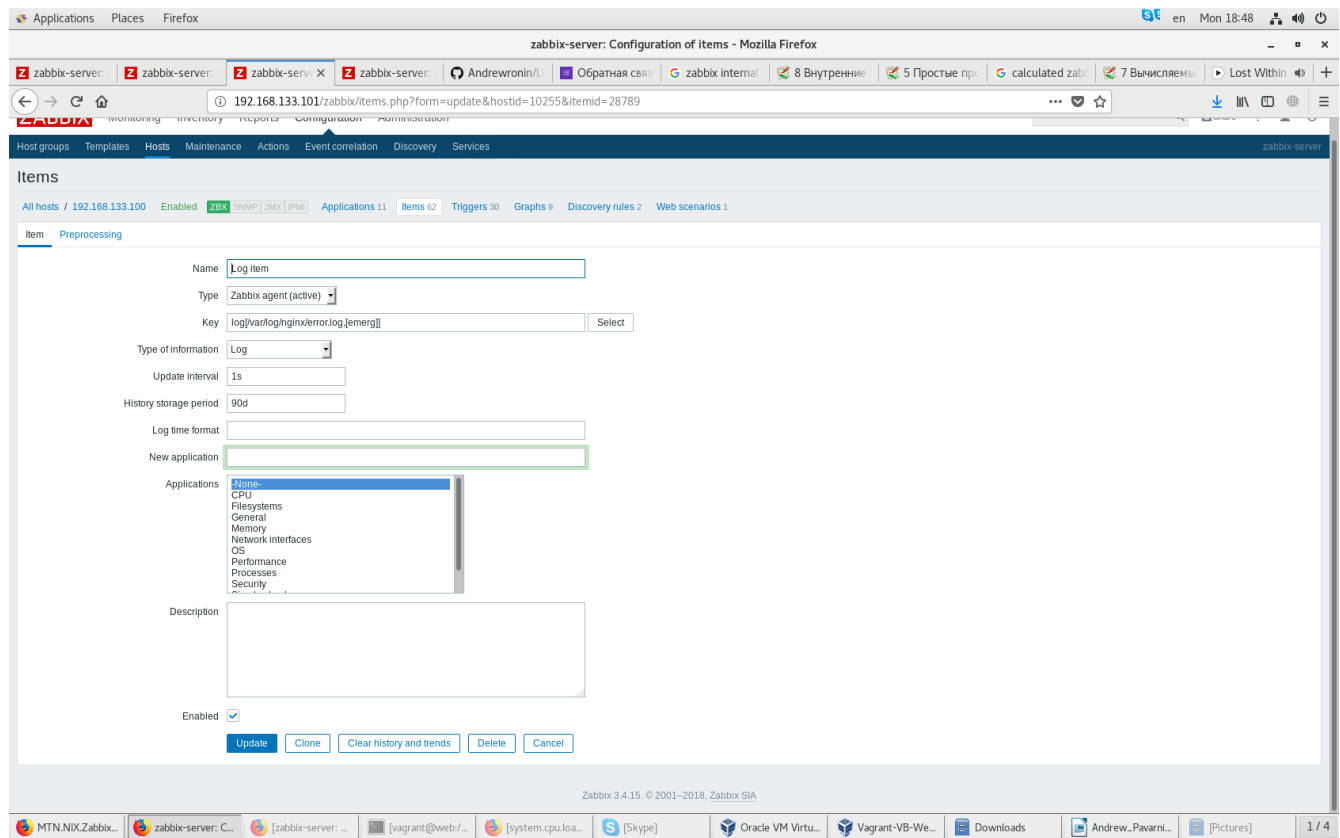
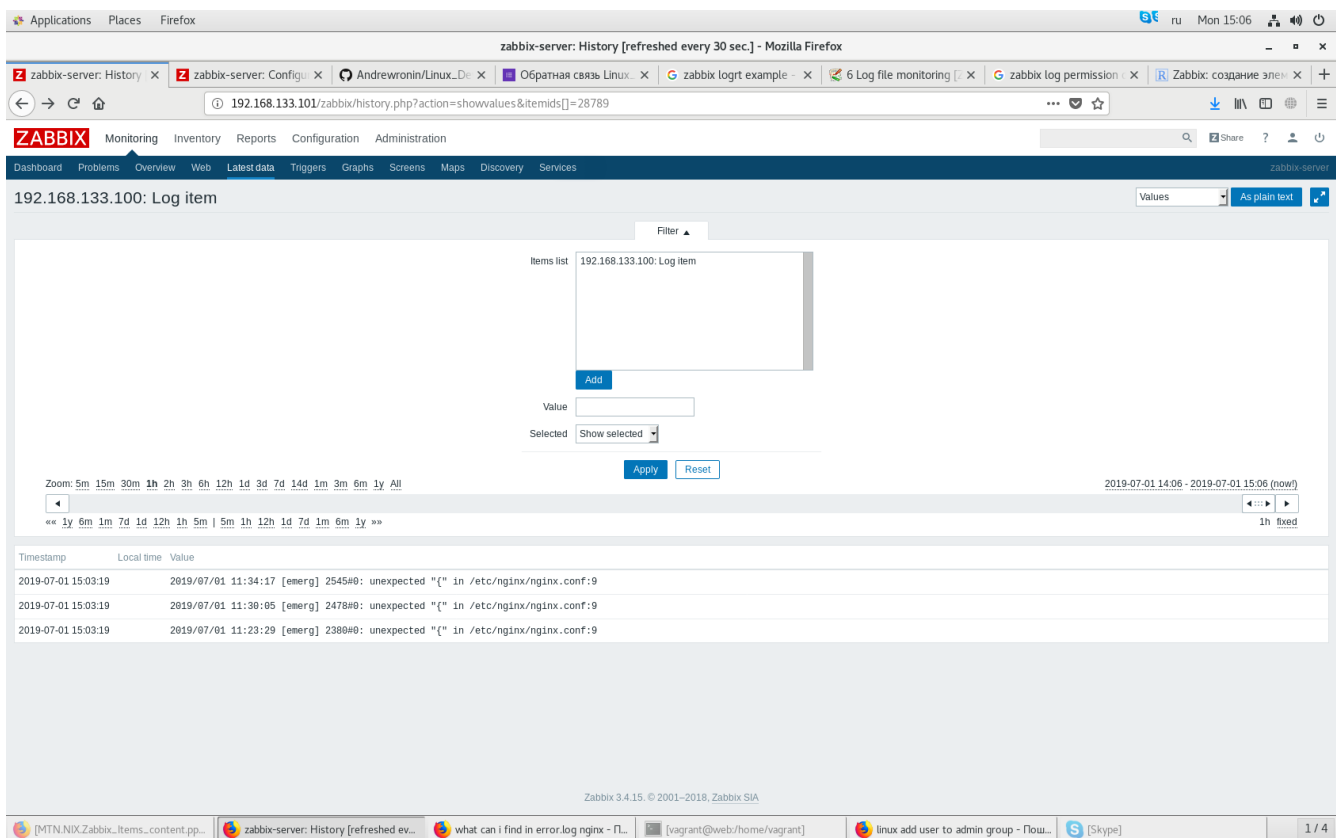


