

# Création / Suppression des démons

## UI Visualisation Improvements

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### GENERAL

#### Translated in French

The Visualisation User Interface is now available in french:

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#### Refresh button

The detail panel is now linked to the dashboard refresh.

- Each minute, both (Panel + Dashboard) will be refreshed (if the automatic refresh of the dashboard is activated).
- But we also added a Refresh Button on the detail panel to force an instant refresh.

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[UI Visualisation] All Page: Translate them in french.

[UI Visualisation] Dashboard: A widget moved outside the viewable area was disappearing. The dashboard is now following the movement of the widget.

[UI Visualisation] Dashboard: The size of the dashboard is now shown (a grey background, surrounded by a back Area).

[UI Visualisation] Dashboard: The status of the dashboard is now computed with more than 3 Status Widgets (no limits) and the tile that represents the dashboard is displayed in the top left for an easier edition

[UI Visualisation] Dashboard: When clicking on a widget title, the dashboard is re-centered on this widget if it is not currently visible on the screen.

[UI Visualisation] Dashboard: When resizing the web browser, Slide panels adapt themselves the available space

[UI Visualisation] Detail Panel: Display Forbidden Access Message when attempting to load Detail for an element the user has not right

[UI Visualisation] Detail Panel: Set/Removed an acknowledge refresh now the checks tab list

[UI Visualisation] Detail Panel: Tab Historic: Updated almost "real time" (only the refresh time)

[UI Visualisation] Detail panel: Tab history: display the user name that have set an acknowledge

[UI Visualisation] Detail panel: tab summary: Some template name are bigger than the outline of box. The box is now resizing itself to the size of the name.

[UI Visualisation] List: New List behaviour

[UI Visualisation] Widget Graph or Detail Pannel: A check with a space can't be seen

[UI Visualisation] Widget Graph: If there is no value for a metric during a periode, this period with values set to 0 is not displayed in the widget

[UI Visualisation] Widgets: Displays Forbidden Access Icon and message when user has no right to the widget's element.

[UI Visualisation] Widgets: Root Problem: When we keep mouse over a element in the list of root problem widget and the detail panel is opened, the tooltip appears over detail panel

### DASHBOARD

#### [Improvement]

#### **The Dashboard status is no more limited to 3 widgets STATUS**

**Any widget STATUS present in the dashboard can be added to the computation of the Dashboard status.**

- Select any present widgets STATUS in the Dashboard.

- A summary bar of the chosen widget will be displayed near the status icon.
- The worst widget status will determine the status (for example, with 4 status):
  - OK + OK + OK + OK => UNKNOWN
  - OK + OK + UNKNOWN + OK => UNKNOWN
  - OK + WARNING + UNKNOWN + OK => WARNING
  - OK + WARNING + UNKNOWN + KO => KO
- The worst context will determine the context (for example, with 6 context):

## Summaries displayed in tiles are no more linked to the status of the tile

- You can display a summary (on a Widget SLA or a Status) without it is taken in to account for the status evaluation.
- Adding a summary is now only to provide additional information on the tile.

## The tile representing dashboard in the hive is displayed directly in the dashboard

The tile is located on the top left corner of the dashboard:

- It is exactly the same tile that will be displayed in the hive. It will prevent you to make go and back between the hive and the dashboard to see the status and summary displayed.
- Any change (Dashboard status or adding/removing a summary) will be seen immediately in the tile.

## Responsive design

The layout of Dashboard is adapting to the size of the web browser.

## Clicking on a widget title name center the Dashboard on this widget

It is useful in 2 cases:

- Clicking on the title in the Dashboard status evaluation will help you to locate in the dashboard the widget status, if for example the dashboard is too big to be totally displayed in your screen.
- If the Widget not totally view-able, it is quicker to click on the title than moving the mouse on slide bar.

