

Tytuł szkolenia: HPE OneView for HPE ProLiant DL/ML Servers

Kod szkolenia: H9TR9S

Wprowadzenie

This class focuses on HPE OneView functionality for HPE ProLiant DL/ML servers. During the course, students learn how to deploy and configure HPE OneView and how to use HPE OneView to support HPE ProLiant DL/ML servers. Students also learn how to manage storage components, how to configure security, and how to perform basic troubleshooting. In addition, students learn how to integrate HPE OneView with the HPE OneView Global Dashboard. Animated demos and hands-on practice labs in a simulated HPE OneView environment are included to help students better understand and retain HPE OneView knowledge.

Adresaci szkolenia

Customers who have purchased HPE ProLiant DL/ML servers and want to manage them using HPE OneView.

Prerequisites

The HE643 Introduction to HPE ProLiant and Apollo servers course, or equivalent knowledge, is required.

Cel szkolenia

After completing this course, students will be able to:

- Describe HPE OneView features
- Describe components supported in HPE OneView and licensing options
- Explain the HPE OneView installation process
- Explain management features available for HPE ProLiant DL/ML servers
 - Storage management
 - Server profile management
 - Maintenance and support
 - Reporting functionality
 - Security management
 - Data center management
 - HPE OneView Global Dashboard integration

Czas i forma szkolenia

- 7 godzin (1 dni x 7 godzin), w tym wykłady i warsztaty praktyczne.

Plan szkolenia

Lesson 1: HPE OneView Features

Lesson 2: HPE OneView Supported Components and Licensing Options

Lesson 3: HPE OneView Appliance Installation and Configuration Process

Lesson 4: HPE OneView Initial Setup

Lesson 5: Storage Components in HPE OneView

Lesson 6: Server and Profile Management

Lesson 7: Working with Server Profiles

Lesson 8: HPE OneView Maintenance and Support

Lesson 9: HPE OneView Reports

Lesson 10: HPE OneView Security

Lesson 11: Data Center Management

Lesson 12: HPE OneView Global Dashboard

Lab Exercise 1: Adding an SPP to HPE OneView

Lab Exercise 2: Managing and Configuring Storage Components in HPE OneView

Lab Exercise 3: Adding Server Hardware for Management and Monitoring

Lab Exercise 4: Preparing a Server Profile Template and Server Profile for Server Hardware

Lab Exercise 5: Modifying the Server Profile Template and Server Profile

Lab Exercise 6: Creating a Support Dump

Lab Exercise 7: Backing Up HPE OneView

Lab Exercise 8: Creating HPE OneView Reports

Lab Exercise 9: Configuring Security in HPE OneView

Lab Exercise 10: Configuring Datacenter Components

Lab Exercise 11: Using HPE Global Dashboard