Log monitoring



This screenshot shows the Zabbix 3.4.15 Configuration Items page in a Mozilla Firefox browser. The page title is "zabbix-server: Configuration Items - Mozilla Firefox". The browser's address bar shows the URL "192.168.133.101/zabbix/items.php?form=update&hostid=10255&itemid=28789". The Zabbix interface has a top navigation bar with "Monitoring", "Inventory", "Reports", "Configuration", and "Administration". Below this is a sub-navigation bar with "Host groups", "Templates", "Hosts", "Maintenance", "Actions", "Event correlation", "Discovery", and "Services". The main content area is titled "Items" and shows a list of items for host "192.168.133.100". The "Log item" is selected, and its configuration is displayed. The configuration includes: Name: "Log item", Type: "Zabbix agent (active)", Key: "log[/var/log/nginx/error.log[emerg]]", Type of information: "Log", Update interval: "1s", History storage period: "90d", Log time format: "", New application: "", Applications: "None", Description: "", and Enabled: "checked". At the bottom of the configuration form are buttons: "Update", "Clone", "Clear history and trends", "Delete", and "Cancel". The footer of the page shows "Zabbix 3.4.15. © 2001–2018, Zabbix SIA".



This screenshot shows the Zabbix 3.4.15 History page in a Mozilla Firefox browser. The page title is "zabbix-server: History [refreshed every 30 sec.] - Mozilla Firefox". The browser's address bar shows the URL "192.168.133.101/zabbix/history.php?action=showvalues&itemids[]=28789". The Zabbix interface has a top navigation bar with "Monitoring", "Inventory", "Reports", "Configuration", and "Administration". Below this is a sub-navigation bar with "Dashboard", "Problems", "Overview", "Web", "Latest data", "Triggers", "Graphs", "Screens", "Maps", "Discovery", and "Services". The main content area is titled "192.168.133.100: Log item" and shows a list of history items. The "Items list" shows "192.168.133.100: Log item". Below this is a table with columns "Timestamp", "Local time", and "Value". The table contains three rows of data:

Timestamp	Local time	Value
2019-07-01 15:03:19	2019/07/01 11:34:17 [emerg]	254580: unexpected "[f" in /etc/nginx/nginx.conf:9
2019-07-01 15:03:19	2019/07/01 11:30:05 [emerg]	247880: unexpected "[f" in /etc/nginx/nginx.conf:9
2019-07-01 15:03:19	2019/07/01 11:23:29 [emerg]	238080: unexpected "[f" in /etc/nginx/nginx.conf:9

At the bottom of the history table are buttons: "Zoom: 5m 15m 30m 1h 2h 3h 6h 12h 1d 3d 7d 14d 1m 3m 6m 1y All", "Apply", and "Reset". The footer of the page shows "Zabbix 3.4.15. © 2001–2018, Zabbix SIA".

Log alerting

Applications Places Firefox

zabbix-server: Configuration of triggers - Mozilla Firefox

zabbix-server: Hisi X zabbix-server: Con X zabbix-server: Con X zabbix-server: Das X Andrewronin/Linux X Обратная связь Lin X zabbix logrt examp X 6 Log file monitori X zabbix log permissi X

192.168.133.101/zabbix/triggers.php?form=update&hostid=10255&triggerid=15875

Triggers

All hosts / 192.168.133.100 Enabled 28% SNMP JMX IPMI Applications 30 Items 48 Triggers 21 Graphs 9 Discovery rules 2 Web scenarios 1

Trigger Dependencies

Name Log trigger

Severity Not classified Information Warning Average **High** Disaster

Expression {192.168.133.100}log[varlogginx/error.log[emerg]]str(emerg)=1 Add

Expression constructor

OK event generation Expression Recovery expression None

PROBLEM event generation mode Single Multiple

OK event closes All problems All problems if tag values match

Tags tag value Remove Add

Allow manual close

URL

Description

Enabled ☒

Update Clone Delete Cancel

Zabbix 3.4.15, © 2001–2018, Zabbix SIA

[MTN.NIX.Zabbix_Items... zabbix-server: Configuration of... what can i find in error.log ngl... vagrant@web:/home/vagrant linux add user to admin group ... Skype] Zabbix: создание элемента да... 1 / 4

Applications Places Firefox

zabbix-server: Dashboard - Mozilla Firefox

zabbix-server: Hisi X zabbix-server: Das X zabbix-server: Con X zabbix-server: Das X Andrewronin/Linux X Обратная связь Lin X zabbix logrt examp X 6 Log file monitori X zabbix log permissi X

192.168.133.101/zabbix/zabbix.php?action=dashboard.view&ddreset=1

ZABBIX

Monitoring Inventory Reports Configuration Administration

Dashboard Problems Overview Web Latest data Triggers Graphs Screens Maps Discovery Services

Dashboard

All dashboards / Dashboard

edit dashboard

Favourite graphs

No graphs added.

Updated: 15:13:17

Favourite screens

No screens added.

Updated: 15:13:17

Favourite maps

No maps added.

Updated: 15:13:17

Host status

Host group	Without problems	With problems	Total
Discovered hosts		1	1
Project Hosts		2	2

Updated: 15:13:17

Problems

Time	Recovery time	Status	Info	Host	Problem • Severity	Duration	Ack	Actions
15:13:04		PROBLEM		192.168.133.100	Log trigger	13s	No	Failures 2
2019-06-29 01:00:04		PROBLEM		Java	gzip compression is off for connector http-8080 on Java	2d 14h 13m	No	
2019-06-28 23:15:04		PROBLEM		Java	Java trigger	2d 15h 58m	No	Done 1

3 of 3 problems are shown Updated: 15:13:17

System status

Host group	Disaster	High	Average	Warning	Information	Not classified
Discovered hosts		1				
Project Hosts		2			1	

