Course Objectives
Students attending this e-Learning will learn how to configure and manage their Palo Alto Networks Panorama Management Server. Upon completion of this e-Learning, administrators will understand the Panorama server’s role in managing and securing their network. Network professionals will learn to use Panorama’s aggregated reporting to provide a holistic view of a network of Palo Alto Networks next-generation firewalls.

Scope
- Course level: Intermediate
- Course duration: About 2 hours
- Course format: Narrated courseware, with knowledge check questions

Target Audience
Security Engineers, Network Engineers, and Support Staff

Prerequisites
Students should have completed the Firewall 7.1: Install, Configure, and Manage (EDU-101) e-Learning and have an understanding of basic networking concepts, including routing and IP addressing.

This course is e-Learning and is available online.

Credentials
Panorama 7.1: Manage Multiple Firewalls e-Learning helps you prepare for the Accredited Configuration Engineer (ACE) exam.

Training from a Palo Alto Networks Authorized Training Center delivers the knowledge and expertise to prepare you to protect our way of life in the digital age. Our trusted security certifications give you the next-generation security platform knowledge necessary to prevent cyberattacks.

Overview
Panorama 7.1: Manage Multiple Firewalls e-Learning contains about 2 hours of narrated modules, with knowledge check questions. The course teaches network professionals to configure and manage Palo Alto Networks® next-generation firewalls with the Panorama™ Management Server.

SECTIONS:
Mod 1: Overview
- Panorama Solution
- Deployment Design

Mod 2: Initial Configuration
- Interface Configuration
- Setup Configurations
- Device Deployment
- Configuration Management

Mod 3: Templates
- Templates Overview
- Common Organization Strategies
- Configuring Templates

Mod 4: Device Groups
- Device Groups
- Objects
- Policies
- Device Group Commit

Mod 5: Administration
- Admin Roles and Access Control
- Commit Procedure

Mod 6: Logging and Reporting
- Logging
- Application Command Center
- App-Scope
- Correlation Objects
- Reports

Mod 7: Log Collectors
- Plan a Log Collection Deployment
- Distributed Data Collection
- Log Deployment
- Configure Dedicated Log Collector
- Managed Collector Groups

Mod 8: Business Continuity
- Panorama High Availability
- Collector Group Redundancy
- Export Configuration
- Disk Installation

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