

Panorama:

Managing Firewalls at Scale (EDU-220)

Overview

The Palo Alto Networks Panorama Managing Firewalls at Scale (EDU-220) course is a two-day training course that will enable you to:

- Configure and manage the Panorama Management Server
- configure and apply templates and device group apply
- Gain experience with log collection, logging, and reporting
- Perform troubleshooting in Panorama HA cluster
- New Panorama features such as Panorama in the Public Cloud, Logging Service and GlobalProtect Cloud Service to understand and apply

Palo Alto Networks Education

Training from Palo Alto Networks and Palo Alto Networks Authorized Training Centers provides the know-how and expertise to protect lifestyles in times of digital transformation. With the recognized security certifications, participants gain the necessary knowledge around the Next Generation Security platforms to successfully fend off cyber attacks and securely deliver applications.

Course targets

Upon successful completion of the two-day training, participants will have an understanding of the Panorama server's tasks in managing and securing the entire network. Additionally, you will learn how to use Panorama reporting to get an overall view of your firewall infrastructure.

Scope

Level: Advanced

Duration: 2 days

Format: lectures with hands-on labs

Platforms: All Palo Alto Networks next-generation firewall models running PAN-OS

Target group

Security Engineers, Security Administratoren, Security Operations Spezialisten, Security Analysten, Network Engineers und IT-Support

Conditions

The content of Palo Alto Networks Firewall Essentials: Configuration and Management (EDU-210) is required for this course. Additionally, you should be familiar with basic networking concepts, including routing and IP addressing. Furthermore, an understanding of Palo Alto Networks Next Generation Firewall Management is recommended.

Contents

- Module 1: Panorama Overview
- Module 2: Initial Configuration
- Module 3: Adding Firewalls to Panorama
- Module 4: Panorama High Availability
- Module 5: Templates
- Module 6: Device Groups
- Module 7: Administrative Accounts
- Module 8: Log Forwarding and Collection
- Module 9: Aggregated Monitoring and Reporting
- Module 10: Troubleshooting