

Définition des valeurs par défaut des éléments (Répertoire `elements_default_properties`)

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Contexte

Il est possible de modifier la valeur par défaut des éléments.

- Les modifications se trouvent dans le dossier suivant : `/etc/shinken-user/configuration/monitoring_policy/elements/elements_default_properties/`
 - (des fichiers d'exemple sont disponibles dans le dossier suivant : `/etc/shinken-user-example/configuration/monitoring_policy/elements/elements_default_properties/`)
- Chaque fichier à l'intérieur de ce répertoire correspond à un type d'élément.

Pour les Hôtes / Modèles d'hôtes et Clusters / Modèles de cluster

Les valeurs par défaut des hôtes se configurent dans le fichier suivant : `/etc/shinken-user/configuration/monitoring_policy/elements/elements_default_properties/hosts_default_properties.cfg`

(un fichier d'exemple est disponible ici : `/etc/shinken-user-example/configuration/monitoring_policy/elements/elements_default_properties/hosts_default_properties.cfg`)

Les valeurs modifiables sont :

- **view_contacts** (les contacts qui peuvent voir l'élément),
- **element_visibility_on_not_authenticated_view** (Les éléments sont par défaut visibles ou pas sur les vues ne demandant pas d'authentification)
 - Indisponible dans les modèles d'hôtes et dans les modèles de cluster ,
- **sla_warning_threshold** (seuil de warning pour les SLAs par défaut),
- **sla_critical_threshold** (seuil de critique pour les SLAs par défaut),
- **threshold_display** (Texte par défaut de l'Affichage des seuils).
- **business_impact** (Impact métier).
- **template_can_be_applied_by_si_admin** (Modèle applicable par les administrateurs de SI ?).

Voici son contenu :

```
/etc/shinken-user/configuration/monitoring_policy/elements/elements_default_properties/hosts_default_properties.cfg
```

```

#*****
# This file contains DEFAULT VALUES for host properties that can be changed.
#
#*****

#=====
#===== default_view_contacts =====

without view_contacts property                                # Describe which user will have access to hosts

                                                                # (template inheritance included)
                                                                #
                                                                # Two values are possible:
                                                                # - nobody      : (default) only shinken admin will
be able to view then
                                                                # - everyone    : all users will be able to see them
#[DEFAULT:host] view_contacts = nobody

#===== default_element_visibility_on_not_authenticated_view =====
                                                                # Describe visibility on not authenticated view for
all hosts and clusters
                                                                #
                                                                # Two values are possible:
                                                                # - 0          : (default) all hosts and clusters are
hidden in not authenticated view
                                                                # - 1          : all hosts and clusters are visible in
not authenticated view
#[DEFAULT:host] element_visibility_on_not_authenticated_view = 0

#===== default_sla_threshold =====

#[DEFAULT:host] sla_warning_threshold = 99.0
#[DEFAULT:host] sla_critical_threshold = 97.0
#=====

#===== default_thresholds_display =====

                                                                # Displays and describes the thresholds used by the
command to compute the status (OK, WARNING or CRITICAL).
#[DEFAULT:host] thresholds_display =
#=====

#===== default_business_impact =====
# This property is used to set the importance we gave to this check for the business:
# values possible:
# 0          : *      ( lower importance )
# 1          : **
# 2          : ***
# 3          : $$$$
# 4          : $$$$$
# 5          : $$$$$$ ( higher importance )

#[DEFAULT:host] business_impact = 2
#=====

#===== default_template_can_be_applied_by_si_admin =====
                                                                # Possible values:
                                                                # - 1 : (default) Host templates can be applied by
the SI administrator.
                                                                # - 0 : Host templates cannot be applied by the SI
administrator.
                                                                #
#[DEFAULT:host] template_can_be_applied_by_si_admin = 1
#=====

```

Pour les Checks / Modèles de checks

Les valeurs par défaut des checks se configurent dans le fichier suivant : `/etc/shinken-user/configuration/monitoring_policy/elements/elements_default_properties/checks_default_properties.cfg`

- (un fichier d'exemple est disponible ici : `/etc/shinken-user-example/configuration/monitoring_policy/elements/elements_default_properties/checks_default_properties.cfg`)

Les valeurs modifiables sont :

- **threshold_display** (Texte par défaut de l’Affichage des seuils).
- **business_impact** (Impact métier).

