

Vault Enterprise

Duration: 3 Days Course Code: 8H600G Delivery Method: Curso Remoto (Virtual)

Overview:

The course delves into key aspects of working with Vault in large-scale enterprises, emphasizing best practices and integrations with other systems.

Curso Remoto (Abierto)

Nuestra solución de formación remota o virtual, combina tecnologías de alta calidad y la experiencia de nuestros formadores, contenidos, ejercicios e interacción entre compañeros que estén atendiendo la formación, para garantizar una sesión formativa superior, independiente de la ubicación de los alumnos.

Target Audience:

1.IT Security Professionals2.IT Infrastructure Engineers3.DevOps Engineers4.Compliance and Risk Managers5.Consultants

Objectives:

- After this course participants should be able to:
- Master advanced Vault deployment and configuration in large-scale environments.
- Securely manage sensitive data like passwords, API keys and certificates.
- Protect application data using Vault's encryption and dynamic secret generation.
- Implement advanced authentication and authorization methods for Vault access control.
- Integrate Vault with other system and utilize its RESTful API for automation.
- Monitor Vault performance, diagnose issues, and optimize resources.
- Ensure continuous availability of Vault infrastructure through high availability and disaster recovery strategies.
- Adopt industry best practices for Vault deployment, operation, and scaling.

Prerequisites:

Basic understanding of IT Security concepts.

Content:

- Introduction to Vault Enterprise
- Advanced Deployment and Configuration
- Secret Management
- Data Protection
- Authentication and Authorization
- Integration and API
- Monitoring and Troubleshooting
- High Availability and Disaster Recovery
- Best Practices
- Hands-On Labs
- Course Summary

Additional Information:

Official course book provided to participants.

Further Information:

For More information, or to book your course, please call us on (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