



## Description

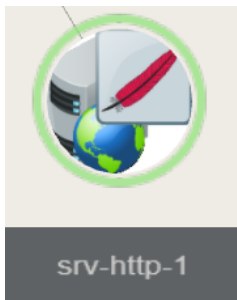
This widget 360 provides a 3D view of a host dependency tree.

This widget can be very usefull for complex dependency tree:

- A complex dependency tree is difficult to see in the Dependency Graph Widget.
- The Widget 360 provides a clear overview of the tree.

Each tree node contains the following information of the host:

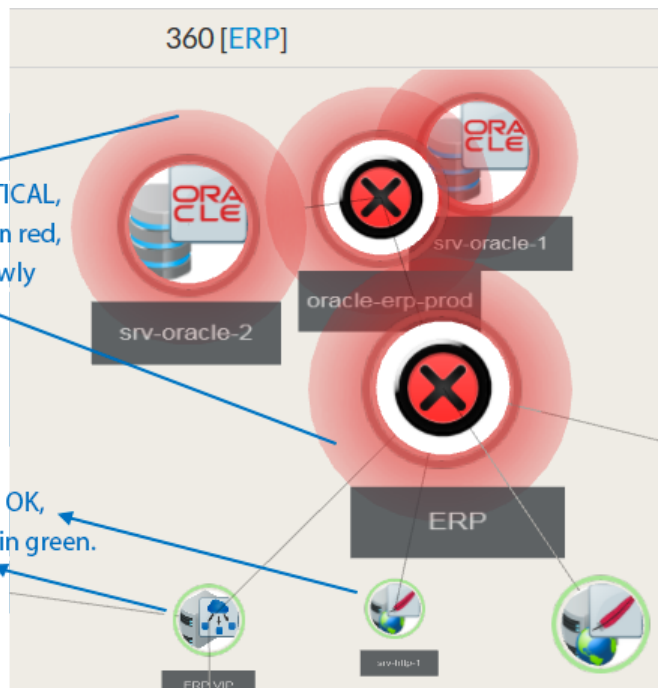
- Its name
- Its status
- An icon of the host's type. The icon is based on tags detected during the configuration phase.



(example: an Apache host will have the feather icon)

If an element is CRITICAL, it will be displayed in red, and will glow slowly

If an element is OK, it will be displayed in green.



From the chosen host, it displays the 3D dependency tree up to 10 jumps (dependency links between elements defined in the [Configuration UI](#))

### NOTE

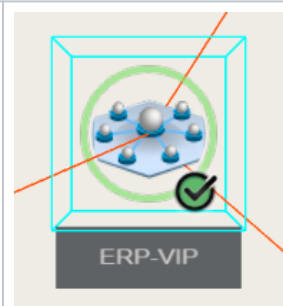
The 360 widget displays only hosts.

But if a check on the host has a Critical or a Warning state, the host will also be displayed in the same state.

## Usage

### Center an element in the view:

- Double click on an element, a blue wired box will surround, indicating it's now selected.
- The view will pan and update zoom level accordingly.



### Orbit around the selected element:

- While keeping left mouse button pressed, move the mouse to orbit around the selected element.
- to change the orbiting center, center the view on an other element.

### Pan View:

While keeping the right mouse button pressed, move mouse to pan view.

## 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 opened.
  - 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. When configured, press the SUBMIT button **(3)**.

The screenshot shows a 'Configuration : 360' dialog box. At the top right is a close button (X). Below the title bar, there is a label 'Select Host/Cluster (2)' with a circular orange annotation '1' pointing to it. To the right of this label is a red circular annotation '2' pointing to a small red icon (a horizontal line with a triangle at the end). Below this is a search input field containing the text 'Shinken'. At the bottom right, there is a blue circular annotation '3' pointing to a blue 'SUBMIT' button, which is next to a 'CANCEL' button.