

Imperva Sonar Foundations Course

Course Duration: 8 Hrs.

Course code: ISF

Course Overview

The Imperva Sonar Foundations course introduces participants to the core capabilities of the Imperva Sonar platform, a unified data security solution for discovering, monitoring, and protecting sensitive data across hybrid, cloud, and on-premises environments. This foundational training provides an understanding of Sonar's architecture, features, and basic configuration, enabling participants to start building a robust data security framework.

What you'll learn?

- Understand the Imperva Sonar platform architecture and components.
- Navigate the Sonar interface and key functionalities.
- Configure basic policies for data discovery, classification, and monitoring.
- Interpret alerts, reports, and dashboards for security insights.
- Integrate Sonar with existing security infrastructure.
- Establish a foundation for advanced Imperva Sonar capabilities.

Target Audience

Security Analysts and Engineers.

- Database Administrators (DBAs) are responsible for data security.
- IT Operations and Compliance Professionals.
- New users of Imperva Sonar seeking foundational skills.
- Security teams implementing Imperva solutions for the first time.

Pre-Requisites

Basic understanding of cybersecurity and data protection concepts.

- Familiarity with databases, cloud, and networking fundamentals.
- No prior Imperva product experience required.

Course content

Module 1: Introduction to Imperva Sonar

- Overview of Sonar capabilities and benefits
- Key use cases in data security and compliance

Module 2: Sonar Architecture and Deployment Overview

- Core components and data flow
- Deployment models for hybrid, cloud, and on-prem environments

Module 3: Navigating the Sonar Interface

- Dashboard overview and navigation tips
- Accessing policies, alerts, and reporting tools

Module 4: Data Discovery and Monitoring Basics

- Configuring discovery scans for sensitive data
- Setting up monitoring for database and file activities

Module 5: Policy Management and Reporting

- Creating and managing basic security policies
- Generating compliance and audit reports