

Guardium Data Protection Fundamentals

Duración: 3 Días **Código del Curso: 8G103G** **Método de Impartición: Curso Remoto (Virtual)**

Temario:

Data security and privacy challengers are never-ending. IBM Guardium Data Protection (Guardium) provides a broad range of data security and protection capabilities that can protect sensitive and regulated data across environments and platforms. It discovers and classifies sensitive data from across an enterprise, providing real-time data activity monitoring and advanced user behavior analytics to help discover unusual data activity.

The course prepares the student to administer Guardium appliances, discover unusual data activity, locate vulnerable data, automate compliance processes, and monitor and protect sensitive data. To proact using Guardium, students complete hands-on lab exercises. This course is based on Guardium Data Protection version 12.1.

Dirigido a:

Database administrators, security administrators, security analysts, security technical architects, and professional services using Guardium Data Protection

Objetivos:

- After this course participants should be able to:
- Identify the primary functions of Guardium Data Protection
- Describe key Guardium architecture components
- Navigate the Guardium user interface and use the command line interface
- Manage user access to Guardium
- Build and populate Guardium groups
- Use system settings and management tools to manage, configure, and monitor Guardium resources
- Archive, backup, and restore Guardium data
- Discover sensitive data and perform vulnerability assessments
- Use Guardium audit process tools to streamline the compliance process
- Describe how to apply rule order, logic, and actions to Guardium policies
- Configure policy rules that process the information that is gathered from database and file servers
- Create Guardium queries and reports to examine trends and gather data
- Use Guardium alerts to monitor a data environment

Prerequisites:

Students should be knowledgeable about the following topics:

- Working knowledge of SQL queries for IBM Db2 and other databases
- Working knowledge of UNIX commands
- Ability to use UNIX text editor such as vi
- Data protection standards such as HIPAA, PCI, and GDPR

Contenido:

Unit 1: Guardium overview	Unit 6: System management	Unit 11: Policy configuration
Unit 2: Guardium architecture	Unit 7: Data management	Unit 12: Guardium reporting
Unit 3: Guardium user interfaces	Unit 8: Guardium discovery ; vulnerability assessment	Unit 13: Guardium alerts
Unit 4: Access management	Unit 9: Audit process automation	
Unit 5: Guardium groups	Unit 10: Policy design	

Información Adicional:

Official course book provided to participants

Más información:

Para más información o para reservar tu plaza llámanos al (34) 91 425 06 60

info.cursos@globalknowledge.es

www.globalknowledge.com/es-es/

Global Knowledge Network Spain, C/ Retama 7, 6ª planta, 28045 Madrid