

F5 Networks Configuring BIG-IP LTM: Local Traffic Manager v12

Course Summary

Description

Provides networking professionals a functional understanding of the BIG-IP LTM v12 system as it is commonly used, as well as an in-depth understanding of advanced features. The course covers installation, configuration, and management of BIG-IP LTM systems. This hands-on course includes lectures, labs, and discussions.

Topics

- Setting up the BIG-IP System
- Reviewing Local Traffic Configuration
- Load Balancing Traffic with LTM
- Modifying Traffic Behavior with Persistence
- Monitoring Application Health
- Processing Traffic with Virtual Servers
- SNATs
- Configuring High Availability
- Configuring High Availability Part 2
- Modifying Traffic with Profiles
- Selected Topics
- Deploying Application Services with iApps
- Customizing Application Delivery with iRules and Local Traffic Policies
- Final Lab Project

Audience

This course is intended for system and network administrators responsible for installation, setup, configuration, and administration of the BIG-IP LTM system.

Prerequisites

Students should have achieved TMOS Administration Certification or have the following skills:

- Administering BIG-IP
- OSI model
- TCP/IP addressing and routing
- WAN
- LAN environments
- Server redundancy concepts

Duration

Three days