

New in the Barracuda TechLibrary, March 2016

<https://campus.barracuda.com/doc/48201839/>

March 2016

The Barracuda TechLibrary newsletter is updated monthly with a listing of new and updated articles by product.

The **Highlights** section announces new product documentation and other major additions or updates to the Barracuda TechLibrary. Check back each month for the latest and greatest!

Highlights

- [Barracuda Vulnerability Manager](#) now available
- Barracuda Essentials for Office 365 Certified Sales Representative and Certified Engineer trainings now available, get certified: <https://bu.barracuda.com/product/essentials/>
- New videos added to [Barracuda Essentials](#), [Barracuda Message Archiver](#), and [Barracuda Cloud Archiving Service](#)
- New Azure Implementation Guide for the F-Series Firewall: [Implementation Guide - NextGen Firewall F in Microsoft Azure](#)
- Anti-Phishing features for the [Barracuda Email Security Service](#), including **Link Protect** and **Typosquatting protection**

Barracuda Backup

New

- [How to Restore a SQL Instance after a Bare Metal Restore](#)
- [Resolving "Error opening object" Warning](#)

Updated

- [Barracuda Backup Hardware Specifications](#) - Updated for new models 790/791 and 895a/895b
- [How to Restore VMware Guest Systems Using LiveBoot](#) - Updated for latest firmware release
- [Understanding Barracuda Offsite Vaulting](#) - Clarify database support
- [Maximum Number of Simultaneous Backup Jobs by Model](#) - Updated for new models 790 and 895
- [How to Restore a Microsoft Exchange 2003 Database by Overwriting Existing Database](#) - Microsoft no longer issues security updates for Exchange Server 2003
- [Microsoft Exchange](#) - Microsoft no longer issues security updates for Exchange Server 2003
- [Best Practices for Microsoft Exchange](#) - Microsoft no longer issues security updates for Exchange Server 2003

- [How to Set Up Microsoft Exchange Server 2010 Message-Level Backups](#) – Microsoft no longer issues security updates for Exchange Server 2003
- [How to Restore a Microsoft Exchange 2003 Database using a Recovery Storage Group](#) – Microsoft no longer issues security updates for Exchange Server 2003
- [How to Set Up Microsoft Exchange Server 2010 Message-Level Backups](#) – Microsoft no longer issues security updates for Exchange Server 2003
- [Understanding Microsoft Exchange Server 2007 Storage Group Backup](#) – Microsoft no longer issues security updates for Exchange Server 2003
- [How to Set Up Microsoft Exchange Server 2010 Message-Level Backups](#) – Microsoft no longer issues security updates for Exchange Server 2003
- [How to Restore Windows Server 2003 Domain Controller System State](#) – Microsoft no longer issues security updates for Exchange Server 2003
- [How to Restore a Microsoft Exchange 2007 Database](#) – Microsoft Exchange Server 2003 is no longer supported

Barracuda Essentials for Office 365

New

- [Understanding Advanced Threat Protection](#)
- [Tools and Add-Ins](#)
- [Barracuda Cloud Archiving Service Mobile Applications](#)
- [Barracuda Cloud Archiving Service Mobile Application for Android](#)
- [Barracuda Cloud Archiving Service Mobile Application for iPhone, iPod Touch, and iPad](#)
- [Barracuda Cloud Archiving Service Outlook Add-In](#)
- [Barracuda Outlook Add-In Deployment](#)
- [How to Install and Configure the Barracuda Outlook Add-In](#)
- [How to Search and Archive Messages Using the Barracuda Outlook Add-In](#)
- [Barracuda Stand-Alone Search Utility](#)
- [Barracuda Stand-Alone Search Utility Deployment Kit](#)
- [Barracuda Stand-Alone Search Utility for Mac OS X](#)
- [Barracuda Stand-Alone Search Utility for Windows](#)
- [Exchange Manifest for Office Add-Ins](#)
- [How to Set Up LDAP Groups for End-User Authentication](#)
- [Understanding Advanced Threat Protection](#)
- [Advanced Threat Protection Sample Email Notifications](#)
- [Anti-Fraud and Anti-Phishing Protection](#)

Updated

- [How to Configure an Office 365 Exchange Online Service Account and Import Historical Data](#) – Add throttling policy details
- [Step 2 - Deploy Advanced Email Security](#) – You must configure LDAP for group expansion and user attributes

- [Step 2 - Deploy Complete Protection Advanced Email Security](#) - You must configure LDAP for group expansion and user attributes

Videos

- [Searching with ANDs and ORs](#)
- [Searching with Keyword Expressions](#)

Barracuda Load Balancer ADC

New

- [Release Notes Version 6.0.0.004](#)
- [How to Configure Administrator Access](#)