Updated: 15:13:17

Status of Zabbix

Parameter	Value	Details
Zabbix server is running	Yes	localhost:10051
Number of hosts (enabled/disabled/templates)	77	2 / 0 / 75
Number of items (enabled/disabled/not supported)	141	87 / 0 / 54

Updated: 15:13:17

Web monitoring

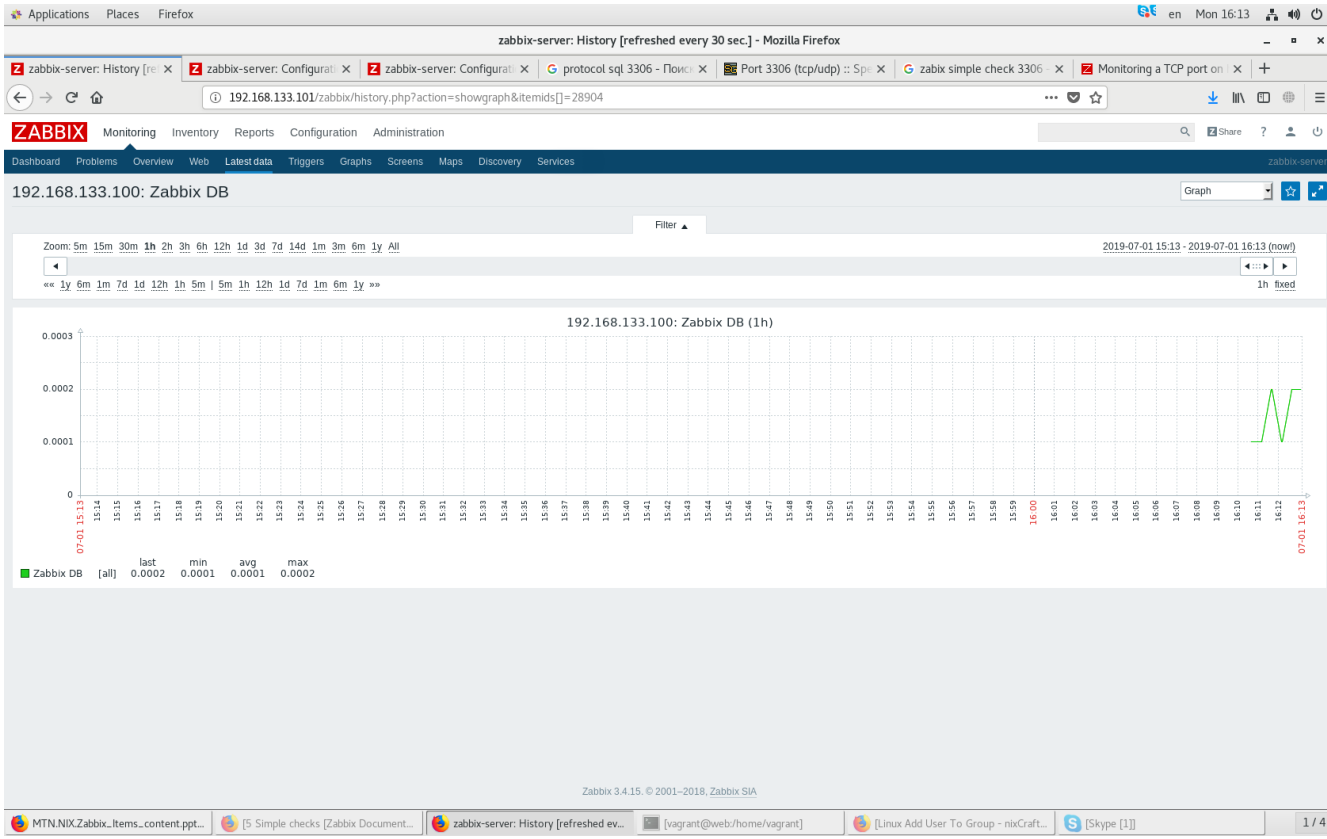
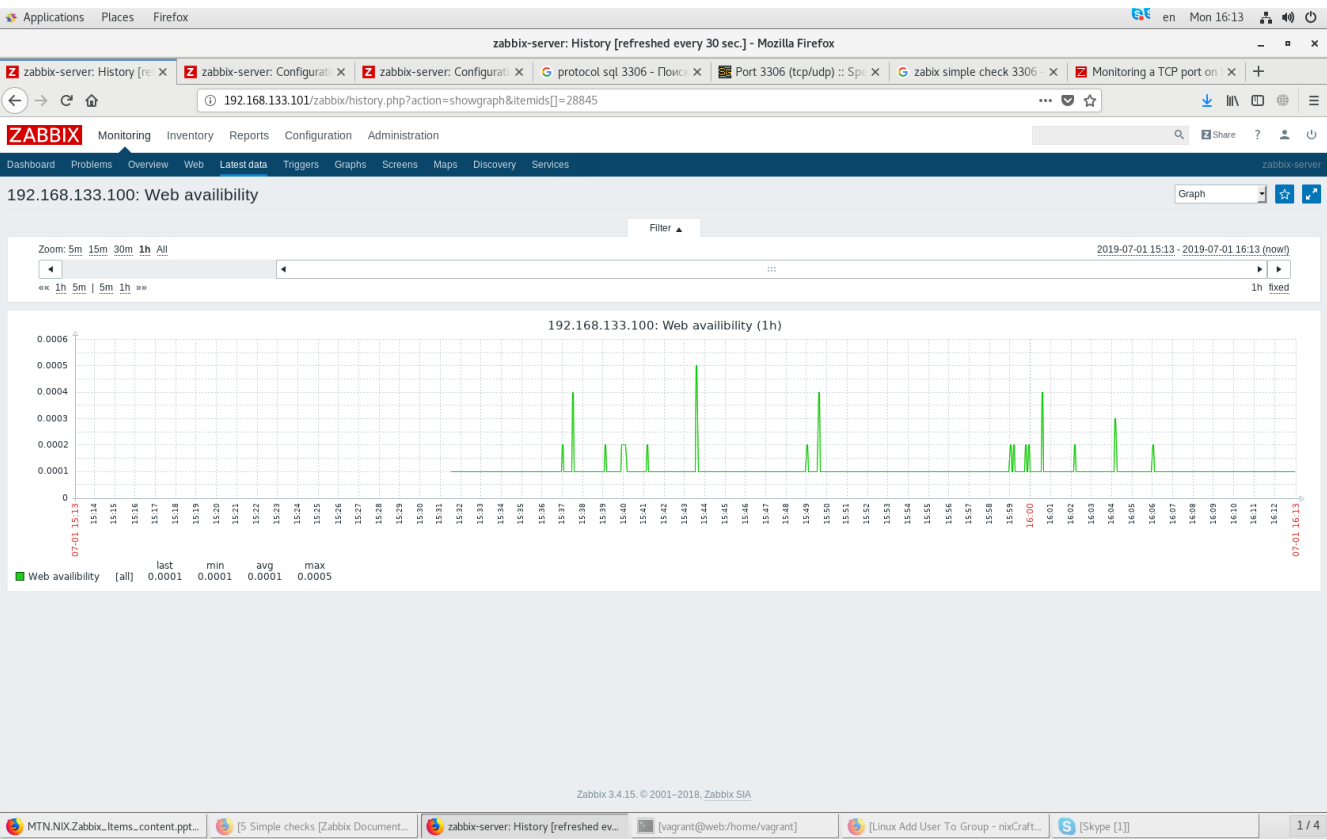
Host group	OK	Failed	Unknown
Discovered hosts		1	

