

Deploy and Manage Citrix ADC 13.x with Traffic Management

Kód kurzu: CNS-225

Build your Citrix ADC knowledge and skills by enrolling in this five-day course. It covers Citrix ADC essentials-- platforms, architecture, licensing and functionality – and also focuses on traffic management, including content switching, traffic optimization and global server load balancing (GSLB). You will learn about key ADC capabilities such as high availability, security and performance, and explore SSL offload, load balancing and monitoring. The traffic management curriculum will cover the AppExpert policy engine, the Rewrite and Responder features, and Content Switching.

Pobočka	Dnů	Cena kurzu	ITB
Praha	5	59 500 Kč	0
Bratislava	5	2 587 €	0

Uvedené ceny jsou bez DPH.

Termíny kurzu

Datum	Dnů	Cena kurzu	Typ výuky	Jazyk výuky	Lokalita
07.04.2025	5	59 500 Kč	Online	CZ/SK	Gopas Praha Přeprdej online

Uvedené ceny jsou bez DPH.

Pro koho je kurz určen

Built for IT Professionals working with Citrix ADC, with little to no previous ADC experience. Potential students include administrators, engineers, and architects interested in learning how to implement and manage Citrix ADC features using leading practices.

Co Vás naučíme

- Understand the functionalities and capabilities of Citrix ADC
- How to obtain, install, and manage Citrix ADC licenses
- Comprehend basic ADC network architecture
- Understand how SSL is used to secure Citrix ADC
- Optimize the ADC system for traffic handling and management

Požadované vstupní znalosti

This course requires little to no previous experience with Citrix ADC; however, Citrix recommends a basic understanding of TCP/IP, HTTP, and of the OSI model, network devices, and networking protocols.

Studijní materiály

Studijní materiál Citrix

Osnova kurzu

Module 1: Getting Started

- Introduction to Citrix ADC
- Feature and Platform Overview
- Deployment Options
- Architectural Overview
- Setup and Management

Module 2: Basic Networking

- Networking Topology

GOPAS Praha

Kodaňská 1441/46
101 00 Praha 10
Tel.: +420 234 064 900-3
info@gopas.cz

GOPAS Brno

Nové sady 996/25
602 00 Brno
Tel.: +420 542 422 111
info@gopas.cz

GOPAS Bratislava

Dr. Vladimíra Clementisa 10
Bratislava, 821 02
Tel.: +421 248 282 701-2
info@gopas.sk



Copyright © 2020 GOPAS, a.s.,
All rights reserved

Deploy and Manage Citrix ADC 13.x with Traffic Management

- Citrix ADC Components

- Routing

- Access Control Lists

Module 3: ADC Platforms

- Citrix ADC MPX

- Citrix ADC VPX

- Citrix ADC CPX

- Citrix ADC SDX

- Citrix ADC BLX

Module 4: High Availability

- Citrix ADC High Availability

- High Availability Configuration

- Managing High Availability

- In Service Software Upgrade

- Troubleshooting High Availability

Module 5: Load balancing

- Load Balancing Overview

- Load Balancing Methods and Monitors

- Load Balancing Traffic Types

- Load Balancing Protection

- Priority Load Balancing

- Load Balancing Troubleshooting

Module 6: SSL Offloading

- SSL Overview

- SSL Configuration

- SSL Offload

- Troubleshooting SSL Offload

- SSL Vulnerabilities and Protections

Module 7: Security

- Citrix ADC Logging

- Monitoring with SNMP

- Reporting and Diagnostics

- AppFlow Functions

- Citrix Application Delivery Management

- Troubleshooting

Module 8: Monitoring and Troubleshooting

- Authentication, Authorization, and Auditing

- Configuring External Authentication

GOPAS Praha

Kodaňská 1441/46

101 00 Praha 10

Tel.: +420 234 064 900-3

info@gopas.cz

GOPAS Brno

Nové sady 996/25

602 00 Brno

Tel.: +420 542 422 111

info@gopas.cz

GOPAS Bratislava

Dr. Vladimíra Clementisa 10

Bratislava, 821 02

Tel.: +421 248 282 701-2

info@gopas.sk



Copyright © 2020 GOPAS, a.s.,
All rights reserved

Deploy and Manage Citrix ADC 13.x with Traffic Management

- Admin Partitions

Module 9: Advanced Policies

- Default Policy Overview
- Default Expression Syntax
- Policy Bindings
- AppExpert Additional Features

Module 10: Rewrite Responder URL Transformation

- Rewrite Policies
- Responder Policies
- DNS Rewrite and Responder
- URL Transformation

Module 11: Content Switching

- Content Switching Overview
- Content Switching Configuration

Module 12: Optimization

- Citrix ADC Optimization Overview
- HTTP Compression
- Integrated Caching
- Front-End Optimization

Module 13: Global Server Load Balancing

- GSLB Overview
- GSLB Architecture
- Content-Switching GSLB
- GSLB MEP and Monitoring
- Customizing GSLB

GOPAS Praha

Kodaňská 1441/46
101 00 Praha 10
Tel.: +420 234 064 900-3
info@gopas.cz

GOPAS Brno

Nové sady 996/25
602 00 Brno
Tel.: +420 542 422 111
info@gopas.cz

GOPAS Bratislava

Dr. Vladimíra Clementisa 10
Bratislava, 821 02
Tel.: +421 248 282 701-2
info@gopas.sk



Copyright © 2020 GOPAS, a.s.,
All rights reserved