

# Home page

## Overview

The page is divided in 3 parts:

- The top bar (Menu, and logout button)
- **Elements** overview panel on the left
- **Automatic Detection Modules** panel on the right

Data shown on this page are retrieved from Shinken Backend each time the page is loaded.

It is automatically refreshed every 30 seconds.

Elements >		
Name	Number of elements	New Differences
Business impact	1	0 0
modulations	21	0 0
Clusters	324	0 0
Commands	4	0 0
Contacts	5	0 0
Contact groups	35	0 0
Contact templates	0	0 0
Escalations	98	0 0
Hosts	2	0 0
Host groups	75	0 0
Host templates	1	0 0
Data modulations	4	0 0
Notificationways	2	0 0
Checks	302	0 0
Check templates	4	0 0
Timeperiods		

Automatic Detection Modules				
Sources >				
Name	Enabled	State	Last synchronization	Output
discovery	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	10s ago	OK: discovery data load successfully
cfg-file-shinken	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	50m ago	OK: load successful from configuration file /etc/shinken/local-import.cfg
cfg-file-nagios	<input type="checkbox"/>		N/A ago	
active-dir	<input type="checkbox"/>		N/A ago	
sync-vmware	<input type="checkbox"/>		N/A ago	

Taggers >			
Name	Modules	Order	
ip-tags	ip-tag-dmz	1	
regexp-tags	sync-regexp-tag	1	

## Elements Summary Table

This panel shows a table containing all type of configuration elements.

For each type, following values are given :

- Name
- Number of elements present in Staging Database
- New elements detected (in New Database)
- Differences detected

Each name of list is a link, giving direct access to the configuration of selected element.

Elements >		
Name	Number of elements	New Differences
Business impact	1	0 0
modulations	21	0 0
Clusters	324	0 0
Commands	4	0 0
Contacts	5	0 0
Contact groups	35	0 0
Contact templates	0	0 0
Escalations	98	0 0
Hosts	2	0 0
Host groups	75	0 0
Host templates	1	0 0
Data modulations	4	0 0
Notificationways	2	0 0
Checks	302	0 0
Check templates	4	0 0
Timeperiods		

## Automatic Detection Modules

This panel shows 2 tables :

- List of modules Sources (which retrieve data from an external source). There are 5 available sources by default:
  - The discovery source (network scan use defined range ip to detect new host and collect data)
  - The Shinken Framework config file import source.
  - The Nagios config file import source.
  - The Active Directory source (collect data from the Microsoft Active Directory service)
  - The VMWare source (collect data from VMWare Vsphere)
- List of defined Taggers (which complete objects detected by the sources):
  - By default, 2 taggers are provided as example
    - ip-tags
    - regex-p-tags

For both table, each row gives a link pointing to the correspondent configuration.

Automatic Detection Modules				
Sources >				
Name	Enabled	State	Last synchronization	Output
<a href="#">discovery</a>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	4m ago	OK: discovery data load successfully
<a href="#">cfg-file-shinken</a>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	4m ago	OK: load successful from configuration file /etc/shinken/local-import.cfg
<a href="#">cfg-file-nagios</a>	<input type="checkbox"/>		N/A ago	
<a href="#">active-dir</a>	<input type="checkbox"/>		N/A ago	
<a href="#">sync-vmware</a>	<input type="checkbox"/>		N/A ago	








  

Taggers >		
Name	Modules	Order
<a href="#">ip-tags</a>	ip-tag-dmz	1
<a href="#">regex-p-tags</a>	sync-regex-tag	1

### Sources

Sources table shows, for each known source:

- Its name.
- If the source is enabled or not.
- The state of the source (if enabled).
  - green if it's running well
  - red if something went wrong
- Since when the last synchronization occurred.
- The output generated by the last synchronization.

Sources >				
Name	Enabled	State	Last synchronization	Output
discovery			4m ago	OK: discovery data load successfully
cfg-file-shinken			2m ago	OK: load successful from configuration file /etc/shinken/local-import.cfg
cfg-file-nagios			N/A ago	
active-dir			N/A ago	
sync-vmware			N/A ago	

The list of Sources presented in this table depends on the configuration objects inside the directory named "sources".

### Taggers

This table shows all known Taggers:

- Its name.
- Its associated modules
- Its order (each tagger can modify objects, and so first tagger can add properties read by later taggers)

Taggers >		
Name	Modules	Order
ip-tags	ip-tag-dmz	1
regexp-tags	sync-regexp-tag	1

Like other tables of this page, Taggers' name are pointing at the corresponding configuration.