Citrix ADC 12.x Essentials

Duration: 3 Days

Description

Designed for students with little or no previous NetScaler experience, this course is best suited for individuals who will be deploying and/or managing Citrix NetScaler environments.

Learn the skills required to implement Citrix NetScaler Essential components including secure Load Balancing, High Availability, and NetScaler Management. At the end of the course, students will be able to configure their NetScaler environments to address traffic delivery and management requirements including Load Balancing, Availability, and NetScaler Operation Management.

Participants

Students interested in learning how to Implement & manage NetScaler features using leading practices. Specifically:

- Administrators
- Implementers/Engineers
- Architects

Prerequisites

Citrix recommends students prepare for this course by taking the following courses:

• CNS-102 NetScaler Overview

Citrix also recommends an understanding of the following concepts and technologies:

- Basic Networking
- Windows and Linux Server administration
- TCP/IP, HTTP protocols and the OSI model
- Web Services
- Basic understanding of VPN concepts, including SSL encryption and certificates

Objectives

- Getting Started: NetScaler
- Basic NetWorking
- NetScaler Platforms
- HA
- Load Balancing
- SSL Offload
- Securing in NetScaler
- Monitoring, Management & Troubleshooting

Programme

Upon successful completion of this course, students will be able to:

- Understand the functionality and capabilities of the NetScaler
- Comprehend basic NetScaler network architecture
- Identify the distinguishing use cases for each NetScaler platform
- Complete the initial setup and configuration of the NetScaler appliance
- Explain how SSL is used to secure the NetScaler
- Understand NetScaler Load Balancing and High Availability configuration options and management
- Employ recommended tools and techniques to troubleshoot common NetScaler network and connectivity issues