IBM Learning Subscription



How can you protect your organization's data with IBM Security Guardium? Learn to detect vulnerabilities, monitor activities, and use Guardium's advanced security features like alerts, auditing, and data masking to safeguard your databases.

IBM Security - Guardium Data Protection: Uncovering Threats (v11.4)

Level: Intermediate, Self-paced with labs, 5.5 hours

Course Description: This course provides comprehensive training on IBM Security Guardium Data Protection, focusing on identifying and mitigating data security threats. You will learn to detect vulnerabilities in databases, monitor real-time activities, and use Guardium's advanced security features such as automated alerts, auditing, and data masking. Through hands-on labs, learners will gain practical experience in addressing real-world data protection challenges.

Audience: Security professionals, database administrators, and IT personnel responsible for database and data security.



Objectives:

- Understand the core features of IBM Guardium Data Protection v11.4.
- Learn how to uncover and monitor data security threats in real-time.
- Gain experience with data masking and auditing techniques.
- Explore Guardium's automated alerts and reports for proactive data protection.
- Understand best practices for securing sensitive data and reducing the risk of data breaches.

Ensure robust database security with IBM Security Guardium. Detect security threats, monitor database activities, and implement advanced protection measures, empowering your team to manage data security more effectively.

IBM Security Guardium Data Protection Foundations - Self-Paced Virtual Course (SPVC)

Level: Intermediate, Virtual with labs, Self-paced

Course Description: This course provides the foundational skills needed to deploy and use IBM Guardium for database protection. It covers the core architecture of Guardium, how to set up database monitoring and auditing, and how to use Guardium to detect security vulnerabilities. The course is designed for hands-on learning through virtual labs to help you configure and manage Guardium in real-world scenarios.

Audience: Security professionals, database administrators, and IT teams focusing on data security.



Objectives:

- Learn the core components and architecture of IBM Guardium.
- Gain expertise in configuring Guardium for database monitoring and auditing.
- Understand how to implement real-time security monitoring for sensitive data.
- Explore techniques for protecting databases and data at rest.
- Develop proficiency in Guardium's reporting and alerting features.

Equip yourself with the skills to integrate security tools, detect vulnerabilities, and respond to incidents with hands-on training in hybrid cloud security management.

IBM Cloud Pak for Security 1.10 Administration

Level: Intermediate, Virtual with labs, Self-paced

Course Description: IBM Cloud Pak for Security 1.10 Administration teaches you how to manage and secure hybrid cloud environments using IBM Cloud Pak for Security. The course covers integrating security tools, automating workflows, and using the platform for threat detection, vulnerability management, and incident response. Hands-on labs will provide you with practical skills in configuring and administering security tools within Cloud Pak.

Audience: Cloud security administrators, IT professionals, and security architects managing hybrid cloud environments.



Objectives:

- Understand the architecture and components of IBM Cloud Pak for Security 1.10.
- Learn how to integrate various security tools within the Cloud Pak platform.
- Gain experience in automating security workflows and tasks.
- Explore methods for threat detection, vulnerability management, and incident response within Cloud Pak.
- Develop the skills necessary to configure and manage Cloud Pak for Security effectively.

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