Voici son contenu :

```
/etc/shinken-user/configuration/monitoring_policy/elements/elements_default_properties/checks_default_properties.cfg

#*****
# This file contains DEFAULT VALUES for check properties that can be changed.
#
#*****

#-----
#===== default thresholds_display =====
# Displays and describes the thresholds used by the command to compute the status (OK, WARNING or CRITICAL).

#[DEFAULT:check] thresholds_display =

#===== default business_impact =====
# This property is used to set the importance we gave to this check for the business:
#   values possible:
#       0           : *           ( lower importance )
#       1           : **          ( lower importance )
#       2           : ***         ( lower importance )
#       3           : $$$$        ( lower importance )
#       4           : $$$$$       ( lower importance )
#       5           : $$$$$$      ( higher importance )
#       same_as_parent : Same as its parents ( host or cluster )

#[DEFAULT:check] business_impact = same_as_parent
#-----
```

Pour les Utilisateurs / Modèles d'utilisateurs

Les valeurs par défaut des contacts se configurent dans le fichier suivant : `/etc/shinken-user/configuration/monitoring_policy/elements/elements_default_properties/contacts_default_properties.cfg`

- (un fichier d'exemple est disponible ici : `/etc/shinken-user-example/configuration/monitoring_policy/elements/elements_default_properties/contacts_default_properties.cfg`)

Les valeurs modifiables sont :

- Autorisations sur l'UI de Visualisation :
 - Action possible sur les éléments :
 - **acl_make_downtime**,
 - **acl_make_acknowledge**,
 - **acl_force_result_check**,
 - **acl_force_retry_check**,
 - **acl_show_external_url**,
 - **acl_acknowledge__automatic_deletion_condition__user_can_choose**.
 - Historique et SLA :
 - **acl_in_tab_history**.
 - Gestion des favoris :
 - **acl_share_private**,
 - **acl_share_group**,
 - **acl_share_everybody**.
 - Météo des services :

- `acl_service_weather_owned_rights`
- `acl_service_weather_owned_nb_max_user_can_own`
- `acl_service_weather_non_owned_rights`

- Autorisations sur l'UI de Configuration :

- Sur l'essai des checks :
 - `acl_try_check_on_poller`,
 - `acl_try_check_on_synchronizer`.
- Gestions de cookies
 - `authentication_cookie_validity_duration`
- Affichage des seuils
 - `user_rights_property_permission_thresholds_display_can_edit`
- Edition des clusters
 - `acl_can_edit_clusters`

Voici son contenu :

/etc/shinken-user/configuration/monitoring_policy/elements/elements_default_properties/contacts_default_properties.cfg

```

*****
# This file contains DEFAULT VALUES for contact properties.
#
*****

=====
# - tab Generic
=====
# - Authentication
=====
##### authentication_cookie_validity_duration #####
# This property is used to define the authentication validity time
# unit : Minute, min value : 5 , max value : 5256000
# Default value : 5256000 ( 10 years )
# preconized value : 1440 ( 24h )
#[DEFAULT:contact] authentication_cookie_validity_duration = 1440

=====
# - tab authorizations
=====
# - UI Configuration
=====
##### ELEMENTS EDITION #####
##### acl_can_edit_clusters #####
# Only for SI administrator.
# Shinken Administrator always have all the rights.

# Possible values:
# - 1 : SI administrator can edit Clusters.
# - 0 : (default) SI administrator cannot edit Clusters.
#[DEFAULT:contact] acl_can_edit_clusters = 1

===== TRY CHECK =====
##### acl_try_check_on_poller #####
# This property is used to authorize the user to try check on production platform.
# Possible values:
# - 1 : (default) enable.
# - 0 : disable.
#[DEFAULT:contact] acl_try_check_on_poller = 1
##### acl_try_check_on_synchronizer #####
# This property is used to authorize the user to try check on configuration platform.