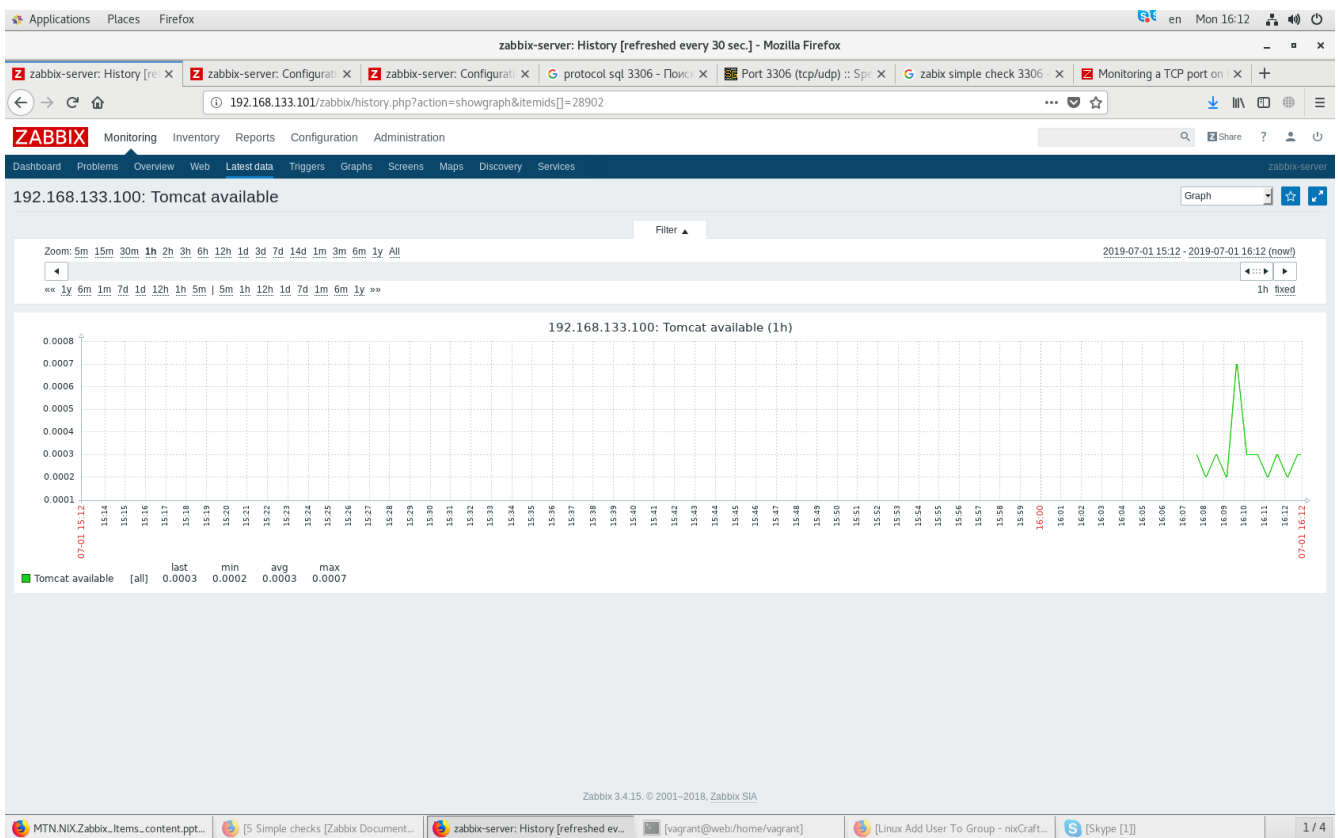