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### Additional information on an Acknowledge

Under the Remove Acknowledge button, additional information are displayed:

- The name of the user who set the acknowledge.
- When the acknowledge has been set
  - when you put the mouse over this area, a hover black box will display the full detail of the acknowledge.

## Tags becomes host template

In all UI, "tags" has been renamed "host templates".

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## DASHBOARD

Direct connection between widget and Host Detail View tabs.

- In Status widget configured on a host:
  - Clicking on a box displaying the number of checks in a status, will directly open the detail view on the Checks Tab.
  - The checks list will be directly filtered on this status type. Of course, you can remove this filter.
- In Graphics widget:
  - Clicking on the title will open the detail view on the Graphics tabs.
  - The graphics list will automatically select the metric configured in the widget and display the graph.
- In Dependency Graph widget:
  - Clicking on the title will open the detail view on the "Dependency Graph" tab.
- In SLA widget:
  - Clicking on the title or inside the widget will open the detail view on the "Historic" tab.

## Resizable Widget (Dependency graph, Graphics and Web page).

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- To resize widget, enter in edit mode
- Resizable widgets are surrounded by a blue border.
  - Place your mouse on the border of the widget. The cursor will change.
  - Drag the border to the expected size.
  - Each widget has an minimum size.

## The background color of the Dashboard Title is now the same as the Dashboard Group

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## In edit mode, Widgets order has been changed

It has been sorted by usage frequency:

- Status
- SLA
- Dependency Graph
- Root Problems
- Graphs
- WebPage
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## Configuration UI Improvements

### MENU

To improve the efficiency of the Configuration UI, the menu bar will provide more dynamic information.

### Menu APPLY => To be applied [ Validated: X])

Now the menu entry "apply" is changed into "To be applied [ Validated: X ]".

- X indicates the number of new elements or modifications that can be applied to the production database.
- The "to be applied" is automatically refreshed
  - every 30 seconds to inform you of any update on the configuration by your co-workers.
  - or after any modification you validate in the Configuration UI.
- If there are no modifications, the entry menu is darkened and not clickable.

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- 2 entries have been removed, Sources and discovery pages content are now directly accessible in the home page. No need to have them in the menu anymore.


## The "Elements" menu displays the number of new/change automatically detected by sources modules

Once configured, sources modules will gather potentially additional information on existing hosts or discover new hosts.

- On the Elements menu, the total number of new/changed elements are displayed.

- When you enter in sub-menu, number of new/change will be displayed by element's type.
- These numbers are automatically refreshed when you reload a page.

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 In next release, this menu will also be refreshed every 30 secondes

## Home page

The configuration home page now offers a summary of your current Staging configuration. It also shows new/changed elements that were detected by the automatic modules, so you can validate them.

- The home page is automatically refreshed every 30 seconds.
- Elements summary table is added (number of elements, automatically detected new and modified elements)
  - Element's Type name are now hyperlinks.
  - Clicking on it will display the list page of this element's type.
- It displays the list of Automatic Detection Modules.
  - The fact that a **Source** is enabled is now differentiated from its status (running well or not, for example):
    - 2 columns (Enabled and State) are now present.
    - A source can be Enabled or not in its configuration file (cf module description in the chapter [Automatic+Detection+modules](#)).
    - State column is filled if the source is enabled.
- Buttons (Add host, Show hosts, Show sources) on the home page were useless and have been removed.

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## Elements Page

### Global Layout modification

#### Huge improvements in the Elements page:

They are now more clear and dynamic.

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- The Cancel button has been added (to clearly indicate to the user how to leave the page without taking into account modification done in the element)
- Configuration is now far more natural: If a property value is not set in the element, default or template inherited values of element's fields are now displayed. They are colored in purple.
- Mandatory fields are pointed out by a red star near to the label.
- The type and the name of the element are always displayed on the top of the page.

