

New in the Barracuda TechLibrary, May 2015

<https://campus.barracuda.com/doc/45025252/>

May 2015

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 Web Filter – [Important Update for Secure SSL Certificate Handling](#) with version 8.1.0.005
- Barracuda NG Firewall 6.1 Release – [Release Notes](#)
- Barracuda Email Security Service 2.7.0 – [Release notes](#)

Barracuda Backup

New

- [System, Platform, and Software Compatibility](#)
- [Supported Servers and Data Types](#)
- [Microsoft Exchange](#)
- [Microsoft Hyper-V](#)
- [Microsoft SQL Server](#)
- [Microsoft SharePoint](#)
- [Microsoft Active Directory](#)
- [VMware](#)
- [Linux Systems, Macintosh OS X, AIX, Unix, and Novell NetWare](#)
- [GroupWise](#)
- [IBM Domino Server](#)
- [MySQL](#)
- [Oracle Database](#)
- [FirstClass Mail](#)
- [Network Addressable Storage](#)
- [Best Practices for Microsoft Exchange](#)
- [Best Practices for VMware](#)
- [Best Practices for Hyper-V](#)
- [Best Practices for SQL Server](#)
- [Microsoft SQL Server Key Terms](#)
- [How to Restore Microsoft SQL Server 2012 Database to a File System](#)
- [Troubleshooting Exchange Server 2010 Log Truncating Issues](#)

- [How to Resolve Message-Level Backup Errors in Microsoft Exchange 2010](#)

Updated

- [VMware Data Recovery Licenses](#) - Add vStorage APIs for Data Protection (VADP) content
- [How to Restore Exchange and GroupWise Messages](#) - Expand steps and add screenshots
- [How to Set Up Microsoft Exchange Server 2010 Message-Level Backups](#) - Add Client Access Server (CAS) role requirement
- [How to Set Up Microsoft Exchange Server 2013 Message-Level Backups](#) - Add Client Access Server (CAS) role requirement
- [How to Enable VSS Backups for Microsoft SQL Server](#) - Updated with SQL server 2005 SP1 and SQL Server 2008/2008 R2 images
- [Understanding Local Control](#) - Update warning
- [Barracuda Backup Hardware Specifications](#) - Updated with wattage/thermal output values for all models
- [How to Secure Your Barracuda Backup Appliance](#) - Updated secure network access
- [How to Restore a Linux Server Using Bare Metal Restore](#) - Add GNU Grub version 2 vs. GNU Grub version 1 index node details

Barracuda Copy

New

- Barracuda Copy API

Updated

- Client Libraries - Added Copy Rest API link
- Developer Tools - Barracuda Copy API is now available

Barracuda Cloud Control/Barracuda Appliance Control

New

- [Understanding User Roles and Permissions](#)
- [How to Add Users and Configure Product Entitlements and Permissions](#)
- [How to Modify or Remove Users](#)
- [How to Add a User Group](#)
- [How to Add User Groups](#)
- [How to Modify or Delete User Groups](#)

Updated

- [Users and Groups](#) - Section overhauled and renamed

Barracuda CudaSign

New

- [Partners and Integration](#)
- [Microsoft Integration](#)
- [G Suite Integration](#)

Updated

- [SignNow Server Quick Start Guide](#) - Updated for latest UI and rebranding
- [Salesforce Integration](#) - Updated for latest release
- [Administrator Tools](#) - New integration options
- [REST Endpoints API](#) - Added DELETE/event_subscription/<subscription_id>

Barracuda Email Security Service

New

- [Message Actions](#) - Includes definitions of message blocking, quarantine, defer, spooling, etc.

Updated

- [Release Notes](#) - version 2.7.0
- [Sender Authentication](#) - Added support for several new sender authentication mechanisms
- [How to Configure Sender Policy Framework](#) - SPF now configured on the **INBOUND SETTINGS** > **Sender Authentication** page
- [How the Service Works](#) - Some clarification about how the service works

Barracuda Firewall

Updated

- [Barracuda Firewall Release Notes 6.6.X](#) - Updated to include the 6.6.2.008 maintenance release

Barracuda Load Balancer ADC

Updated

- [How to Deploy Barracuda Load Balancer ADC Vx Images](#) – Update Microsoft Hyper-V 8, 8.1, 2012, and 2012 R2 **WinServerSetup.bat** file details
- [Release Notes Version 5.3.0.003](#) – Barracuda Load Balancer ADC version 5.3.0.003 release notes
- [Barracuda Load Balancer ADC - REST API](#) – Updates include documentation corrections and the addition of new API calls

Barracuda Load Balancer FDC

New

- [Overview](#) – First release of documentation for the Barracuda Load Balancer FDC

Barracuda Message Archiver

New

- [Public Cloud Hosting](#)
- [Microsoft Azure Deployment](#)
- [How to Add Additional Storage to your Azure Deployment](#)
- [How to add Additional Storage to your Azure Deployment - Classic Portal](#)
- [Understanding Cloud Restore](#)
- [Understanding the Barracuda Message Archiver Configuration Dialog Box](#)
- [Understanding the Barracuda Message Archiver Search Dialog Box](#)
- [Understanding the Barracuda Message Archiver Outlook Add-In Login Dialog Box](#)

