

# Surcharge des paramètres du démon ( synchronizer\_cfg\_overload.cfg )

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## Concept

Le fichier de configuration des paramètres du Synchronizer pouvant être modifiés par les commandes Shinken, il est préférable d'ajuster les paramètres nécessaires dans le fichier suivant : **/etc/shinken-user/configuration/daemons/synchronizers/synchronizer\_cfg\_overload.cfg**

Les paramètres définis dans ce fichier vont écraser ceux dans les fichiers de configuration du Synchronizer ( voir la page [Paramètres globaux \( synchronizer.cfg \)](#) ).

## Exemple: Surcharge de la configuration de l'interface Web

### /etc/shinken-user/configuration/daemons/synchronizers/synchronizer\_cfg\_overload.cfg

```
# #
# This comment is used by Shinken to recognize this file, please do not edit or remove it.
# If done so, several parts of Shinken, like sanitize, may not work properly.
# __OVERRIDE_TYPE__ synchronizer_cfg_overload
# #

# #
#     DAEMON LOGS PARAMETERS      #
# #

# The synchronizer daemon log
#
# local_log=/var/log/shinken/synchronizerd.log

# If you disable, the timestamp will be an epoch integer instead of a human date
#
#     ...      : 0 => timestamp
#     ...      : 1 => human date
#
# human_timestamp_log=1

# Set logging level for the Synchronizer daemon.
#
#     ...      : accepted values: DEBUG,INFO,WARNING,ERROR,CRITICAL
#     Default  : INFO ( info, warning and error logs will be shown )
#
# log_level=INFO

# #
#     EXTERNAL AUTHENTICATION LOGS PARAMETERS      #
# #

# Log the synchronizer authentication and Session history in a file
#
#     ...      : 1 => Enable
#     Default  : 0 => Disable
#
# synchronizer__log_users__enabled=0

# File use for log authentication and Session history
#
# synchronizer__log_users__file_path=/var/log/shinken/synchronizer/log_users.log

# Add user name to log
#
```

```

#           ...      : 1 => Enable
#           Default : 0 => Disable
#
# synchronizer__log_users__add_user_name=0

# The logs files will be daily rotated up to the number of configured days.
# All log files older than the configured number of days will be deleted automatically.
#
#           Default : 7 (days)
#
# synchronizer__log_users__logs_rotation__nb_days_before_deletion=7

# #
#   SYSTEM AND SECURITY      #
# #

#   System daemon parameters (user, group, pid, ...)   #

#   Run or not the daemon
#
#           ...      : 0 => Disable
#           ...      : 1 => Enable
#
# daemon_enabled=1

#   Lock file (with pid) for the synchronizer daemon
#
# lock_file=/var/run/shinken/synchronizerd.pid

#   User used by the synchronizer
#
# shinken_user=shinken

#
# shinken_group=shinken

#   The path to the modules directory
#
# modules_dir=/var/lib/shinken/modules

#   The path to the share files
#
# share_dir=/var/lib/shinken/share

#   Listening address (daemon)   #

#   Which HTTP backend to start the listening daemon with.
#   Currently only auto is managed
#
# http_backend=auto

#   Which address to bind for the synchronizer daemon.
#
#           Default : 0.0.0.0 => (all interfaces)
#
# bind_addr=0.0.0.0

#   Enable HTTPS.
#
#           ...      : 1 => Use HTTPS
#           Default : 0 => Use HTTP
#
# use_ssl=0

#   Paths to pem/cert and key files
#   Note: default pem/cert and key files are for sample only. You need to generate
#   your own with your PKI.
#
# ca_cert=/etc/shinken/certs/ca.pem

#

```

```

# server_cert=/etc/shinken/certs/server.cert

#
# server_key=/etc/shinken/certs/server.key

# Force the HTTPS certificates name checks by the synchronizer connections
# If enabled and a distant certificate is not the same as the daemon address, then
# the connection will be refused.
#
#         ...      : 0 => Disable
#         Default  : 1 => Enable
#
# hard_ssl_name_check=0

# #
#     MONGODB DATABASE CONNECTION      #
# #

# Database type. currently only mongodb is managed.
#
# data_backend=mongodb

# mongodb uri definition for connecting to the mongodb database. You can find the mongodb uri
# syntax at https://docs.mongodb.com/manual/reference/connection-string/
#
# mongodb_uri=mongodb://localhost/?safe=false

# Mongodb database to use for this daemon.
#
# mongodb_database=synchronizer

# Secure your mongodb connection
# enable the ssh that will
# allow all mongodb to be encrypted & authenticated with SSH
#
#         ...      : 1 => Enable
#         Default  : 0 => Disable
#
# mongodb_use_ssh_tunnel=0

# If the SSH connection goes wrong,
# then retry use_ssh_retry_failure time
#
#         ...      : 0 => Disable
#         Default  : 1 => Enable
#
# mongodb_use_ssh_retry_failure=1

# SSH user/keyfile in order to connect to the mongodb server
#
# mongodb_ssh_user=shinken

#
# mongodb_ssh_keyfile=~shinken/.ssh/id_rsa

# SSH Timeout used to test if the SSH tunnel is viable or not, in seconds
#
#         Default  : 2 (in seconds)
#
# mongodb_ssh_tunnel_timeout=2

# By default bailout the synchronizer if cannot contact mongodb for more than 120s
#
#         Default  : 120 (in seconds)
#
# mongodb_retry_timeout=120

# Each database request will be tried X times before considering it as an error and abort
#
#         Default  : 15 (in seconds)
#

```

```

# synchronizer__database__retry_connection_X_times_before_considering_an_error=15

# We will wait X seconds between each try or any database request
#
#     Default : 5 (in seconds)
#
# synchronizer__database__wait_X_seconds_before_reconnect=5

# The time the history will be kept for synchronizations into database
#
#     Default : 1440 (in minutes)
#
# sync_history_lifespan=1440

# #
#     ADDRESS AND SECURITY      #
# #

#     Listening address (Configuration interface)  #

# Http(s) port to listen the Configuration interface.
#
# http_port=7766

# set the Configuration interface into HTTPS or not (disabled by default).
#
#     ...      : 1 => Use HTTPS
#     Default : 0 => Use HTTP
#
# http_use_ssl=0

# Mandatory is SSL is enabled: server key and certificate.
#
# http_ssl_cert=/etc/shinken/certs/server.cert

#
# http_ssl_key=/etc/shinken/certs/server.key

#     Cypher keys      #

# Cookie secret password. Is used to crypt cookies.
#
# auth_secret=TO_CHANGE

# Master key for CLI access.
#
# master_key=TO_CHANGE

#     SSO authentication      #

# Remote application authentication.
#
#     ...      : 1 => allow the user to be load from a HTTP Header
#     Default : 0 => Disable
#
# http_remote_user_enable=0

# From which HTTP header get user name if remote_user_enable is 1.
#
# http_remote_user_variable=X-Remote-User

# Case sensitivity of login if remote_user_enable is 1.
#
#     ...      : 0 => disable case check on remote user login
#     Default : 1 => enable case check on remote user login
#
# http_remote_user_case_sensitive=1

# #
#     INTERFACE CONFIGURATION PARAMETERS      #
# #

```

```
#   Language   #

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

#   Sources   #

#   On source page, some errors or warnings may concern many elements.
#   A summary is shown for this error and you can set the number
#   of message who are in this summary.
#
# number_of_message_in_source_summary=5

#   Production page   #

#   Timeout for the Arbiter to load a new configuration
#
# synchronizer__production__apply_new_configuration_timeout=30
```