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What is Open-Audit?

Opmantek's Open-Audit is an application to tell you exactly *what* is on your network, *how* it is configured and *when* it changes.

News

Blog Posts

• Blog: Rules for Open-Audit created by Mark Unwin	Open-Audit	Sep 02, 2019
• Blog: Apache and ModSecurity created by Mark Unwin	Open-Audit	Jan 14, 2020
• Blog: The Default Network Address created by Mark Unwin	Open-Audit	Jun 16, 2019
• Blog: Using Postman to query the Open-Audit API created by Mark Unwin	Open-Audit	Jun 16, 2019
• Blog: Device SubSection Data Retention Options created by Mark Unwin	Open-Audit	Jun 16, 2019

[Release Notes](#), [Errata](#), [Security](#) and [Support Info](#).

NOTE - Version 3.2.1 has been removed for download. We have discovered a memory issue with the new Rule feature. We are working to rectify this as soon as possible. If your discoveries are not completing, the short term work-around is to assign your server more memory or to slow down your discoveries (maybe use a more thorough default scan option). Apologies for the inconvenience, this will be rectified ASAP.

Using this Documentation

Below you will find documentation details. To get started, please review the section "Getting Started" and don't forget about the user forums at <http://www.open-audit.org>.

More information about [Opmantek and our products and services available on our website](#).

With the release of Open-Audit 2.x the GUI has been reorganized into three main concepts:

1. Discover - Getting device information into Open-Audit.
2. Report - Reporting on the information you have collected.
3. Manage - Managing collections of items.

The documentation has been updated to reflect this change, in each of those sections, three further sections have been included:

- [HowTo](#) - How to get something done in Open-Audit
- [About](#) - How things work in Open-Audit
- [Collections](#) - The nitty-gritty details of things in Open-Audit

Installing Open-Audit

- [Getting Started](#)
- [How To Install or Upgrade Open-Audit \(Linux\)](#)
- [How To Install or Upgrade Open-Audit \(Windows\)](#)
- [Installing awscli package on RedHat 7](#)
- [Installing on Oracle Linux 7.6](#)

About Open-Audit

- [1 - What is Open-Audit?](#)
- [2 - Introduction to Open-Audit Community](#)
- [3 - Introduction to Open-Audit Professional & Enterprise](#)
- [4 - Open-Audit Community versus Professional & Enterprise](#)
- [5 - What is Open-Audit Cloud?](#)

Getting Started

These detailed guides, webinars, and blogs break down configuring Open-Audit into manageable tasks and sub-tasks. These guides are designed to be followed *after* you have installed Open-Audit and confirmed it is operating. Please refer to the [Getting Started](#) page for more information.

How-To Guides

- [Baselining Devices for Consistency and Standardization](#)
- [Building your Network Discovery](#)
- [Collector server creation](#)
- [Creating, Populating, and Reporting on Custom Fields](#)
- [Creating Custom Reports](#)
- [Leveraging Locations to Speed Up Searching and Display](#)
- [Monitoring Files for Changes](#)
- [Organizing your Devices and Users](#)
- [Software Asset Management](#)

Webinars

- [Webinar - Architecting OAE as a Large Scale CMDB Solution](#)
- [Webinar - Top-10 Features You Need](#)
- [Webinar - Using Active Directory for Authentication](#)

Blog entries

- [Blog - 20 Years of Open-Audit](#)
- [Blog - Finding Devices with Custom Queries](#)
- [Blog - Open-Audit and the GDPR](#)
- [Case Studies](#)

Discover

Getting device information into Open-Audit.

How-To

- [Target Client Configuration](#)
- [Running Open-Audit Apache Service under Windows](#)
- [Items affecting Discovery times](#)
- [Import / Export devices in various formats](#)
- [How to use Open-Audit Discovery on a Subnet](#)
- [How to use Active Directory Discovery](#)
- [How to discover a single Device](#)
- [How to Audit in complex network environments](#)
- [How to audit a subnet using a script](#)
- [How to audit a Computer](#)
- [Discovery - Community vs Professional vs Enterprise](#)
- [Credentials for Microsoft Azure used in Cloud Discovery](#)

About

- [Blessed Subnets](#)
- [Matching Devices](#)
- [Nmap Options](#)
- [Open-Audit and Nmap](#)
- [SNMP unknown devices](#)
- [What Operating Systems will the audit scripts run on?](#)
- [Which attributes for each device type?](#)
- [Why Can't Windows Open-Audit Discover Itself?](#)

Collections

- [Clouds](#)
- [Collectors](#)
- [Credentials](#)
- [Discoveries](#)
- [Discovery Scan Options](#)
- [Files](#)
- [Networks](#)
- [Scripts](#)
- [Tasks](#)

- [Credentials for Amazon AWS used in Cloud Discovery](#)
 - [Configuring Open-Audit with HTTPS/SSL](#)
 - [Collector / Server](#)
-

Report

Reporting on the information you have collected.