Updated

- [Keyword Expressions](#) – Updated with keyword expression steps and example

Barracuda Mobile Device Manager

New

- [Understanding Device Supervision](#)
- [Understanding Missing Android Device Phone Numbers](#)

Updated

Barracuda NG Firewall

New

- [Release Notes](#) - firmware version 6.1
- [Dynamic Mesh VPN Networks](#)
- [How to Configure Dynamic Mesh VPN](#)
- [How to Configure a Dynamic Mesh VPN with the GTI Editor](#)
- [How to Enforce Safe Search in the Firewall](#)
- [How to Enforce YouTube for Schools in the Firewall](#)
- [How to Configure Custom Block Pages](#)
- [How to Configure a Transparent Redirect](#)
- [Schedule Objects](#)
- [How to Create and Apply Schedule Objects](#)
- [How to Configure a Generic Web Forward](#)
- [How to Configure an Outlook Web Access Web Forward](#)
- [How to Configure a SharePoint Web Forward](#)
- [How to Configure Single Sign On for Web Forwards](#)
- [How to Use and Create Attributes](#)
- [How to Configure VPN Templates in the SSL VPN](#)
- [Self-Service VPN Provisioning on Microsoft Windows](#)
- [Self-Service VPN Provisioning on OS X](#)
- [Self-Service VPN Provisioning for iOS Devices](#)
- [Barracuda NG Firewall Remote](#)
- [How to Configure WiFi AP Authentication](#)
- [WiFi AP Authentication Ruckus Wireless Configuration](#)
- [WiFi AP Authentication Aerohive Configuration](#)
- [How to Enable the Barracuda Web Filter](#)

Updated

- [How to Configure the NG SSL VPN Service](#) - Added instructions to mitigate CVE-2015-4000 aka. Logjam
- [Authentication, Encryption, Transport, and VPN Routing](#) - Added option to insert VPN routes in to the main routing table
- [How to Create a Block Access Rule](#) - Added information on HTTP block page for access rules
- [How to Create a Deny Access Rule](#) - Added information on HTTP block page for access rules
- [DASHBOARD General Page](#) - New update element for firmware, updates and hotfix downloads
- [DASHBOARD Firewall Page](#)

- [DASHBOARD VPN Page](#)
- [PHION-MIB Field Descriptions](#)
- [Licensing](#) – Added Pay-as-you-go licensing for Microsoft Azure
- [How to Configure a Client-to-Site L2TP/IPsec VPN](#) – Additional configuration steps for multiple clients behind the same NAT
- [How to Create an URL Filter Policy Object Y](#) – Updated for new Continue and Warn feature

Barracuda Network Access Client

New

- [Release Notes for NAC 3.6 and Mac VPN Client 3.6.2](#) – New version of the NAC and VPN Client for Mac OS

Updated

- [Configuring the Client](#)

Barracuda PST Enterprise

New

- [How to Configure PST File Search Location Exclusions](#)
- [How to Disable IPv6](#)

Barracuda Spam Firewall

New

- How to Get and Configure Barracuda Exchange Antivirus Agent 7.1 and Above – With the Barracuda Spam Firewall version 7.1; supports Microsoft Exchange Server version 2013 ONLY

Updated

- [How to Get and Configure the Barracuda Exchange Antivirus Agent 6.0.x](#) – Updated for removal of support for MS Exchange Server 2003
- [Microsoft Azure](#) – Added note about planning storage
- [Amazon Web Services](#) – Added note about planning storage when choosing an instance type
- [How to Deploy the Barracuda Email Security Gateway on Amazon Web Services](#) – Added note about planning storage when choosing an instance type
- [How to Deploy the Barracuda Email Security Gateway on Microsoft Azure](#) – Added note about

planning storage when choosing an instance type

Barracuda Security Suite

New

- [Initial Configuration of the Barracuda Firewall Vx](#) - Documentation describing the setup of the Barracuda Firewall Vx for the Barracuda Security Suite

Barracuda Web Application Firewall

New

- [Disk Expansion of the Barracuda Web Application Firewall on Amazon Web Services \(AWS\)](#)
- [Load Balancing For Clustered Barracuda Web Application Firewall Instances in the Old Microsoft Azure Management Portal](#)

Updated

- [Logging Actual Client IP Address In the IIS 7 and IIS 7.5 Server](#)
- [Attacks Description - Action Policy](#)
- [Evaluation Policy and Flow](#)

Barracuda Web Filter

New

- [How to Configure SSL Inspection Version 8.1 to 9.1](#)
- [Barracuda Web Security Gateway Update for SSL Inspection Certificate Handling](#) - Details important version 8.1.0.005 security update

Updated

- [How to Configure SSL Inspection Version 7.1](#)
- [How to Create and Install a Self-Signed Certificate for SSL Inspection](#)
- [Release Notes](#) - version 8.1.0.005

Reference

New

- [How to Open a Support Tunnel](#)
- [Activate and Update Barracuda Networks products](#)

Updated

- [Cloud Deployment Management](#) – Added Barracuda Message Archiver deployment options

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