

## 2 Availability report

### Overview

In *Reports* → *Availability report* you can see what proportion of time each trigger has been in problem/ok state. The percentage of time for each state is displayed.

Thus it is easy to determine the availability situation of various elements on your system.

Name	Problems	Ok	Graph
<a href="#">etc/passwd has been changed on Zabbix server</a>	0.0000%	100.0000%	<a href="#">Show</a>
<a href="#">Configured max number of opened files is too low on Zabbix server</a>	0.0000%	100.0000%	<a href="#">Show</a>
<a href="#">Configured max number of processes is too low on Zabbix server</a>	0.0000%	100.0000%	<a href="#">Show</a>
<a href="#">Disk I/O is overloaded on Zabbix server</a>	0.0080%	99.9920%	<a href="#">Show</a>
<a href="#">Free disk space is less than 20% on volume /</a>	0.0413%	99.9587%	<a href="#">Show</a>
<a href="#">Free inodes is less than 20% on volume /</a>	0.0000%	100.0000%	<a href="#">Show</a>
<a href="#">Host information was changed on Zabbix server</a>	0.0000%	100.0000%	<a href="#">Show</a>
<a href="#">Host name of zabbix_agentd was changed on Zabbix server</a>	0.0000%	100.0000%	<a href="#">Show</a>
<a href="#">Hostname was changed on Zabbix server</a>	0.0000%	100.0000%	<a href="#">Show</a>
<a href="#">Lack of available memory on server Zabbix server</a>	0.0000%	100.0000%	<a href="#">Show</a>
<a href="#">Lack of free swap space on Zabbix server</a>	100.0000%	0.0000%	<a href="#">Show</a>
<a href="#">Processor load is too high on Zabbix server</a>	0.0000%	100.0000%	<a href="#">Show</a>
<a href="#">Too many processes on Zabbix server</a>	0.0000%	100.0000%	<a href="#">Show</a>
<a href="#">Too many processes running on Zabbix server</a>	0.0000%	100.0000%	<a href="#">Show</a>
<a href="#">Version of zabbix_agentd() was changed on Zabbix server</a>	0.0000%	100.0000%	<a href="#">Show</a>
<a href="#">Zabbix agent on Zabbix server is unreachable for 5 minutes</a>	0.0000%	100.0000%	<a href="#">Show</a>
<a href="#">Zabbix server has just been restarted</a>	0.0438%	99.9562%	<a href="#">Show</a>

From the dropdown in the upper right corner you can choose the selection mode - whether to display triggers by hosts or by triggers belonging to a template. Then in the filter you can narrow down the selection to the desired options and the time period.

AVAILABILITY REPORT

Report Mode **By trigger template**

Filter

Template group:

Template:

Template trigger:

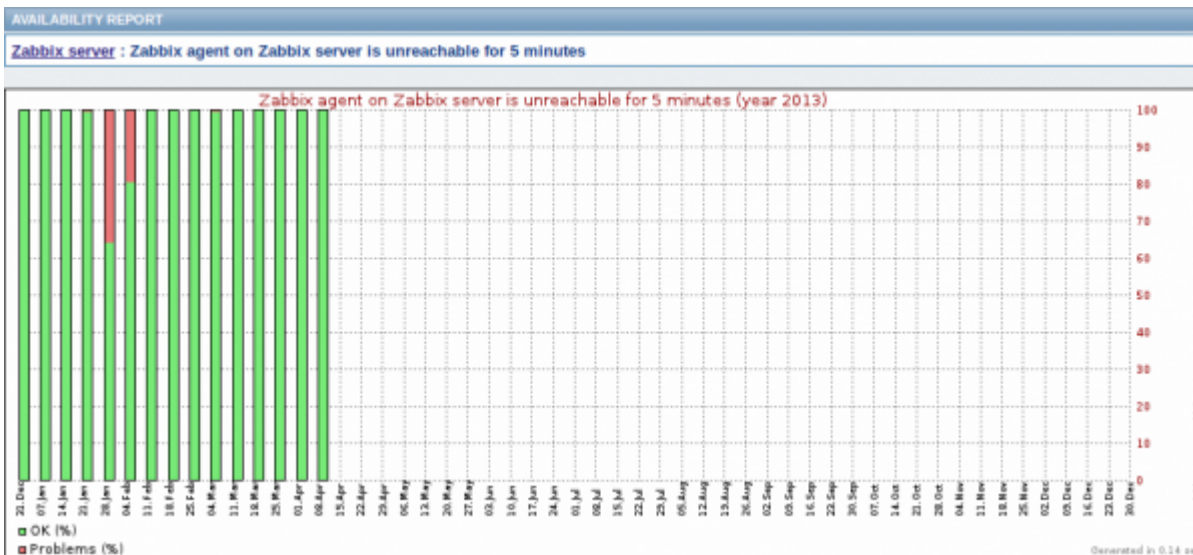
Filter by host group:

Period: From  /  /  00 : 00 To  /  /  15 : 52

Host	Name	Problems	Ok	Graph
New host	<a href="#">Zabbix agent on New host is unreachable for 5 minutes</a>	0.0000%	100.0000%	<a href="#">Show</a>
Zabbix server	<a href="#">Zabbix agent on Zabbix server is unreachable for 5 minutes</a>	0.0000%	100.0000%	<a href="#">Show</a>

The name of the trigger is a link to the latest events of that trigger.

Clicking on *Show* in the Graph column displays a bar graph where availability information is displayed in bar format each bar representing a past week of the current year.



The green part of a bar stands for OK time and red for problem time.

From: <https://www.zabbix.com/documentation/2.2/> - **Zabbix Documentation 2.2**

Permanent link: [https://www.zabbix.com/documentation/2.2/manual/web\\_interface/frontend\\_sections/reports/availability](https://www.zabbix.com/documentation/2.2/manual/web_interface/frontend_sections/reports/availability)

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