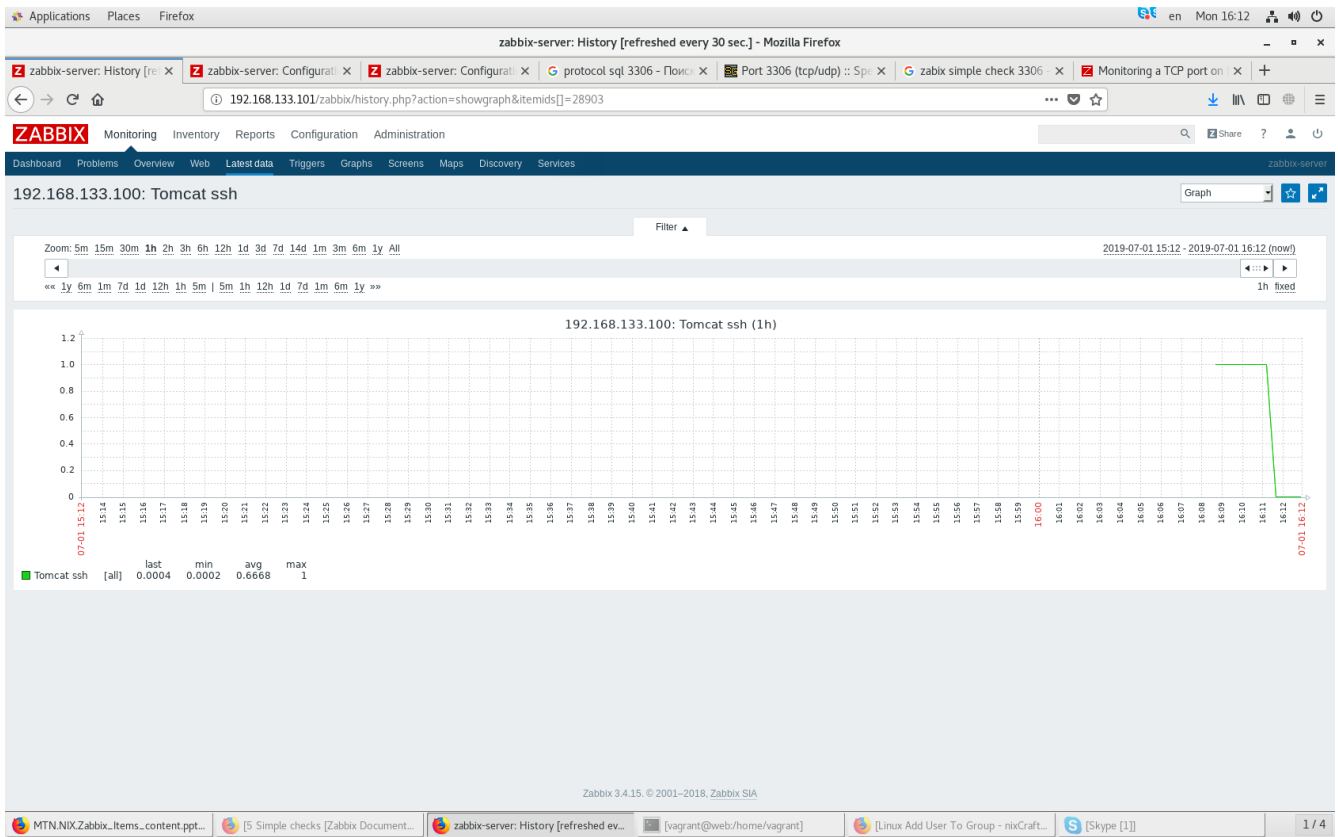
Discovery status

