Overview
Cortex Data Lake is a self-paced digital learning with about 40 minutes of narrated courseware, demonstrations, and knowledge check questions. It describes and demonstrates how to configure and use Cortex Data Lake to help you scale your storage needs as your organization grows.

The course will discuss the following topics.

- Describe essential features of Cortex Data Lake
- Explain how to activate the Cortex Data Lake license
- Describe how to configure Cortex Data Lake
- Describe how to configure Panorama to access Cortex Data Lake
- Describe how to forward logs from firewalls to Cortex Data Lake
- Describe connectivity aspects of Cortex Data Lake
- Explain how to forward logs from Cortex Data Lake to an external syslog receiver
- Describe troubleshooting techniques to resolve problems in using Cortex Data Lake

Course Objectives
Successful completion of this digital learning course will help students to activate, configure, and use Cortex Data Lake to scale storage needs as their organization grows. Students will be shown how to configure firewalls to forward logs to Cortex Data Lake and configure Panorama to access Cortex Data Lake. The course also will describe log forwarding and troubleshooting.

Scope
- Course level: Beginner
- Course duration: About 40 minutes of narrated courseware, demonstrations, and knowledge checks
- Course format: Digital learning

Target Audience
Security operations center workers, threat analysts, incident responders

Prerequisites
None. Knowledge of TCP/IP networking and Palo Alto Networks firewalls will be helpful.

This digital learning course is available at the Learning Center.

Palo Alto Networks Education
Training from Palo Alto Networks and Palo Alto Networks Authorized Training Centers delivers knowledge and expertise that prepare you to protect our digital way of life. Our trusted security certifications validate your knowledge of the Palo Alto Networks Security Operating Platform and your ability to help prevent successful cyberattacks and safely enable applications.