Updated

- [What's New in the Barracuda Load Balancer ADC](#) - Lists the major new features and changes in firmware release 6.0
- [Global Server Load Balancing Overview](#)- Completed extensive revision
- [Installing Global Server Load Balancing](#)- Completed extensive revision

Barracuda Message Archiver

Updated

- [Zimbra Mail Server Deployment](#) - Clarify read-only behavior
- [How to Configure an Office 365 Exchange Online Service Account](#) - Add throttling policy details
- [Barracuda Message Archiver Hardware Specifications](#) - Added additional specification tables
- [Understanding Cloud Storage](#) - Hybrid deployment clarification
- [Synchronizing Folders](#) - Clarify which folders are synchronized
- [How to Import IBM Notes NSF Files](#) - Updated for firmware version 5.0: HTTP replaced with - ApiHost, -ApiUser, -ApiPass
- [How to Deploy Barracuda Message Archiver Vx on Microsoft Hyper-V](#) - udr EinDrtbrt3012Setup.bat file for 2012 and 2012 R2

Videos

- [Searching with ANDs and ORs](#)
- [Searching with Keyword Expressions](#)

Barracuda NextGen Firewall F-Series

New

- [Implementation Guide - NextGen Firewall F in Microsoft Azure](#)
- [How to Configure DNS Translation Using the DNS Plugin Module](#)
- [How to Configure BGP over an IKEv1 IPsec VPN to a Third-Party VPN Gateway](#)

Updated

- [Implementation Guides](#)
- [How to Update Control Center Managed F-Series Firewalls](#)

Barracuda Network Access Client

New

- [Release Notes for Barracuda Network Access Client 3.7](#)

Barracuda Email Security Service

New

- [Understanding Advanced Threat Protection](#)
- [Advanced Threat Protection Sample Email Notifications](#)
- [Anti-Fraud and Anti-Phishing Protection](#)

Updated

- [Intent Analysis - Inbound Mail](#) - Updated with changes to the UI in which some features have been moved to other pages.

Barracuda Web Application Firewall

New

- [How to Enable HTTP/2](#)
- [How to Enable WebSocket](#)
- [Scanning Your Web Application Using the Barracuda Vulnerability Manager](#)

- [Enabling HSTS for a Service](#)
- [How to Configure a Web Scraping Policy](#)
- [Pre-Authentication for ActiveSync](#)
- [URL Optimizers](#)
- [Parameter Optimizers](#)
- [Administration/Audit Reports](#)
- [Configuration Summary](#)
- [PCI DSS Reports](#)
- [Security Reports](#)
- [Summary Reports](#)
- [Traffic Reports](#)
- [JSON Key Profile](#)
- [Factory Shipped Templates](#)
- [Cross-Site Request Forgery](#)

Updated

- [Reporting](#) - Updated the content and images as per the new UI
- [Mitigating Website Vulnerabilities using Vulnerability Scanners](#) - Supports HP WebInspect and Barracuda Vulnerability Manager Scanners

Barracuda ArchiveOne

New

- [Barracuda ArchiveOne for Files](#)
- [Barracuda ArchiveOne for Files Quick Start Guide](#)
- [Step 1 - Barracuda ArchiveOne for Files Installation Options](#)
 - [Single x86-Based File Server with File Agent Installation](#)
 - [Single x86-Based File Server with Dedicated Archive Server](#)
 - [Single x64-Based File Server with File Agent Installation](#)
 - [Single x64-Based File Server with Dedicated Archive Server](#)
 - [Multiple x86-Based File Servers with File Agent Installation](#)
 - [Multiple x86-Based File Servers with Dedicated Archive Server](#)
 - [Multiple x64-Based File Servers and File Agent Installation](#)
 - [Multiple x64-Based File Servers with Dedicated Archive Server](#)
- [Step 2 - Configure ArchiveOne for Files Licensing](#)
- [Step 3 - Configure ArchiveOne for Files Agents](#)
- [Step 4 - Configure ArchiveOne for Files Repositories](#)
- [Step 5 - Configure ArchiveOne for Files Policies](#)
- [ArchiveOne for Files Search and Retrieval](#)
- [Understanding ArchiveOne for Files Agents](#)
- [Understanding Repositories](#)
 - [Designing Repositories](#)

- [How to Configure Network-Based Repositories](#)
 - [How to Back Up a Repository](#)
 - [Move a Repository](#)
- [Understanding Policies](#)
 - [Policy Actions](#)
 - [Building Complex Policies](#)
 - [Schedule a Policy](#)
- [Understanding Search and Retrieval](#)
 - [How to Limit Search Results](#)
 - [How to Retrieve Items](#)
- [Understanding File Retention and Deletion](#)
- [ArchiveOne Nodes](#)
 - [Understanding the ArchiveOne Node](#)
 - [Understanding the Agents Node](#)
 - [Understanding the Repositories Node](#)
 - [Understanding the Tag Definitions Node](#)
 - [Understanding the Search Node](#)
 - [Understanding the Investigations Node](#)
 - [Understanding the Policies Node](#)
 - [Understanding the Archiving History Node](#)
 - [Understanding the Recycle Bin Node](#)
- [Troubleshooting](#)