```

```

# Possible values:
# - 1 : (default) enable.
# - 0 : disable.
#[DEFAULT:contact] acl_try_check_on_synchronizer = 1

##### THRESHOLD #####
##### user_rights_property_permission_thresholds_display_can_edit #####
# This property is used to define if the user can edit the thresholds display on an Host, cluster, check.
# Possible values:
# - 1 : (default) enable.
# - 0 : disable.
#[DEFAULT:contact] user_rights_property_permission_thresholds_display_can_edit = 1

##### VIEWS #####
##### acl_change_element_visibility_on_not_authenticated_view #####
# This property is used to set if the user is allowed to change the property
"element_visibility_on_not_authenticated_view" in the user rights of the elements
# in the user rights of the elements
# Possible values:
# - nobody : Nobody will be allowed to change the property
"element_visibility_on_not_authenticated_view"
# - everybody : Everybody will be allowed to change the property
"element_visibility_on_not_authenticated_view"
# - is_admin_shinken : (default) Only shinken administrators (is_admin=1) will be allowed
to change the property
"element_visibility_on_not_authenticated_view"

#[DEFAULT:contact] acl_change_element_visibility_on_not_authenticated_view = is_admin_shinken

#####
# - UI Visualisation
#####

##### ACTIONS #####
##### acl_make_downtime #####
# This property is used to authorize the contact to make a downtime in visualisation interface
# Possible values:
# - 1 : (default) enable.
# - 0 : disable.
#[DEFAULT:contact] acl_make_downtime = 1

##### acl_make_acknowledge #####
# This property is used to authorize the contact to make a acknowledge in visualisation interface
# Possible values:
# - 1 : (default) enable.
# - 0 : disable.
#[DEFAULT:contact] acl_make_acknowledge = 1

##### acl_force_result_check #####
# This property is used to authorize the contact to force a check result in visualisation interface
# Possible values:
# - 1 : (default) enable.
# - 0 : disable.
#[DEFAULT:contact] acl_force_result_check = 1

##### acl_force_retry_check #####
# This property is used to authorize the contact to ask immediate launch of the check in visualisation
interface
# Possible values:
# - 1 : (default) enable.
# - 0 : disable.
#[DEFAULT:contact] acl_force_retry_check = 1

##### HISTORY / SLA #####
##### acl_in_tab_history #####

```

```

# This property is used to set what to display in history tab in visualization interface.
# Possible values:
# - history_sla : (default)
# - history
# - sla
#[DEFAULT:contact] acl_in_tab_history = history_sla

#===== URL =====
#==== acl_show_external_url =====
# This property is used to set if the user is allowed to see the links (URL) on the supervision page.
# Possible values:
# - 1 : (default) enable.
# - 0 : disable.
#[DEFAULT:contact] acl_show_external_url = 1

#===== FAVORITE =====
#==== acl_share_private =====
#==== acl_share_group =====
#==== acl_share_everybody =====
# This properties is used to control the user access of the share in visualisation interface.
# Possible values:
# - all : (default)
# - none
# - read
# - create
# - organize
# - modify
# - delete
#[DEFAULT:contact] acl_share_private = all
#[DEFAULT:contact] acl_share_group = all
#[DEFAULT:contact] acl_share_everybody = all

#===== WEATHER =====
#==== acl_service_weather_owned_rights =====
# This property is used to set if the user is allowed to create modify and manage his weather
# Possible values:
# - all
# - none : (default)
# - create
# - modify
# - manage

#[DEFAULT:contact] acl_service_weather_owned_rights = none

#==== acl_service_weather_owned_nb_max_user_can_own =====
# This property allows you to specify the maximum number of service weather a user can have.
# This property is implemented because published weather reports are calculated at regular intervals, and
not limiting their number can impact performance.
# Possible values:
# - Integer between 0 and 20
#[DEFAULT:contact] acl_service_weather_owned_nb_max_user_can_own = 3

#==== acl_service_weather_non_owned_rights =====
# This property is used to give a user rights to modify weather that they see but do not own.
# Possible values:
# - all
# - none : (default)
# - copy
# - transfer_of_ownership
# - delete
# - restore
# - permanent_delete

#[DEFAULT:contact] acl_service_weather_non_owned_rights = none

#===== CONTACTS TEMPLATES =====
#==== default_template_can_be_applied_by_si_admin =====
# Possible values:
# - 1 : (default) enable.
# - 0 : disable.

```

```
#[DEFAULT:contact] template_can_be_applied_by_si_admin = 1
```

```
#####
```