



Enterprise Computing Solutions - Education Services

OFERTA FORMATIVA

Detalles de contacto

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ONTAP Cluster Fundamentals

CÓDIGO:	DURACIÓN:	Precio:
NEP_OT-CF	8 Hours (1 dia)	€950.00

Description

Identify the features and benefits of NetApp® ONTAP® 9 data management software. Understand the architecture and functionality of an ONTAP cluster. Learn the basics of how to configure and manage an ONTAP cluster by using the CLI, NetApp ONTAP System Manager, and NetApp BlueXP™.

Objetivos

This course focuses on enabling you to do the following:

- Outline the components of a cluster and its features
- Articulate how to manage storage provisioning and data protection
- Identify the networks, ports, IPspaces, broadcast domains, and network interfaces that clusters use
- Explain storage VMs (storage virtual machines, also known as SVMs) and how FlexVol® volumes provide flexibility in managing data
- Use tools and features to identify and resolve cluster issues

Público

Administrator, engineer, architect, and operator

Requisitos Previos

No course pre-requisites

Programa

Module 0: Welcome

- Welcome
- Introduction
- Course agenda

Exercises:

- Checking the exercise equipment

Module 1: Introduction

- Storage essentials
- Storage and data management solutions
- BlueXP

Module 2: NetApp storage system architecture

- Key ONTAP terms
- Cluster configurations
- ONTAP software architecture
- WAFL
- ONTAP in a hybrid cloud

Exercises:

- Exploring ONTAP architecture

Module 3: Management

- Administrative roles
- Administrative interfaces
- ONTAP System Manager
- Active IQ Unified Manager
- SnapCenter
- ONTAP RESTful APIs and toolkits
- BlueXP

Exercises:

- Exploring ONTAP architecture using the CLI
- Exploring NetApp BlueXP

Module 4: ONTAP networks

- Storage networks
- Types of ports
- Multitenancy networks
- Logical interfaces

Exercises:

- Managing network resources

Module 5: Storage VMs

- Storage VMs
- Volumes
- Efficiency features
- Create and configure
- Data protection techniques
- NAS client access

Exercises:

- Introducing storage VMs

Fechas Programadas

A petición. Gracias por [contactarnos](#).

Información Adicional

[Esta formación también está disponible en modalidad presencial. Por favor contáctenos para más información.](#)