

CXM-303 Deploying Enterprise Mobility Solutions with Citrix Endpoint Management

Prehľad

Begin your enterprise mobility management (EMM) journey with this introduction to Citrix Endpoint Management. Students will learn how to stand up a highly available Endpoint Management deployment and conduct initial configurations. Delve into the Citrix Endpoint Management architecture and explore the many device and application management options to address your enterprise mobility needs. In this course students will gain the skills and understanding needed to deploy key components. Students will also learn how to integrate Citrix Endpoint Management with other Citrix technologies such as Citrix Virtual Apps and Desktops, Citrix ADC, and Citrix Content Collaboration. Take a tour of the Citrix Secure applications available and learn about your device enrollment and troubleshooting options. This course includes a voucher to take the related exam (1Y0-371 : Designing, Deploying and Managing Citrix XenMobile 10 Enterprise Solutions) and earn your Citrix Certified Professional - Mobility (CCP-M) certification.

Vzdelávacie ciele

How to deploy Endpoint Management Enterprise end-to-end architecture and identify each component in the solution for the specific use case

Understand Endpoint Management authentication options including PKI "certificate based authentication"

How to install mobile applications: MDX, Web & SaaS, Web Link, Public App Store Enterprise Apps

How to integrate with Citrix Gateway, Load Balancing, SSL Tunneling microVPN (mVPN), and SSL Bridge

Introduction to Citrix Endpoint Management

Enterprise Mobility Management Overview

Citrix Endpoint Management – New Features

Citrix Endpoint Management Benefits Overview

Introduction to Endpoint Management Editions

Citrix Endpoint Management Architecture

Citrix Endpoint Management Server Architecture

Citrix Endpoint Management Traffic Flow

Citrix Endpoint Management Cloud

Citrix Endpoint Management New Deployment Installation

Endpoint Management Licensing

Endpoint Management Server Prerequisites

Deployment Process Flow

Endpoint Management First Time Use Wizard Overview

Endpoint Management Clustering

Endpoint Management Upgrade Process

[Online registrácia](#)

Termíny

Trvanie kurzu (v dňoch): 5 Days

G2R = "Garantovaný termín" | OLL = "Online LIVE"
ILT = "Kurz vedený inštruktorom"

Pre tento kurz aktuálne nemáme plánované žiadne verejné termíny. Prosím, použite naše kontaktné infomácie a vyžiadajte si od nás ďalšie termíny školení pre verejné triedy, alebo nám zašlite vašu žiadosť o školenie v privátnej triede.

Initial Configuration

Endpoint Management Web Console
Initial Configuration (Certificates, Authentication, Citrix ADC Integration)
Delivery Groups
Role Based Access Control
Notification Server
Release Management

Citrix ADC integration

Citrix ADC Overview
Endpoint Management Monitoring
External Authentication NetScaler – Endpoint Management Wizard Overview
Citrix ADC Overview – Citrix Endpoint Management Policies Overview

Device Management (Policies)

MDM Policies Overview
Mobile Platform Capability Overview
Key Device Policies (Passcode, Location, Credentials)
App Restrictions
Policy Deployment Rules

Application Management (Policies)

MDX Container Technology
MDX App Interaction
Key App Container Policies (Interaction, Restrictions, Network)
App Types (Public, SaaS, Web, Public, Enterprise)
App Categories

Device Enrollment

Mobile Device Enrollment Overview
Enrollment Ports
iOS Device Enrollment
Android Device Enrollment
Windows Device Enrollment Overview
Device Management

Citrix Endpoint Management Apps

Secure Mail Features and Use
Secure Web Features and Use
Share Connect Features
Quick Edit and Secure Tasks Overview
Application Geofence
Shared Devices
Shared Devices

Citrix Virtual Apps and Desktops Integration

XenApp and XenDesktop Overview
Citrix Endpoint Management - Citrix Virtual Apps and Desktops Integration
Architecture
Citrix Endpoint Management – StoreFront Integration
Citrix Endpoint Management Citrix Virtual Apps and Desktops User Experience

Citrix Content Collaboration Integration

Content Collaboration Overview
Citrix Endpoint Management – Content Collaboration Integration
Content Collaboration StorageZones
Federated Authentication with SAML

Client Certificate Authentication

Client Certificate Authentication
User Certificates
Importing Client Certificate into Endpoint Management Server
Endpoint Management Server PKI Configuration
Client Certificate Citrix ADC Integration

Logs and Troubleshooting

Endpoint Management Diagnostics
Log Operations
Support Bundles
Support Pages
Troubleshooting Tools
