



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Du kan nå oss her

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ONTAP (9.8) MetroCluster IP Implementation

CODE:

NEP_OT-MCLU-I9.8

LENGTH:

16 Hours (2 days)

PRICE:

kr19,300.00

Description

MetroCluster software is a unique high-availability and disaster-recovery solution. In this course, you learn how to cable and set up a MetroCluster environment. Using active, participatory exercises, you practice the configuration and verification steps. You also learn how to identify component failures and practice recovery steps.

Objectives

This course focuses on enabling you to do the following:

- Describe the major architectural components of a MetroCluster environment
- Cable nodes and back-end IP switches
- Set up back-end IP switches
- Configure the clusters at both local and remote in a MetroCluster environment
- Set up a MetroCluster configuration and serve data to clients
- Detect and recover from failures in a MetroCluster environment
- Install and configure TieBreaker Manager software

Audience

- NetApp Employees
- Partner Professional Service Implementation Engineers

Prerequisites

The following courses and/or knowledge and skills are recommended prior to taking this course. **Required** MetroCluster Completion of ONTAP PS Professional Compliance Program or an equivalent program

Recommended

MetroCluster in ONTAP Overview for Support Partners & MetroCluster Ecosystem Troubleshooting for Partners

Programme

Lesson 1: Introduction to MetroCluster Software

Lesson 2: Introduction to MetroCluster IP Configuration

Lesson 3: MetroCluster IP Supported Configurations

Module 1: MetroCluster IP Overview Lesson 4: MetroCluster Configuration Tools and Documentation

Lesson 1: Risk and Disk Layout

Lesson 2: MetroCluster IP Cabling Overview

Lesson 3: Switch Cabling Overview

Module 2: MetroCluster IP Rack and Cabling Lesson 4: Shelf Cabling

Module 3: Switch Configuration

Lesson 1: Node Preparation

Lesson 2: Local Disk Assignment

Lesson 1: Switch Configuration

Lesson 2: Installing and Updating Switches

Module 4: Preparing the Clusters

Lesson 3: Node and Cluster Setup

Lesson 1: Cluster Preparation
 Lesson 2: Remote Disk Assignments
 Lesson 3: MetroCluster Configuration
 Lesson 4: MetroCluster Verification
 Lesson 5: MetroCluster Monitoring
Module 5: MetroCluster Configuration Lesson 6: SVM Configuration in a MetroCluster Environment

Lesson 1: Switchover
 Lesson 2: Switchback
 Lesson 3: Failure Scenarios

Module 6: Failure Scenarios Lesson 4: LIF Placement **Module 7: MetroCluster TieBreaker Manager Configuration**

Lesson 1: TieBreaker Introduction
 Lesson 2: TieBreaker Installation
 Lesson 3: TieBreaker Configuration

Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
22 Feb 2023	Virtual Classroom (GMT / UTC)	GMT	English	Instructor Led Online		kr19,300.00
11 May 2023	Virtual Classroom (GMT / UTC)	BST	English	Instructor Led Online		kr19,300.00

Tilleggsinformasjon

[Denne treningen er også tilgjengelig som trening på stedet. Kontakt oss for å finne ut mer.](#)