

SecureSphere Web, File & Database Series

Imperva Training

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SecureSphere Administration Course Introduction

Imperva SecureSphere Administration (ADMIN) Training is a two-day, practical course featuring instruction and hands-on lab experience in a simulated IT environment. Students learn and practice how to implement the basic configuration of SecureSphere as preparation for advanced Web, Database, or File Server security & compliance training. Students will learn core features of the SecureSphere administrative tasks such as object creation, policy editing, basic rule understanding, basic security alert interpretation, basic audit analytic reviewing strategies, report generation and advanced techniques to externalize the information collected by all three major SecureSphere product lines.

Web Application Firewall Course Introduction

Imperva SecureSphere Web Application Firewall (WAF) Training is a two-day, practical course featuring instruction and hands-on lab experience in a simulated IT environment. Students learn and practice how to establish protection of their web applications using the industry leading SecureSphere WAF. Toward this goal, students will generate traffic on and perform attacks against lab servers to observe first-hand how SecureSphere learns and protects these resources.

File Security & Compliance Course Introduction

Imperva SecureSphere File Security & Compliance Training is a one-day, practical course featuring instruction and hands-on lab experience in a simulated IT environment. Students learn and practice how to establish monitoring and protection of their file servers and CIFS-compliant file storage solutions using the industry leading SecureSphere data security solution. Toward this goal, students will perform file data classifications, utilize business-relevant organization details for simplifying file user rights management, and execute attacks against lab servers to observe first-hand how SecureSphere can be used to both protect and validate compliance for these critical unstructured data resources.

DB Security & Compliance Course Introduction

Imperva SecureSphere DB Security & Compliance (DBsec) Training is a three-day, practical course featuring instruction and hands-on lab experience in a simulated IT environment. Students learn and practice how to establish monitoring and protection of their databases using the industry leading SecureSphere database solution suite. Toward this goal, students will perform data classification scans, run vulnerability assessments, and execute attacks against lab servers to observe first-hand how SecureSphere can be used to both protect and validate compliance for these critical database resources.

SecureSphere Administration (2-days)

- Introduction
- Design
- Configuration of SecureSphere
- Configuring Core Policies
- Configuring Notifications
- Reporting
- SecureSphere Administration

Web Application Firewall Administration (2-days)

- Discovery
- Web Dynamic Profiling
- Advanced Web Policies
- ThreatRadar
- External Integration with WAF
- Web Application Firewall Tuning

File Security and Compliance Administration (1-day)

- Configuration
- Classification
- Auditing File Access
- Ownership and Rights Management
- File Security
- FFW and FAM Management & Tuning

Database Security and Compliance Administration (3-days)

- Discovery
- Database Auditing and Audit Policies
- Agent-based Database Auditing
- Managing Audit Data
- Vulnerability Assessment and Risk Mitigation
- Database Profiling
- Advanced Database Security Policies
- Database Audit Enrichment
- Database Security & Compliance Gateway Tuning
- User Rights Management
- UUT

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