ARROW :|

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Vous pouvez compter sur

Oracle 12c SQL I: Introduction à SQL - SQL 12c basics - Tips, Tricks and Secrets

Réf. : 1Z0-061 | Durée : 5 Jours (35 Heures)

NUTANIX **Advanced Administration & Performance Management (AAPM)**

CODE	LENGTH	TRACK
NCP-AMP-6.7	40 hours (5 days)	Hybrid Cloud

Description

Advanced Administration & Performance Management (AAPM) is a 5-day course that covers advanced Nutanix administration and performance management topics. Students will learn how to use Prism Central to manage multi-cluster environments, configure and monitor Nutanix Flow Network Security, and use Nutanix Flow Virtualization to create and manage virtual networks. Students will also learn how to use Nutanix Flow Network Link to connect multiple Nutanix environments and how to use Nutanix Flow Network Connection to connect Nutanix environments to public cloud providers. Students will also learn how to use Nutanix Files and Nutanix Volumes to provide file and block services to virtual machines and how to use Nutanix Data Lens to monitor and secure their data. Students will also learn how to use Nutanix Cloud Manager to manage their Nutanix environments and how to use Nutanix Cloud Manager Self-Service to provide self-service capabilities to their users. Students will also learn how to use Nutanix Cloud Manager Intelligence to monitor and optimize their Nutanix environments and how to use Nutanix Cloud Manager Security to secure their Nutanix environments. Students will also learn how to use Nutanix Cloud Manager Automation to automate tasks in their Nutanix environments and how to use Nutanix Cloud Manager Compliance to ensure their Nutanix environments are compliant with various regulations and standards. Students will also learn how to use Nutanix Cloud Manager Lifecycle to automate the lifecycle management of their Nutanix environments and how to use Nutanix Cloud Manager Infrastructure to provision and manage their Nutanix environments.

- **Storage** – Topics include how to configure storage pools, different capacity tiers and how to configure Storage Tiering, storage optimization, storage reclamation, and how to use Nutanix Volumes.
- **Networking** – Topics include how to configure Prism Central, how to use Flow Network Link, Flow Virtual Networking, and Flow Network Security.
- **VM** – Topics include how to configure Prism Central VMs, how to create VMs, how to use Prism Central to manage and do VM lifecycle management, how to use Nutanix Volumes to provide block services to virtual machines, how to use Nutanix Files to provide file services to virtual machines, how to use Nutanix Data Lens to monitor and secure VM data, how to use Nutanix Cloud Manager to manage VMs, how to use Nutanix Cloud Manager Self-Service to provide self-service capabilities to their users, how to use Nutanix Cloud Manager Intelligence to monitor and optimize VM performance, how to use Nutanix Cloud Manager Security to secure VMs, how to use Nutanix Cloud Manager Automation to automate tasks in their VM environments, how to use Nutanix Cloud Manager Compliance to ensure their VM environments are compliant with various regulations and standards, how to use Nutanix Cloud Manager Lifecycle to automate the lifecycle management of their VM environments, and how to use Nutanix Cloud Manager Infrastructure to provision and manage their VM environments.
- **Performance** – Topics include how to use Prism Central to monitor and troubleshoot performance issues, how to use Nutanix Cloud Manager Intelligence to monitor and optimize performance, how to use Nutanix Cloud Manager Security to secure performance, how to use Nutanix Cloud Manager Automation to automate performance tasks, how to use Nutanix Cloud Manager Compliance to ensure performance is compliant with various regulations and standards, how to use Nutanix Cloud Manager Lifecycle to automate the lifecycle management of performance, and how to use Nutanix Cloud Manager Infrastructure to provision and manage performance.

Audience

- Customers who want to use Prism Central to manage Nutanix Cloud Infrastructure environments
- Partners who want to use Prism Central to manage Nutanix Cloud Infrastructure environments

Prerequisites

- Nutanix Administrator Training (NCA-AHV) Nutanix Administrator exam (NCA-AHV) certification
- Nutanix Advanced Administration and Performance Management (AAPM) course
- Nutanix Advanced Administration and Performance Management (AAPM) certification

Recommended Skills and Experience

- Nutanix Administrator Training (NCA-AHV) Nutanix Administrator exam (NCA-AHV) certification
- Nutanix Advanced Administration and Performance Management (AAPM) course
- Nutanix Advanced Administration and Performance Management (AAPM) certification
- Nutanix Administration