Discovery rule	Up	Down
Local	1	

[MTN.NIX.Zabbix_Items... zabbix-server: Dashboard - Mo... what can i find in error.log ngl... vagrant@web:/home/vagrant linux add user to admin group ... Skype] Zabbix: создание элемента да... 1 / 4

Simple checks





ApplicationsPlacesFirefox

zabbix-server: Configuration of items - Mozilla Firefox

zabbix-server:zabbix-server:zabbix-serv...Xzabbix-server:Andrewronin/LОбратная связyzabbix internal8 Внутренние5 Простые пр...calculated zabi7 ВычисляемыLost Within

192.168.133.101/zabbix/items.php

Host group

type here to search

Select

Type

all

Type of information

all

State

all

Host

192.168.133.100

X

Select

Update interval

History

Status

all

Application

Select

Trends

Triggers

all

Name

Template

all

Key

Apply

Reset

Subfilter affects only filtered data

APPLICATIONS

CPU +13Filesystems +10General +5Memory +5Network interfaces +4OS +8Performance +13Processes +2Security +2Simple checks 1Zabbix agent +3

TYPES

Calculated 0Simple check 3Zabbix agent 1Zabbix agent (active) 0Zabbix internal 0Zabbix trapper 0

TYPE OF INFORMATION

Character 0Log 0Numeric (float) 4Numeric (unsigned) 0

TEMPLATE

Not Templated items 4Templated items 0

WITH TRIGGERS

Without triggers 0With triggers 4

HISTORY

7d 03m 4

INTERVAL

1s 05s 110s 030s 31m 010m 01h 0

<input type="checkbox"/>	Wizard	Name ▲	Triggers	Key	Interval	History	Trends	Type	Applications	Status	Info
<input type="checkbox"/>	...	Tomcat available	Triggers 1	net.tcp.service.perf[http.8080]	30s	90d	365d	Simple check	Simple checks	Enabled	
<input type="checkbox"/>	...	Tomcat ssh	Triggers 1	net.tcp.service.perf[http.22]	30s	90d	365d	Simple check	Simple checks	Enabled	
<input type="checkbox"/>	...	Web availability	Triggers 1	net.tcp.service.perf[http.80]	5s	90d	365d	Zabbix agent	Simple checks	Enabled	
<input type="checkbox"/>	...	Zabbix DB	Triggers 1	net.tcp.service.perf[http.192.168.133.101.3306]	30s	90d	365d	Simple check	Simple checks	Enabled	

