

Mac OS X Server, administration



SII-202 4 Days (28 Hours)



Description

This training concerns the implementation and administration of a network infrastructure based around the server version of the Mac OS centralized and collaborative services and to share files.

Who is this training for ?

For whom

Mac OS X administrators who need to administer Mac OS X Server network services.

Prerequisites

Aucune

Training objectives

- Install macOS printers
- Save and quickly restore a configuration (image)
- Have a mail server (Apple Mail Server)
- Offer collaborative services to users (WEB server, wiki, blog, webmail, etc.)
- Implement your own podcast service

Training program

Installation et configuration du serveur

- Presentation of the Mac OS X Server architecture.
- · Installation of Mac OS administration.
- Basic configuration.
- · Disk partitioning.
- · Monitoring tools.
- Hands-on Mac installation OS X Server.

Les services réseaux



- Configuring the DNS service.
- Configuring the DHCP service.
- Automating the IP configuration.
- Configuring the VPN service.
- Secure remote access management.
- · Firewall configuration.
- Practical work Implementation of a DNS and DHCP server.

Les services de fichiers

- Configuration of AFP, SMB(CIFS), NFS shares.
- Access rights management.
- Backup, archiving and restoration.
- Practical work Sharing files with Mac and Windows clients.

Les services de courriers

- Configuring Mail Server.
- Configuring Mailing Lists.
- · Configuring filters.
- · Practical work Configure the mail server. mail.

Les services de collaboration

- Configuring the Apache server.
- Configuring Wikis and Blogs.
- Configuring iCal server.
- Practical work Configure the Apache server.

Les solutions de déploiement

- · Creating disk images for clients.
- · Deploying images.
- Configuring the NetBoot service.
- Practical work Configure the NetBoot server.

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