

# Attributes

## Introduction

The Attributes endpoint allows you to add customized values to different attributes in Open-Audit, at the moment this feature works on the Class, Environment, Status and Type attributes on Devices, the Type attribute for both Locations and Orgs as well as the Menu Category for Queries. If you view an item of one of the previous types (say view a Location) you will notice the Type attribute must be selected from a drop-down box. This is where those values are stored. Hence, if you would like to add a new Type to be chosen for a Location, add it using the Attributes feature.

## How Does it Work?

Attributes are stored for Open-Audit to use for particular fields, at present all fields are based on the devices, locations, orgs and queries tables. The attributes you can edit are associated with the following columns: Class, Environment, Status & Type.

Notes:

If you add a device type, to display the associated icon you will have to manually copy the .svg formatted file to the directory:

- *Linux*: /usr/local/open-audit/www/open-audit/device\_images
- *Windows*: c:\xampp\htdocs\open-audit\device\_images

If you add a Location Type (for v5.0.0), add those icons to:

- *Linux*: /usr/local/open-audit/public/images/map\_icons
- *Windows*: c:\xampp\htdocs\open-audit\images\map\_icons

## Creating an Attribute Entry

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

To add a new value for an attributes you need to select an organization, select the type of attribute, provide a name and the value.

You have to select one of the types from the drop down menu (device\_class, device\_environment, device\_status, device\_type).

The screenshot shows the Open-Audit Enterprise 3.3.0 web interface. The 'Manage' menu is open, showing 'Attributes' and 'Create Attributes' highlighted. The main content area displays a table of attributes with columns for Value, Organisation, and Delete. The table contains the following data:

Value	Organisation	Delete
	Default Organisation	[Delete]
desktop	Default Organisation	[Delete]
hypervisor	Default Organisation	[Delete]
laptop	Default Organisation	[Delete]
server	Default Organisation	[Delete]
tablet	Default Organisation	[Delete]
virtual desktop	Default Organisation	[Delete]
virtual server	Default Organisation	[Delete]
workstation	Default Organisation	[Delete]
dev	Default Organisation	[Delete]
dr	Default Organisation	[Delete]
eval	Default Organisation	[Delete]
pre-prod	Default Organisation	[Delete]

## View Attributes Details

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

You will see a list of attributes. You can view an attribute by clicking on the blue view icon. You can also edit or delete Attributes.

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Home / Attributes Dashboards

### Attributes

Org ID: Default Organisation ?

Resource: ?

Type: ?

Name: ?

Value: ?

Submit

#### About

Attributes are stored for Open-Audit to use for particular fields.

For more detailed information, check the [Open-Audit Knowledge Base](#).

#### Notes

If you add a device type, to display the associated icon you will have to manually copy the .svg formatted file to the directory:  
*Linux: /usr/local/open-audit/www/open-audit/device\_images*  
*Windows: c:\xampp\htdocs\open-audit\device\_images*

If you add a location type, to display the associated icon you will have to manually copy the 32x32px icon to the directory:  
*Linux: /usr/local/open-audit/www/open-audit/images/map\_icons*  
*Windows: c:\xampp\htdocs\open-audit\images\map\_icons*

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Home / Attributes

### Attributes

50 records per page

Details	Resource	Type	Name
	devices	class	
	devices	class	Desktop
	devices	class	Hypervis
	devices	class	Laptop
	devices	class	Server
	devices	class	Tablet
	devices	class	Virtual Dt
	devices	class	Virtual Se
	devices	class	Workstati
	devices	environment	Developn
	devices	environment	Disaster I
	devices	environment	Evaluatio
	devices	environment	Pre-Prod
	devices	environment	Producti

## Database Schema

The database schema can be found in the application if 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.

## Default Items

Shipped are a set of default items. These can be found by going to menu: Help Defaults Attributes.