

#500-30U: Alteon Versions 29.5 and 30 Updates

V3.0

Radware Training & Certification

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• Course ID: #500-30U

• Course Title: Alteon v29.5 + v30 Update Training

• Prerequisite: Must be certified on Alteon Level 1



# After completing the tutorials you will be able to:

- Describe and explain the <u>new</u> capabilities added in AlteonOS versions 29.5 and 30
- Describe and explain the changes made to <u>existing</u> capabilities in AlteonOS versions 29.5 and 30
- Perform relevant configuration activities in the new Web-Based
  Management Interface





#### Introduction

### **Major Enhancements**

- v29.5
  - New Web-Based Management
  - Security Signaling
- **v**30
  - Integrated Web Application Firewall (AppWall for Alteon)
  - Integrated Web Performance Optimization (*FastView for Alteon*)
  - Integrated Authentication Gateway (Authentication Gateway for Alteon)
  - New Platforms 5208, 8420

#### **Minor Enhancements**

- v29.5.0.0
  - Hardware Compression
  - FIPS Support on Alteon 5224
  - CPU Utilization Alert Threshold
- v29.5.1.0
  - Fan Alerts
  - Supported Throughput Licenses for 5224
  - Health Monitoring
- **v**30
  - On Device Dashboard
  - Service Status View



\* Important



## Changes

- Services Licensing on VX (v29.5.0.0) \*
- Default Values Change (v30) \*
- Configuration File (v30) \*
- V29.5.0.0
  - Alphanumeric Indexes
  - Increased Real Server Capacity
- V29.5.1.0
  - Cookie Insert Mechanism
  - Sub second VRRP Failover
- V30
  - Cloud Adapted High Availability
  - AppShape++ Command Additions
  - APM Configuration
  - vADC Density
  - GSLB DNS Persistency
  - SSL Related Changes







Thank You

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