

New in the Barracuda TechLibrary, January 2016

<https://campus.barracuda.com/doc/46894517/>

January 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

- [New! Barracuda Essentials](#)

Barracuda Backup

New

- [How to Configure Impersonation for OneDrive for Business Data Sources](#)
- [How to Determine Amount of Storage Used in Office 365](#)

Updated

- [How to Configure Impersonation for OneDrive for Business Data Sources](#) - Add steps to set permissions using AdminRights.ps1 script
- [Best Practices for VMware](#) - Add Windows Dynamic Disk partition restriction
- [How to Set Up a VMware Server and Guests](#) - Add Windows Dynamic Disk partition restriction
- [How to restore a File or Folder within a VMDK using LiveBrowse](#) - Add Windows Dynamic Disk partition restriction
- [How to Restore a Microsoft SQL Server Database to a Flat File](#) - Update for SQL 2012

Barracuda Cloud Archiving Service

New

- [How to Configure an Office 365 Exchange Online Service Account and Import Historical Data](#)
- [How to Configure Microsoft Exchange Online Email Import](#)
- [How to Enable RPC over HTTP Connectivity](#)
- [How to Synchronize Folders](#)
- [How to Archive Microsoft Non-Email Items](#)

- [How to Configure On-Premise Exchange 2007 and 2010 Email Import](#)
- [How to Configure On-Premise Exchange 2013 and Newer Email Import](#)
- [What's New in Barracuda Cloud Archiving Service](#)

Updated

- [Working with Apostrophes and Other Punctuation](#) - Added additional indexing rules and examples

Barracuda Email Security Service

New

- [How to Migrate Your MailFoundry Account](#)
- [Outbound Filtering Policies Applied by the Barracuda Email Security Service](#)

Updated

- [How to Configure Office 365 for Inbound and Outbound Mail](#) - Updated to be more general and refer to Microsoft documentation for current configuration steps
- [How to Use DLP and Encryption of Outbound Mail](#) - Added note about requiring outbound mail to be sent over TLS connection to secure sensitive data
- [Content Analysis - Outbound Mail](#) - Updated for image analysis
- [Step 2 - Configure Outbound Mail Scanning](#) - Added more info. about SPF and how to create a TXT record for a domain

Barracuda Essentials for Office 365

New

- [Overview](#)
- [Barracuda Essentials for Office 365 - Email Security and Compliance](#)
 - [Step 1 - Email Security and Compliance Setup](#)
 - [Step 2 - Deploy Advanced Email Security](#)
- [Barracuda Essentials for Office 365 - Complete Protection and Compliance](#)
 - [Step 1 - Complete Protection and Compliance Setup](#)
 - [Step 2 - Deploy Complete Protection Advanced Email Security](#)
- [Barracuda Email Security Service](#)
 - [Understanding Barracuda Email Security Service](#)
 - [Understanding the Message Log](#)
 - [Message Log Actions](#)
 - [Troubleshooting the Message Log](#)
 - [Understanding User Accounts](#)

- [Quarantine Notifications](#)
- [Sender Authentication](#)
 - [How to Configure Sender Policy Framework](#)
- [Inbound Filtering Policy](#)
 - [IP Analysis - Inbound](#)
 - [Barracuda Reputation and Email Categorization](#)
 - [Content Analysis - Inbound](#)
 - [Attachment Filtering - Inbound](#)
 - [Image Analysis - Inbound](#)
 - [Intent Analysis - Inbound](#)
 - [Bulk Email Detection](#)
 - [Rate Control - Inbound](#)
- [Outbound Filtering Policy](#)
 - [How to Use DLP and Encryption - Outbound](#)
 - [Medical Dictionary Source for DLP HIPAA Compliance](#)
 - [Content Analysis - Outbound](#)
 - [Abuse Monitoring and Notifications](#)
 - [Outbound Quarantine](#)
- [Domain Management](#)
- [User Guides](#)
 - [Barracuda Message Center User Guide](#)
 - [Barracuda Email Security Service User Guide](#)
- [Barracuda Cloud Archiving Service](#)
 - [Accounts, Roles, and Email Aliases](#)
 - [Audit Log Filtering](#)
 - [Managing User Accounts and Roles](#)
 - [Understanding Email Aliases](#)
 - [Compliance, Retention, and Litigation](#)
 - [How to Define Archived Message Retention Policies Based on Saved Searches](#)
 - [Retention Policies and Litigation Holds](#)
 - [Understanding Compliance](#)
 - [Message Import and Configuration Options](#)
 - [Microsoft Exchange Operations](#)
 - [How to Configure Microsoft Exchange Online Email Import](#)
 - [How to Configure an Office 365 Exchange Online Service Account and Import Historical Data](#)
 - [How to Import PST Files](#)
 - [Synchronize Folders](#)
 - [How to Archive Microsoft Non-Email Items](#)
 - [Monitoring and Maintenance](#)
 - [System Email Notifications](#)
 - [Troubleshooting](#)
 - [Viewing Performance Statistics](#)
 - [Search Options](#)
 - [Understanding Message Basics](#)
 - [Understanding Encrypted and Digitally Signed Message Archival](#)

