

# Getting Started

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Running into problems? Visit our [Troubleshooting](#) page.

## Installation and setup

**Installation is easy and there are a few different ways to go about doing it depending on the operating system or VM software you choose to use. Follow the links below that best suite your situation.**

Opmantek Virtual Appliance Bundle Installation - [Opmantek Virtual Machine: Installation and Getting Started](#)

Windows Installation - [Windows - Installing](#)

Linux Installation - [Linux - Installing or Upgrading](#)

Using the FirstWave installer - [The FirstWave Installer](#)

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## Open-audit and Nmap

**Nmap is required for Open-Audit to run. If not using the Virtual Appliance Bundle (link above) then, below is a link that shows how to install it if needed.**

[Open-Audit and Nmap](#)

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## Server requirements

**Ensure the server meets the specified requirements.**

[Server Requirements](#)

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## Setup your default configuration items

[Open-Audit Default Configuration Values and Description](#)

Make sure (if you wish to use Discovery), that you have set your values for default\_\* items.

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## Adjusting Device Matching Rules

When Open-Audit receives data about a device, either by discovering the device during an audit run or by the user importing the device, it must determine if this discovered device matches a device that already exists within its database, or if it is a new device that should be added. [Matching Devices](#)

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## Configuring Your Organizations

Organizations allow you to group devices into Organizations/departments/owners. While you can set this up later, if you are configuring a permanent implementation of Open-Audit it can be easier to build this out before adding devices.

[Organizing your Devices and Users](#)

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## Defining Locations

[Leveraging Locations to Speed Up Searching and Display](#)

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## Discover and audit devices

[Building your Network Discovery](#)

Open-Audit can audit in a variety of network environments. Follow the link below to view a flow chart that assists in deciding what works best for you and your team.

[How to Audit in complex network environments](#)

Having trouble getting discovery to work? See: [Troubleshooting](#)

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## Creating Roles

The Roles endpoint allows you to create and manage the set of permissions(Create, Read, Update, Delete).

[Roles](#)

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## Baselining Devices

For auditing and management purposes it can be advantageous to baseline individual devices against a fixed, know good device. Baselines enable you to combine audit data with a set of attributes you have previously defined (your baseline) to determine compliance of devices. Follow the link below to walk you through setting this up.

[Baselining Devices for Consistency and Standardization](#)

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## File/Folder Auditing

For auditing and security purposes it can be advantageous to monitor individual files, or all files in a folder, for changes. Open-Audit Enterprise has the ability to audit files on both Windows and Linux operating systems.

[Monitoring Files for Changes](#)

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## Collector / Server creation

Collector / Server is designed so that you can have a '**collector**' Open-Audit running on a subnet and discovering devices that is controlled by the '**server**'. This feature requires Open-Audit Enterprise.

[Collector / Server](#)

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## FAQ

[Open-Audit FAQ](#)

## Troubleshooting

Running into problems? Visit our [Troubleshooting](#) page.

[Troubleshooting](#)