

Sonatype CLM

Cost:

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

For more details, visit:

<http://www.sonatype.com/training>

Detailed CLM Policy Workshop Outline:

Module I : Introduction to CLM

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

Module II : IDE Installation & Configuration

- Configuring CLM 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 CLM 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

- Discussion of 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

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
- Increase your knowledge with thoughtfully designed training curricula
- Get in-depth exposure to topics ranging from Maven and Nexus basics to advanced Component Lifecycle Management

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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