

# Users

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## Introduction

The User endpoint allows you to manage user accounts within Open-Audit.

## How Does it Work?

A user has a primary Org as well as a list of Orgs they can access. A user combines this with a list of assigned 'Roles' that define what actions they can take on items assigned to the Orgs they have access to. The combination of a users 'orgs' and 'roles' define what they can and cannot do within Open-Audit.

## Creating a User Entry

Join Paul McClendon, an Opmantek Support Engineer, as he demonstrates how to create a new user in Open-Audit

A user entry can be created using the web interface if the current user logged in has a role that contains the user::create permission. Go to menu: Manage -> Users -> Create Users. Also can be created from the Users View, using the "+" button.

To add a new user to Open-Audit you have to provide the details of that person, assign the organization, select the relevant Roles (multiple roles can be selected), select if the user is active or not, etc. In addition, you must grant permission to that user to access one or more organisations. It is important to notice that selecting a parent organization will automatically provide access to its children.

The screenshot shows the Open-Audit Enterprise 3.0.0 web interface. The 'Manage' menu is open, showing options like Applications, Attributes, Baselines, Clusters, Connections, Dashboards, Devices, Fields, Groups, Integrations, Licenses, Locations, Maps, Networks, Orgs, Queries, Racks, Roles, Rules, Summaries, Users, and Widgets. The 'Users' option is highlighted, and a sub-menu is visible with 'List Users', 'Create Users' (highlighted in green), and 'Import Users from CSV'. The 'Users' table lists three users: sCollector, admin, and open-audit\_enterprise. The 'admin' user is highlighted in blue. The 'Create Users' button is visible in the top right corner of the Users table.

Full Name	Email	Active	Roles	Delete
Andres Araya	andres@opmantek.com	y	ARRAY(0x29ed10)	
Administrator	admin@openaudit	y	ARRAY(0xaece5e0)	
Open-Audit Enterprise		y	ARRAY(0x561878)	

**Users**

**Name**

**Org ID**

**Password**

**Full Name**

**Email**

**Roles**

**Lang**

**Active**

**Ldap**

**Type**

**Dashboard ID**

Organisations ID	Name	Parent	Grant Permission
1	Default Organisation	Default Organisation	

Note - Selecting a parent will automatically provide access to its children (although it won't be indicated here).

**About**

Users and Roles in Open-Audit are key items. A user has a primary Org as well as a list of Orgs they can access. A user combines this with a list of assigned "roles" that define what actions they can take on items assigned to the Orgs they have access to. The combination of a users "orgs" and "roles" define what they can and cannot do within Open-Audit.

For more detailed information, check the Open-Audit Knowledge Base.

**Notes**

If the following conditions are met:

- a Role has an assigned ad\_group
- an Org has an assigned ad\_group
- an LDAP Server has use\_roles set to y
- a user exists in LDAP (ie it Active Directory or OpenLDAP) and is in the assigned ad\_groups

That user can log on to Open-Audit without an account in Open-Audit needing to be created. Open-Audit will query the LDAP in question and if the user is in the required groups but not in Open-Audit their user attributes (name, full name, email, roles, orgs, etc) within Open-Audit will be automatically populated and they will be logged on.

**Submit**

## View Users Details

Go to menu: Manage-> Users -> List Users.

You will see a list of users. You can view a user by clicking on the blue view icon. You can also edit or delete users.

**Users**

50 records per page

Search:

Details	Name	Organisation	Full Name	Email	Active	Roles	Delete
	admin	Default Organisation	Administrator	admin@opensecurity	y	ARRAY(0x0c39410)	
	open-audit_enterprise	Default Organisation	Open-Audit Enterprise		y	ARRAY(0x028b1b0)	

Showing 1 to 2 of 2 entries

First Previous Next Last

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## Database Schema

The database schema can be found in the application is the user has database::read permission by going to menu: Admin -> Database -> List Tables, then clicking on the details button for the table.

## API / Web Access

You can access the collection using the normal Open-Audit JSON based API. Just like any other collection. Please see [The Open-Audit API documentation](#) for further details.