

Basic - Clusters

Explication

Le module WebUI permet de générer l'interface de visualisation. Il est possible de modifier les paramètres (Langue de l'interface, port d'écoute) via le fichier de configuration ci-dessous.

Configuration

Le module WebUI a besoin de se connecter à une base MongoDB pour stocker les portails, tableaux de bords et favoris des utilisateurs. Le paramétrage pour la connexion à cette base Mongo est décrit dans la page du [Module MongoDB](#)

Voici le fichier CFG de configuration présent dans : **/etc/shinken/modules/webui.cfg**

```
#####
# WebUI
#####
# Daemons that can load this module:
# - broker
# This module is the visualization interface
#####

define module {

# Shinken Enterprise. Lines added by import core. Do not remove it, it's used by Shinken Enterprise to
update your objects if you re-import them.
    _SE_UUID          core-module-2e0f08c45adc11e59a90080027f08538
    _SE_UUID_HASH     99215795c7e21b658e7c34989e872fcc
# End of Shinken Enterprise part

    ##### Module identity #####
    # Module name. Must be unique
    module_name       WebUI

    # Module type (to load module code). Do not edit.
    module_type       webui

    ##### Listening address #####
    # host: IP address to listen to.
    #     note: 0.0.0.0 = all interfaces.
    host              0.0.0.0
    # port to listen
    port              7767

    # HTTPs part, enable if you want to set the visualisation interface listen in HTTPs mode
    # disabled by default. Set your own certificates.
    use_ssl           0
    ssl_cert          /etc/shinken/certs/server.cert
    ssl_key           /etc/shinken/certs/server.key

    ##### Security #####
    # auth_secret: secret key used to crypt cookie.
    # note: must be the same as the configuration UI
    auth_secret       AUTH-SECRET-22316-4472-3256

    # Allow or not HTML chars in plugins output
    allow_html_output 0

    # Use users ACL or enable all for everyone
    manage_acl        1

    # Remote application authentication
    # if 1: allow the user to be load from a HTTP Header
    remote_user_enable 1

    # which HTTP header to get user name if remote_user_enable is 1
    remote_user_variable X-Forwarded-User
}
```

```

# if remote_user_enable is 1,
# http_remote_user_case_sensitive to 1 enable case check on remote user login
# http_remote_user_case_sensitive to 0 disable case check on remote user login
# default value : 1, login is case sensitive
remote_user_case_sensitive 1

# Maximum output length for plugin output, 0=no limit
max_output_length 0

##### Lang #####
# Select the lang that will be used by default on the UIs
# Currently managed:
# -en (english)
# -fr (français)
lang fr

##### Paths #####
share_dir /var/lib/shinken/share
photo_dir /var/lib/shinken/photos

##### Modules #####
# Modules loaded by the Visualisation interface
# Available:
# - Cfg_password : check password from the user configuration
# - auth-active-directory : check password from active directory
# - MongoDB : [mandatory] use to save user data (hive, favorites, ...)
# - webui-enterprise : [mandatory]
# - sla : [mandatory] read sla from this module definition
modules Cfg_password, MongoDB,webui-enterprise, sla

##### Metrology access #####
# Multi-realm graphite parameter
graphite_backends *:127.0.0.1

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# Before a graphite query is done, the graphite server is tested
# Timeout for the alive timeout
# default: 10 (seconds)
metrology_ping_timeout 10

# Timeout for graphite queries
# default: 20 (seconds)
metrology_query_timeout 20

# If the test does fail, the graphite server will be exclude during this time
# to avoid to lock query for timeouts
# default: 120 (seconds)
metrology_after_error_wait_before_retry 120

##### Extended configuration #####
[OVERLOAD_FROM] /etc/shinken/_default/daemons/brokers/modules/webui.cfg
[OVERLOAD_FROM] /etc/shinken-user/configuration/daemons/brokers/modules/webui
/webui_cfg_overload.cfg
}

```