

Visualization UI

Overview

To access the Interface, you must point your Web Browser to the URL provided during installation.

- By default the Visualization Tool is accessible on the dedicated port 7767 (HTTP). For example : <http://172.16.1.130:7767>

This chapter explain how to configure the Visualization UI

- The file `/etc/shinken/modules/webui.cfg` contains configuration parameters.
- you can set
 - the HTTPS
 - the port
 - activated modules
 - the language
 - ...

HTTPS

The UI can be now protected by an HTTPS access.

In the `webui.cfg`,

- to activate the HTTPS:
 - `http_use_ssl` 0
 - by default it is set to 0.
 - Set it to 1 to activate.
- to set certificates by updating the 3 following parameters:
 - `http_ssl_cert` `/etc/shinken/certs/server.cert`
 - `http_ssl_key` `/etc/shinken/certs/server.key`



The files default files `/etc/shinken/certs/server.cert` and `/etc/shinken/certs/server.key` are just samples that are provided with the installation and **MUST** be changed by your own certificates.

Accessing to the UI will still use the default dedicated port 7766 (but in HTTPS).

- For example : <https://172.16.1.130:7767>

Log in

You must Sign in to access the Administration Tool :

1. Enter your **Username** and **Password**
2. Click the **Login** Button or hit **Enter**



If Shinken is connected to an active directory, please use your usual active directory account (**without** the DOMAIN part).

You can also use your active dorectory email address as your login.



If an error occurred (wrong login or password), you will be prompted again

Link the Login authentication to an Active Directory Server

Configure the `auth_active_directory` module

Edit the `auth_active_directory.cfg` in `/etc/shinken/modules`:

Property	Example	Description
<code>ldap_uri</code>	<code>ldaps://myserver</code>	The address of the Active Directory server.
<code>user</code>	<code>user</code>	The user name to connect to the ldap server
<code>password</code>	<code>password</code>	The password
<code>DC</code>	<code>DC =google,DC=com</code>	Base OU for the users.

Then activate this module in the `webui.cfg` file

Edit the `webui.cfg` file in `/etc/shinken/modules`

Property	Example	Description
<code>modules</code>	<code>Cfg_password, auth-active-directory, Mongodb, webui-enterprise, sla</code>	By default, <code>auth-active-directory</code> should be present in the line. If missing, add it to activate the module.



It will first try to identify the login/pass provided in the via the active directory module, then check in the synchronizer database, and then reject it if not found or valid.