

FT-FAD: FortiADC Training

Course Code: FT-FAD

Duration: 2 days

Instructor-led Training (ILT) | Virtual Instructor-led Training (VILT)

OVERVIEW

In this one-day **FT-FAD: FortiADC Training** class, candidates will learn how to configure and administrate the most commonly used features of a FortiADC. In interactive labs, candidates will explore Layer 4 and Layer 7 server load balancing, link load balancing, global load balancing, high availability, firewall policies, advanced routing, and more.

These administrative fundamentals will provide candidates with a solid understanding of how to implement an application delivery controller.

SKILLS COVERED

After completing this course, you should be able to:

- Describe the advanced load balancing features of FortiADC VM or hardware platforms
- Deploy FortiADC
- Intelligently distribute traffic among multiple servers based on the content of the TCP or HTTP layer
- Automatically route the traffic to another server if a problem is detected
- Load balance inbound and outbound traffic among multiple redundant Internet uplinks
- Distribute traffic among data centers in two different geographical locations
- Improve performance by offloading compression and encryption/decryption of SSL/TLS traffic to FortiADC

- Protect your servers from connection attempts coming from malicious IP addresses
- Implement HA for failover protection
- Harden the network by using security features on FortiADC
- Leverage the REST API

WHO SHOULD ATTEND?

Anyone who is responsible for day-to-day management of a FortiADC VM or hardware device.

PREREQUISITES

- TCP/IP networking experience
- Basic understanding of web applications

MODULES

Module 1: Introduction and Initial Configuration

Module 2: Virtual Servers and Load Balancing

Module 3: Advanced Server Load Balancing

Module 4: Link Load Balancing and Advanced Networking

Module 5: Global Load Balancing

Module 6: Security

Module 7: Advanced Configurations

Module 8: Monitoring, Troubleshooting, and System Maintenance

END OF PAGE