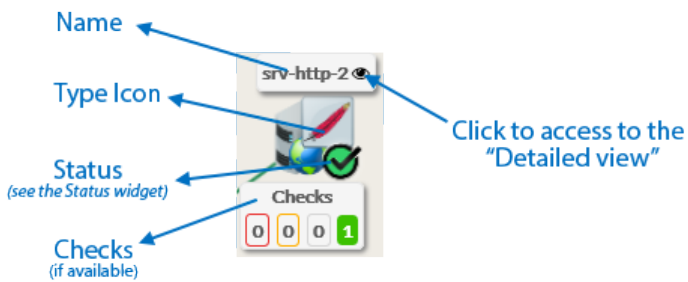




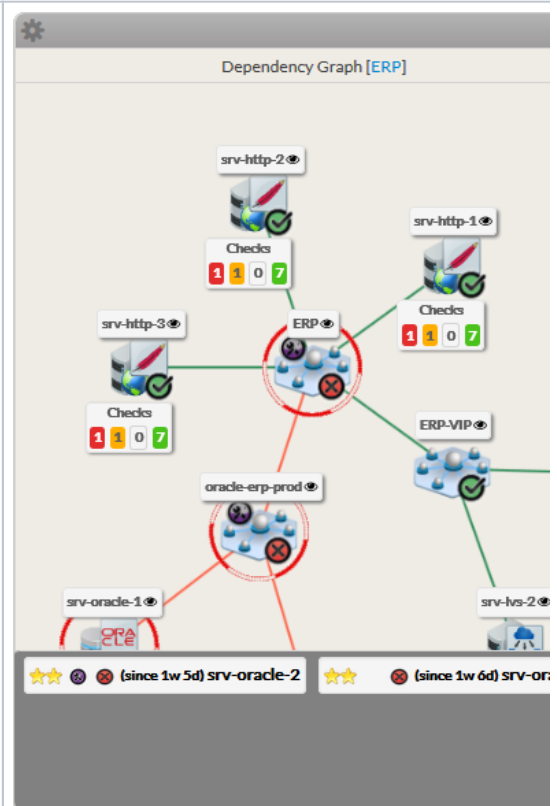
## Description

This widget displays the dependency tree of a host or a cluster.

- A 2D tree starting from the chosen element (host or check), displays dependency links:
  - Cluster definition (see [Clusters](#)).
  - Links defined manually between elements in the [UI configuration Host chapter](#).
- A Node will be the representation of either a host, a cluster or a check.
- Each element has 4 components:



- It s n a m e .
- It s i c o n r e p r e s e n t i n g i t s t y p e .



- It states us (i constant  $= >$  see the [Statu s & C ont e xt](#) for the list).

- If the element is a host, available checks will be displayed in 4 bo

x  
e  
s  
b  
e  
l  
o  
w  
s  
o  
r  
t  
e  
d  
b  
y  
t  
h  
e  
i  
r  
s  
t  
a  
t  
u  
s  
(  
C  
r  
i  
t  
i  
c  
a  
l  
,  
W  
a  
r  
n  
i  
n  
g  
,  
U  
n  
k  
n  
o  
w  
,  
O  
k).

• You can access the "Detailed view" of this element by clicking on the eye icon.

- If, in the dependency graph, some elements are not in "OK" state, they will be listed in at the bottom of the graph.

☆☆ ⊗ (since 53m 13s) **srv-oracle-1**

☆☆ ⊗ (since 52m 32s) **srv-oracle-2**

## Usage

You can navigate in the tree to see the dependencies.

### Shift the tree

- Maintain the left or right mouse button pressed to shift the tree in the 4 directions.

### Center the tree on not OK elements displayed in the bottom list

- Click on the element name to center on this element.

### Re-Center on the chosen element

- To come back to the monitored element, press on the reload button.


### Open the detailed view of a specific node

- You can access the "Detailed view" of this element by clicking on the eye icon, near to the name of the node.

## Configuration

1. Select a host or cluster name in the first list.
  - The total number of hosts and clusters will be displayed near "Select Host/Cluster" **(1)**.
  - If no host selected yet, the list of available hosts will automatically open.
  - You can search (filter) for a host name, typing into the input on top of the list.
  - You can clean the current selection by clicking on the swipe icon **(2)**.
2. Depth of the tree.
  - By default, the depth is set to 5, but you can change it as you want **(3)** between 1 to 10.
3. When configured, press the SUBMIT button **(4)**.

Configuration : Dependency Graph

Select Host/Cluster (2)  **(1)** **(2)**

Shinken

Select tree depth from the origin **(3)**

1

**(4)** SUBMIT CANCEL