

Citrix XenApp 7.6, administration



SII-211 5 Days (35 Hours)

Description

This training will teach you how to install, configure, administer Citrix XenApp 7.6 and all of its components. You will see in particular how to use the administration consoles as well as all the tools to configure resources and the various server parameters.

Who is this training for ?

For whom

Systems and network administrators.

Prerequisites

Aucune

Training objectives

- Install and configure XenApp 7.6
- Manage applications and desktops
- Manage StoreFront and external access
- Manage policies
- Manage and administer vDisks and Provisioning Services

Training program

Architectures, installation et configuration

- Citrix XenApp 7 Components.
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- License Server.
- Alert Monitoring.
- Integration of XenApp in a Cloud.
- FlexCast technology.
- Practical work Installation and configuration of the license server, of XenApp.
- Delegation of administrative tasks XenApp.

Activation de l'accès aux ressources

- Citrix Store Front: architecture, components, deployment planning and installation.
- Store Front management (authentication, etc.
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- Implementing access redundancy.
- Practical work Install and configure Citrix Store Front, the web interface.
- Manage the appearance of websites .

Publication d'applications et de bureaux

- Managing published applications, published desktops.
- Testing compatibility with Citrix AppDNA.
- Streaming applications with Microsoft APP-V.
- Lab Creating and managing an application delivery group.
- Troubleshooting publishing.

Délégation de l'administration d'une infrastructure XenApp

- Management tools (STUDIO console, Director, Store Front, PowerShell).
- Description of XenApp roles.
- Delegation of tasks to a custom administrator.
- Implementing administrative task logging.
- Practical work Publishing administration tools.
- Administrative troubleshooting.

Monitoring et gestion des sessions utilisateurs

- Description of Citrix Director.
- Real-time monitoring and historical trends.
- Session activity management (reliability, ICA persistence, reconnection, etc.)
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- Configuring remote assistance.
- Hands-on Session management with Citrix Studio.
- Optimization of user sessions.

Virtualisation de Citrix XenApp 7.6

- Installation and configuration (VMWare ESX, Citrix XenServer, Microsoft SCVMM/HyperV).
- Microsoft Active Directory integration with Citrix XenDesktop.
- Provisioning services (MCS) Vs PVS).
- Practical work Creation of a Master image (Server OS, workstation OS).

Composants de Citrix XenApp 7.6

- Redundancy of the site database.
- Management of machine catalogs.