

Module Livestatus

Explication

Le module Livestatus permet d'ouvrir une API (via TCP) sur le Broker. Les outils externes comme **Thruk** ou **Nagvis** (UIs tierces compatibles Nagios) peuvent alors envoyer des requêtes à cette API afin de récupérer les états des éléments supervisés.

Il est possible de modifier des paramètres (comme l'adresse d'écoute ou le port) via le fichier de configuration ci-dessous.

Configuration

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

```

=====
# Livestatus
=====
# Daemons that can load this module:
# - broker
# This module open a TCP API that can be query by external tools like Nagios
# UIs (Thruk or NagVis)
=====

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-6elbeab85adc11e5a4ea080027f08538
    _SE_UUID_HASH     bc47ca0c63c8b7cf1a3f3cald3c3b79f
# End of Shinken Enterprise part

    #==== Module identity =====
    # Module name. Must be unique
    module_name       Livestatus

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

    #==== Listening address =====
    # host: IP address to listen to.
    #      note: * = all interfaces.
    host              *

    # port to listen
    port              50000

    # socket: file path of a unix socket. If set, will listen this socket for query
    #socket           /var/lib/shinken/live

    #==== Security =====
    # The livestatus protocol allows to set AuthUser: in the query to filter results
    # for a specific user (if the user is a notification contact of hosts/checks)
    # The remote_user_case_sensitive parameter allows to set if the user name should
    # be checked in a case sensitive mode or in case insensitive mode.
    # 0 : Do not look at case when filtering by user name
    # 1 : [default] Look at the case when filtering by user name
    remote_user_case_sensitive 1

    #==== Debug logging =====
    # Enable only for debugging this module
    #debug            /var/log/shinken/livestatus.debug

    # If set to 1, log queries. Note: it's very verbose
    #debug_queries    0
}

```