Barracuda Cloud Archiving Service

New

- [How to Disable Throttling in Microsoft Exchange Server 2010](#)
- [How to Disable Throttling in Microsoft Exchange Server 2013 and Newer](#)
- [Tools and Add-Ins](#)
- [Barracuda Cloud Archiving Service Mobile Applications](#)
- [Barracuda Cloud Archiving Service Mobile Application for Android](#)
- [Barracuda Cloud Archiving Service Mobile Application for iPhone, iPod Touch, and iPad](#)
- [Barracuda Outlook Add-In](#)
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- [Barracuda Stand-Alone Search Utility for Windows](#)
- [Exchange Manifest for Office Add-Ins](#)
- [How to Set Up LDAP Groups for End-User Authentication](#)

Updated

- [How to Configure an Office 365 Exchange Online Service Account and Import Historical Data](#) - Add throttling policy details
- [How to Create an Email Service Account for Microsoft Exchange Server 2007, 2010, 2013, and 2016](#) - Updated steps
- [Step 2 - Set Up LDAP Configuration](#) - You must configure LDAP for group expansion and user attributes

Videos

- [Searching with ANDs and ORs](#)
- [Searching with Keyword Searches](#)

Barracuda PST Enterprise

New

- [PST Enterprise Preinstallation Test Assistance](#)
- [Version 5.1 Release Notes](#)

Updated

- [What's New in Barracuda PST Enterprise](#) - Updated for release 5.1
- [Assigned PSTs](#) - Updated for release 5.1
- [Unassigned PSTs](#) - Updated for release 5.1

Barracuda Spam Firewall

Updated

- [How to Back Up and Restore System Information](#) - Added information about firmware version compatibility
- [How to Deploy the Barracuda Email Security Gateway in VMware vCloud Air](#) - Updated for vApp Template
- [Barracuda Email Security Gateway Quick Start Guide on vCloud Air](#) - Updated for vApp Template
- [How to Get and Configure the Exchange Antivirus Agent 7.1 and Above](#) - Noted that ext. traffic is also scanned with the agent

Barracuda Vulnerability Manager

This new product was released on February 3, 2016.

New

- [Barracuda Vulnerability Manager - Overview](#)
- [Initial Service Setup](#)
- [Dashboard](#)
- [Understanding Verification](#)
 - [Scans](#)
 - [How to Create a New Scan](#)
 - [How to Copy Scan Configurations](#)
 - [Active Scans](#)
 - [Finished Scans](#)
- [Reports](#)
 - [Understanding Barracuda Vulnerability Manager Reports](#)
 - [Interacting with the Barracuda Vulnerability Manager Reports](#)
 - [How to Customize Barracuda Vulnerability Manager Reports](#)
- [Integrating with Barracuda Web Application Firewall](#)
- [Troubleshooting](#)
 - [Allowing Vulnerability Manager IP Addresses](#)
 - [Failed Login Mid-Scan](#)
 - [What is this IP Address?](#)

Barracuda Web Filter

New

- [How to Uninstall or Update the Barracuda DC Agent](#)

Updated

- [How to Back Up and Restore Your System Configuration](#) - Added information about firmware version compatibility
- [How to Configure SSL Inspection Version 8.1 to 9.1](#) - Updated recommendation and details about SSL certificates
- [Barracuda Web Security Gateway API Guide](#) - Added API to list the configuration variables
- [Advanced Configuration](#) - Added information about blocking encrypted archives
- [How to Get and Configure the Barracuda DC Agent](#) - More information about using USER or GROUP filters
- [WCCP Deployment](#) - Now specifies models supported for WCCP + HTTPS filtering
- [WCCP Deployment With the Cisco ASA](#) - Now specifies models supported for WCCP with the

Cisco ASA

Barracuda Web Security Agent

New

- [Manual Local Installation of the Barracuda WSA With Windows](#) - For the Barracuda Web Filter
- [Manual Local Deployment of the Barracuda WSA With Windows](#)- For the Barracuda Web Security Service

Updated

- [Configuration Tool for Barracuda WSA Windows Client 4.x](#) - Updated for version 4.4.2

CudaCam

Updated

- [CudaCam Bandwidth Calculator](#) - Improved for easier calculating your bandwidth requirements for your installation.

CudaSign

Updated

- [How to Generate Text Tags on a Document](#) - Updated code samples
- [NET SDK](#) - Additional argument added to each method to allow JSON or XML, new examples
- [REST Endpoints API](#) - Updated code samples
- [Create a Signing Session Invite with Fields](#)- Updated code samples

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