How-To

- [Create a Query containing Custom Fields](#)
- [Creating a Query](#)
- [How to Schedule Tasks in Open-Audit](#)

About

- [How Do Reports, Queries and Summaries Work?](#)

Collections

- [Database](#)
 - [Fields](#)
 - [Groups](#)
 - [Licenses](#)
 - [Queries](#)
 - [Reports](#)
 - [Summaries](#)
 - [Tasks](#)
-

Manage

Managing collections of items.

How-To - General

- [Configuring Maps](#)

About - General

- [How do Dashboards and Widgets work?](#)

Collections - General

- [Applications](#)
- [Attributes](#)
- [Connections](#)
- [Dashboards](#)
- [Integrations](#)
- [Locations](#)
- [Networks](#)
- [Orgs](#)
- [Racks](#)
- [Widgets](#)

How-To - Devices

- [Delete a Device](#)
- [How to Bulk Edit device attributes](#)
- [How to import devices from and export devices to NMIS](#)
- [How to import devices using a spreadsheet](#)

About - Devices

- [Changes](#)
- [DB Schema - component tables](#)
- [DB Schema - system table](#)
- [Information about software keys](#)
- [Matching Devices](#)
- [Overwriting Device Attributes \(or not\)](#)

Collections - Devices

- [Applications](#)
- [Attributes](#)
- [Devices](#)
- [Fields](#)
- [Integrations](#)
- [Locations](#)
- [Orgs](#)

How-To - Users

- [How to Enable LDAP Authentication and Authorization for Open-Audit](#)

About - Users

- [Users, Roles and Orgs - how does it work?](#)

Collections - Users

- [LDAP_Servers](#)
 - [Orgs](#)
 - [Roles](#)
 - [Users](#)
-

Administration

Supporting documentation about the Open-Audit application itself.

How-To

- [Backup and Restore](#)
- [Configuring Open-Audit with HTTPS/SSL](#)
- [How to Enable LDAP Authentication and Authorization for Open-Audit](#)
- [Information about how to get data into Open-Audit](#)
- [MySQL hints](#)
- [Reset, Backup and Restore the Open-Audit database](#)

Troubleshooting

- [Auditing Windows machines from Linux using SMB2](#)
- [MySQL total number of locks exceeded](#)
- [Troubleshooting](#)
- [Troubleshooting LDAP logins](#)

About

- [Cross Site Request Forgery \(CSRF\) implementation](#)
- [DB Schema - component tables](#)
- [DB Schema - system table](#)
- [Errata for Open-Audit releases](#)
- [Information about default users and passwords](#)
- [Information about Network Ports](#)
- [Information about Printers](#)
- [Information about software keys](#)
- [Information about the architecture of Open-Audit](#)
- [Open-Audit Default Configuration Values and Description](#)
- [Open-Audit Enterprise - Configuration Guide](#)
- [Release Notes](#)
- [Scalability](#)
- [Security Updates](#)
- [Server Requirements](#)
- [Storing Credentials \(encryption\) in Open-Audit](#)
- [The Open-Audit API](#)

Collections

- [Database](#)
- [LDAP_Servers](#)
- [Logs](#)

Deprecated

Navigate space

Recently Updated

- [Re: How do I change the Rack U# from top down to bottom up?](#)
Jan 28, 2020 • created by Mark Unwin
- [How do I change the Rack U# from top down to bottom up?](#)
Jan 23, 2020 • created by Rick Wegner
- [Release Notes for Open-Audit v3.2.2-01](#)
Jan 22, 2020 • created by Mark Unwin
- [Release Notes for Open-Audit v3.0.2](#)
Jan 16, 2020 • updated by Mark Unwin • view change
- [Home](#)
Jan 14, 2020 • updated by Mark Unwin • view change
- [Rules for Open-Audit](#)
Jan 14, 2020 • updated by Mark Unwin • view change
- [Rules](#)
Jan 14, 2020 • updated by Mark Unwin • view change
- [Apache and ModSecurity](#)
Jan 14, 2020 • updated by Mark Unwin • view change
- [Matching Devices](#)
Jan 05, 2020 • updated by Mark Unwin • view change
- [Discovery Scan Options](#)
Jan 05, 2020 • updated by Mark Unwin • view change
- [Baselines](#)

Dec 30, 2019 • updated by Vincent Bastos • view change

[Open-Audit Support Information](#)

Dec 18, 2019 • updated by Mark Unwin • view change

[Discoveries_-_Test.jpg](#)

Dec 18, 2019 • attached by Mark Unwin

[Target Client Configuration](#)

Dec 05, 2019 • updated by Mark Unwin • view change

[MySQL hints](#)

Nov 13, 2019 • updated by Mark Unwin • view change