- [Viewing a Message](#)
- [Understanding Basic and Advanced Search](#)
- [Message Actions](#)
- [Advanced Search Tips](#)
- [Advanced Search Options](#)
- [Search Strings](#)
- [Keyword Expressions](#)
- [Working with Apostrophes and Other Punctuation](#)
- [How to Set Up Saved Searches](#)
- [Global User Saved Search Filter](#)
- [Viewing Search-Related Activities](#)
- [PST Import and Configuration](#)
- [Barracuda Cloud Backup](#)
 - [Why You Need to Back Up Office 365](#)
 - [How to Determine Amount of Storage Used in Office 365](#)
 - [Cloud-to-Cloud Office 365 Exchange Online](#)
 - [How to Configure an Exchange Online Data Source](#)
 - [How to Configure Impersonation for Exchange Online Data Sources](#)
 - [How to Download an Exchange Online Data Source](#)
 - [How to Restore an Exchange Online Data Source](#)
 - [Cloud-to-Cloud Office 365 OneDrive for Business](#)
 - [How to Configure a OneDrive for Business Data Source](#)
 - [How to Configure Impersonation for OneDrive for Business Data Sources](#)
 - [How to Download a OneDrive for Business Data Source](#)
 - [How to Restore a OneDrive for Business Data Source](#)
 - [Web Interface](#)
 - [Status Page](#)
 - [Backup Page](#)
 - [Retention Policies Page](#)
 - [Schedules Page](#)
 - [Restore Page](#)
 - [Reports Page](#)
 - [System Page](#)
 - [Admin Page](#)
 - [Users Page](#)

Barracuda Message Archiver

New

- [Microsoft Lync Server](#)
- [How to Synchronize Microsoft Lync Data from a SQL Instance](#)
- [How to Import Historical Microsoft Lync Data from Outlook Conversation History Folder](#)
- [Exchange Manifest for Office Add-Ins](#)

- [Barracuda Message Archiver Data Transfer IP Ranges](#)
- [Release Notes Version 5.0.x](#)

Updated

- [Microsoft Exchange Server 2007 and 2010 Operations](#) – Add Autodiscover for 4.1
- [Working with Apostrophes and Other Punctuation](#) – Add additional indexing rules and examples
- [How to Link the Barracuda Message Archiver to Cloud Storage](#) – Updated with simplified linking process for release 4.1
- [Synchronizing Folders](#) – In 5.0, Folder Sync includes Sent Items subfolders
- [What's New in Barracuda Message Archiver](#) – Update for release 5.0.x

Barracuda Mobile Device Manager

Updated

- [Android for Work](#) – New information on provisioning devices in Device Owner and Profile Owner modes

Barracuda NextGen Firewall F-Series

New

- [How to Configure a Routed VPN Network](#)

Updated

- [How to Configure User Authentication and Access Control](#)
- [Bridging](#) – Added information for IPv6 and IPS/IDS on bridging interfaces.

Barracuda Phone

Updated

- [Barracuda Phone System User Portal - Communication Command Center](#) – Updated configure Find Me Forwarding example

Barracuda Web Application Firewall

New

- [Auto Scaling of Barracuda Web Application Firewall using CloudFormation Template on Amazon Web Services](#)
- [How Barracuda CloudFormation Template Works in PAYG/Hourly Instance](#)
- [Importing the Barracuda Web Application Firewall PAYG CFT and Deploying the Instance](#)
- [Verify the Instance in the Auto Scaling Group](#)
- [Barracuda CloudFormation Template \(CFT\) for PAYG Instance](#)
- [Advanced Configuration for SAML Authentication](#)
- [Configuring Single Sign-On using SAML Authentication](#)
- [Configuring SAML on the Barracuda Web Application Firewall](#)

Barracuda Web Filter

Updated

- [Barracuda Safe Browser Setup Guide - With Barracuda Web Security Gateway](#) - Updated for iOS9
- [How to Configure SSL Inspection Version 8.1 to 9.1](#) - Reworked and updated with use cases regarding adding domains and categories to inspect
- [Using SSL Inspection With the Barracuda Web Security Gateway](#) - More detail on features available by model

Barracuda Web Security Service

Updated

[Barracuda Safe Browser Setup Guide - With the Barracuda Web Security Service](#) - Added section 'Managing the Application in iOS'

CudaSign

New

Updated

- [REST Endpoints API](#) - Added new Endpoints

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