



Course Description

FortiMonitor

In this one-day course, you will explore the basic features of FortiMonitor. The theory lessons and hands-on labs will take you through the process of configuring monitoring for local servers, network devices, and VMware infrastructure, as well as incident handling, alerts, maintenance schedules, and reports.

Product Version

- FortiMonitor Agent 2021
- FortiOS 6.4

Formats

- Self-paced online*

*For this initial release, the labs are available as recordings of an instructor completing the exercises.

Agenda

1. FortiMonitor Introduction
2. Monitoring
3. Incidents
4. Alerts
5. Maintenance Schedules

6. Reporting
7. OnSight Advanced

Objectives

After completing this course, you should be able to:

- Understand what FortiMonitor is and its purpose
- Understand the different types of agents and how to install them
- Configure many different types of monitoring for:
 - Linux and Windows servers
 - SNMP queries and traps for network devices
 - VMware infrastructure
- Work with incidents and understand how to handle alerts
- Define and configure maintenance schedules
- Create reports based on the preconfigured templates available
- Configure advanced features of the OnSight vCollector

Who Should Attend

Networking and security professionals involved in the architectural design, implementation, and monitoring of on-premises and cloud environments should attend this course.

Prerequisites

It is recommended that you have an understanding of the topics covered in the following courses, or have equivalent experience:

- *NSE 4 FortiGate Security 6.4*
- *NSE 4 FortiGate Infrastructure 6.4*
- *NSE 5 FortiAnalyzer 6.4*
- *NSE 5 FortiSIEM 5.2*

Also, you should have:

- Basic knowledge of Linux and Windows servers
- Basic knowledge of VMware vSphere
- Basic knowledge of SNMP

System Requirements

If you take the online format of this class, you must use a computer that has the following:

- A high-speed internet connection
- An up-to-date web browser
- A PDF viewer
- Speakers or headphones
- One of the following:
 - HTML5 support
 - An up-to-date Java Runtime Environment (JRE) with Java Plugin enabled on your web browser

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

Certification

This course does not have a certification exam.