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- For elements that can have templates to inherit from (hosts, checks, contacts):
  - Template values will be shown on the right of the value property.
  - Inherited Template values will be used only if the property is not set in the element (in the example, Business impact is set to 2, so the inherited value 1 from Shinken Host is displayed but not applied)
  - Adding/removing a template will automatically recompute all the inherited property with the value.

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- A help window for each property field is displayed on the right of the screen. Hovering the property will automatically fill the help area if help text is available for the property.

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#### Improvement too, on List pages displaying all elements of a type:

- Automatic changes proposal are now easier to see. Buttons design changed by separating;
  - the button to add a new elements and the button to see/validate differences from the automatic detection modules.
  - for both button, text and color buttons will change if Automatic Modules detected updates.
    - Buttons are gray and inactive:

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- Button "No New element" has been replaced by "see new hosts [ X ]" and is now yellow

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- Button "No selected differences" has been replaced by "See proposed differences (X elements)" and is now green:

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- Massive actions are now available on elements.
  - All elements can now be selected (only the elements with automatic changes proposal were selectable before)
  - massive actions can now be launched:
    - *Enable*: allow the element to be send in the monitoring production environment.
    - *Disable*: do not send this element to the production environment.
    - *Delete*: delete this element from the Staging database.
    - *Duplicate*: create a clone of the element with all its property, and the "(copy)" suffix at the end of its name.

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- New filters are also available:
  - All pages now have a filter by name option.

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- Depending on the type of the element, more filter are available.
  - Host: filter by template
  - Checks: filter by template and filter by pack
  - Contacts: filter by template

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## Clusters/Cluster Pages

Now the clusters have their own list and edition page. They are separated from the hosts page.

They can have a name, a definition rule and the same notification options as the hosts.



Note: A cluster can't be named with a name already used by a cluster or by a host.

## Host/Host template Pages

The host page inherit from the global layout modification (default and template display, ...) and have also special improvements:

- In the generic tab, when you link a template to your host, the numbers of checks linked to a template are shown aside the template name.
- Checks linked to your templates are also displayed in a specific "Checks [ X ]" tab
  - where X is the total number of checks this host will inherit.
  - you can see the checks name, their contact groups, the check command
  - You can also click on "try this check" button to launch a check on this host. You will see:
    - the command (definition and expanded command line),
    - the data used to launch the check command,
    - the return from the plugin execution

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Note: For "Try this check", checks are launched on the Synchronizers, not on Pollers, so make sure that all plugins are as well configured as on Pollers.

- a new field "Checks to exclude" is available in the advanced tab.  
It's a comma separated list of Check names you do not want to be present in this specific host.

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## Check/Check template Pages

The check page inherit from the global layout modification (default and template display, ...) and have also special improvements:

- Properties to link checks to hosts, hostgroups and host templates are now with explicit labels.
  - Check Templates to inherit
  - Apply on Host Groups
  - Apply on Host Templates
- The "Duplicate for each host data" parameter was added to the "Monitoring" tab.
- The "Definition order" parameter was added to the "Advanced" tab.

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## To be applied Page

The "To be applied" page did have several improvements. The focus is to facilitate and allow the user to easily see the main differences between its staging database and the production database:

- Modifications to apply to the production environment are listed:
  - The new, changed and removed elements are automatically displayed on the page right panel.
  - For new element, or changed elements, clicking on the name will directly open the element page.
  - On the changed elements:
    - The full list of changed property are displayed per element
    - you can unfold all diff tables of your elements if you want, or unfold it one element by one element

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- You can filter the modifications list by using the two filters located in the left panel:
  - Filter by Status (new, changed, removed)
  - Filter by Type (host, checks, command, ....). Only the type with elements will be display on this filter.
  - Both status and type filter can be applied, to only see "new hosts" filter for example

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- Only two buttons are now available on the left:
  - Check: check the current staging database
  - Apply:
    - will check the current staging database,
    - erase the production database with the staging database,
    - Reload your monitoring production daemons.

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