

GSLB Description and Operation

Training Course

**SOLIDserver software version:**

8.x

Course type:

Instructor-led (on-site, virtual)

Duration:

4 hours, 0.5 day for on-site class,

Audience:

System and network administrators

Prerequisites:

Basic knowledge of the DNS Fundamentals and the Web GUI of the SOLIDserver

Teaching Methodology:

Lectures and hands-on labs

Certification:

No

Training Summary

Overview:

Via the hands-on training, the participants will acquire the knowledge to enable the Application Traffic Routing via GSLB service.

Objectives:

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

- Describe and configure the DNS Guardian
- Describe the GSLB feature
- Configure the GSLB service
- Provision the Application Traffic Policy
- Setup several use cases of application traffic routing

Course Content

Module 1: Enabling Application Traffic Routing

- GSLB Description
- GSLB Configuration
- Use Case 1: Active-Backup with Manual Switchover
- Use Case 2: Active-Backup with Automatic Switchover
- Use Case 3: Load Balancing with Session Affinity
- Use Case 4: Load Balancing with Health Check
- Use Case 5: Session Direction Based on Latency
- Miscellaneous Features Features
- Going further



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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