

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Sie erreichen uns unter

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FERTINET. NSE 5 - FortiSandbox Administrator

CODE: LÄNGE: PREIS:

FNT FT-FSA 16 Hours (2 Tage) €1,900.00

Description

In this course, you will learn how to protect your organization and improve its security against advanced threats that bypass traditional security controls. You will learn about how FortiSandbox detects advanced threats. You will also learn about how FortiSandbox dynamically generates local threat intelligence, and how other advanced threat protection (ATP) components leverage this threat intelligence information to protect organizations from advanced threats.

Lernziel

After completing this course, you will be able to:

- · Identify threat actors and their motivations
- · Identify different types of counterattacks
- Describe the Fortinet solutions for different stages of the Cyber Kill Chain
- Analyze the MITRE ATT&CK matrix
- Identify FortiSandbox architecture and key components
- Plan a FortiSandbox deployment
- Describe FortiSandbox input methods
- · Select an appropriate deployment mode and configure initial settings
- Explain FortiSandbox interface requirements
- Configure alert emails, SNMP monitoring, and a remote backup
- Analyze dashboards, the operation center, and system events
- Monitor FortiSandbox operation and troubleshoot system issues
- Manage guest VMs
- · Configure VM association settings and scan options
- Configure high availability cluster settings and health checks
- Monitor cluster health and individual nodes
- · Configure FortiGate, FortiMail, FortiWeb, and FortiClient EMS integration with FortiSandbox
- Configure threat intelligence sharing
- Monitor submission logs from various Fortinet Security Fabric devices
- · Troubleshoot integration issues
- Analyze scan job reports

Zielgruppe

This course is intended for network security professionals responsible for designing, implementing, and maintaining a Fortinet advanced threat protection solution with FortiSandbox.

Voraussetzungen

You must have an understanding of the topics covered in FCF - FortiGate Fundamentals (or have equivalent experience). It is also recommended that you have an understanding of the topics covered in the following courses, or have equivalent experience:

FCP - FortiGate Administrator

FCP - FortiMail

FCP - FortiWeb

FCP - FortiClient EMS

Inhalt

- Attack Methodologies
- Deployment and System Settings
- · Scanning and Rating Components
- High Availability
- FortiGate Integration
- FortiMail Integration
- FortiWeb Integration
- FortiClient EMS Integrations
- · Results Analysis

Weitere Informationen

If you take the online version of this class, candidates must have a computer that has the following: $\frac{1}{2} \left(\frac{1}{2} \right) = \frac{1}{2} \left(\frac{1}{2} \right) \left(\frac{$

A high-speed Internet connection

An up-to-date web browser

A PDF viewer

Speakers or headphones

One of the following:

HTML 5 support or

Up-to-date Java runtime environment (JRE) with Java plugin enabled in your web browser

You should use a Wired Ethernet connection, not a Wi-Fi connection. Firewalls, including Windows Firewall or FortiClient, must allow connections to the online labs.

Kurstermine

Auf Anfrage. Bitte kontaktieren Sie uns

Zusätzliche Information

Diese Schulung ist auch als Vor-Ort-Schulung verfügbar. Bitte kontaktieren Sie uns, um mehr zu erfahren.