

Updated on 27/05/2024

Sign up

Fortinet FortiAnalyzer training

(EDU-NSE5)

2 days (14 hours)

Presentation

FortiAnalyzer Network Security Logging, Analysis, and Reporting Appliances securely consolidate log data from Fortinet Security Appliances. A comprehensive suite of easily customizable reports lets you quickly analyze and visualize threats, inefficiencies and network utilization. This training will be based on the latest version of the tool: [FortiAnalyzer 7.4](#)

Objectives

- Describing FortiAnalyzer features
- Deploy the right architecture for your customers' needs
- Managing ADOMs
- RAID configuration
- Register the devices that will send the logs
- Encrypt communications between equipment and FortiAnalyzer (SSL and IPSEC)
- View and analyze logs
- Monitor events and set up alerts
- Apply disk quotas for each device
- Save, restore and export logs
- Using the content archive
- Understanding the different stages of log processing
- Understanding SQL queries used in datasets
- Create a dataset, a char and then use it in a report
- Generate on-demand or scheduled reports

Target audience

To all those responsible for managing logs and setting up reports on the FortiAnalyzer.

Prerequisites

- Good knowledge of FortiGate Security and FortiGate Infrastructure training content
- Knowledge of SQL syntax is a plus

Program

1. Introduction to FortiAnalyzer 2. Configuration and administration 3. Registering devices to send logs to FortiAnalyzer 4. Logs and archives 5. Reporting

Course format

Instructor to present each module. Practical exercises at the end of each module.

Certification

The FortiAnalyzer and FortiManager courses prepare you for NSE5 certification.

Companies concerned

This training course is aimed at both individuals and companies, large or small, wishing to train their teams in a new advanced computer technology, or to acquire specific business knowledge or modern methods.

Positioning on entry to training

Positioning at the start of training complies with Qualiopi quality criteria. As soon as registration is finalized, the learner receives a self-assessment questionnaire which enables us to assess his or her estimated level of proficiency in different types of technology, as well as his or her expectations and personal objectives for the training to come, within the limits imposed by the selected format. This questionnaire also enables us to anticipate any connection or security difficulties within the company (intra-company or virtual classroom) which could be problematic for the follow-up and smooth running of the training session.

Teaching methods

Practical course: 60% Practical, 40% Theory. Training material distributed in digital format to all participants.

Organization

The course alternates theoretical input from the trainer, supported by examples, with brainstorming sessions and group work.

Validation

At the end of the session, a multiple-choice questionnaire verifies the correct acquisition of skills.

Sanction

A certificate will be issued to each trainee who completes the course.