

SOLIDserver Administration: DNS Focus

Course Information

**SOLIDserver software version:**

8.x

Course type:

Choice of Instructor-led or Self-paced
eLearning with hands-on labs

Duration:

Instructor-led: 11 hours (spread over 2
days)

Self-paced: 7 to 8 hours

Optional eLearning: 1 hour

Lab access:

Instructor-led: For course duration

Self-paced: 12 hours (over a 30-day
period)

Audience:

System and network administrators

Prerequisites:

Knowledge of DNS fundamentals

Training Summary

Overview:

Via the hands-on training, the participants will acquire the knowledge to administer the SOLIDserver appliance and manage the DNS service.

Objectives:

By the end of the course, the students will be able to:

- Perform SOLIDserver system administration
- Provision and manage the DNS service
- Engage with the EfficientIP support team

Course Content

Introduction to SOLIDserver

- SOLIDserver product description
- Global DDI in Action

SOLIDserver Web GUI

- Using the Web GUI
- Listing, Filtering and Sorting
- Dashboards and Gadgets

SOLIDserver Management

- The Administration Page
- Centralized Management
- CLI Access

Introduction to SmartArchitecture

- SmartArchitecture Overview

DNS Administration

- DNS Server Management
- Smart Architecture for DNS
- Intro. to Managing DNS Zones
- Managing DNS Resource Records
- DNS Server Features
- Zone Management
- Smart DNS Workflow
- DNS Reports and Analytics

Exporting and Importing Data

- Export Reports
- Import to DNS

System Administration

- User Accounts and Delegation
- Backup and Restore
- Management High-Availability
- Software Upgrade
- Using EfficientIP Support - eLearning

Optional Content

- Setting Up the SOLIDserver - eLearning
- License Management - eLearning



As one of the world's fastest growing DDI vendors, EfficientIP helps organizations drive business efficiency through agile, secure and reliable network infrastructures. Our unified management framework for DNS-DHCP-IPAM (DDI) and network configurations ensures end-to-end visibility, consistency control and advanced automation. Additionally, our unique 360° DNS security solution protects data confidentiality and application access from anywhere at any time. Companies rely on us to help control the risks and reduce the complexity of challenges they face with modern key IT initiatives such as cloud applications, virtualization, and mobility. Institutions across a variety of industries and government sectors worldwide rely on our offerings to assure business continuity, reduce operating costs and increase the management efficiency of their network and security teams.

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