0 selectedEnableDisableClear historyCopyMass updateDelete

Displaying 4 of 4 found

Zabbix 3.4.15. © 2001–2018, Zabbix SIA

MTN.NIX.Zabbix...zabbix-server: C...[zabbix-server: ...[vagrant@lweb/...[system.cpu.loa...[Skype]Oracle VM Virtu...Vagrant-VB-We...DownloadsAndrew_Pavarni...Pictures1 / 4

Calculated checks

Applications Places Firefox

zabbix-server: Configuration of Items - Mozilla Firefox

zabbix-server x zabbix-server x protocol sql x zabbix simple x Monitoring a x calculated zal x 7 Вычисляем x 7 Вычисляем x system.cpu.n x 1 Zabbix are x 1 Zabbix are x

192.168.133.101/zabbix/items.php?form=update&hostid=10255&itemid=28905

Host groups Templates Hosts Maintenance Actions Event correlation Discovery Services

Items

All hosts / 192.168.133.100 Enabled ZBX SHAMP JMX DPM Applications 11 Items 60 Triggers 21 Graphs 9 Discovery rules 2 Web scenarios 1

Item Preprocessing

Name CPU per time(1min)

Type Calculated

Key system.cpu.one

Formula avg("system.cpu.load[1,60]/last("system.cpu.num")

Type of information Numeric (float)

Units

Update interval 30s

Custom intervals

Type	Interval	Period	Action
Flexible	Scheduling	50s	1-7,00:00-24:00

Add Remove

History storage period 90d

Trend storage period 365d

Show value As is show value mappings

New application

Applications

- None-CPU
- Filesystems
- General
- Memory
- Network interfaces
- OS
- Performance
- Processes
- Security

[MTN.NIX.Zabbix_Items...cont... zabbix-server: Dashboard - Mo... zabbix-server: Configuration of... vagrant@web/home/vagrant [system.cpu.load and Windows... [Skype] [1 Zabbix agent [Zabbix Docu... 1 / 4

Applications Places Firefox

zabbix-server: Configuration of Items - Mozilla Firefox

zabbix-server x zabbix-server x protocol sql x zabbix simple x Monitoring a x calculated zal x 7 Вычисляем x 7 Вычисляем x system.cpu.n x 1 Zabbix are x 1 Zabbix are x

192.168.133.101/zabbix/items.php?form=update&hostid=10255&itemid=28906

Host groups Templates Hosts Maintenance Actions Event correlation Discovery Services

Items

All hosts / 192.168.133.100 Enabled ZBX SHAMP JMX DPM Applications 11 Items 60 Triggers 21 Graphs 9 Discovery rules 2 Web scenarios 1

Item Preprocessing

Name CPU per time(5min)

Type Calculated

Key system.cpu.five

Formula avg("system.cpu.load[1,300]/last("system.cpu.num")

Type of information Numeric (float)

Units

Update interval 30s

Custom intervals

Type	Interval	Period	Action
Flexible	Scheduling	50s	1-7,00:00-24:00

Add Remove

History storage period 90d

Trend storage period 365d

Show value As is show value mappings

New application

Applications

- None-CPU
- Filesystems
- General
- Memory
- Network interfaces
- OS

[MTN.NIX.Zabbix_Items...cont... zabbix-server: Dashboard - Mo... zabbix-server: Configuration of... vagrant@web/home/vagrant [system.cpu.load and Windows... [Skype] [1 Zabbix agent [Zabbix Docu... 1 / 4

Applications Places Firefox

zabbix-server: Configuration of Items - Mozilla Firefox

zabbix-server X zabbix-server X protocol sql X zabbix simple X Monitoring a X calculated zal X 7 Вычисляем X 7 Вычисляем X system.cpu.n X 1 Zabbix агеи X 1 Zabbix агеи X

192.168.133.101/zabbix/items.php?form=update&hostid=10255&itemid=28907

ZABBIX Monitoring Inventory Reports Configuration Administration

Host groups Templates Hosts Maintenance Actions Event correlation Discovery Services

Items

All hosts / 192.168.133.100 Enabled ZBX SNMP JMX IPMI Applications 11 Items 60 Triggers 21 Graphs 9 Discovery rules 2 Web scenarios 1

Item Preprocessing

Name CPU per time(15min)

Type Calculated

Key system.cpu.fifteen

Formula $\text{avg}(\text{"system.cpu.load[1,900]"}, \text{last}(\text{"system.cpu.num"}))$

Type of information Numeric (float)

Units

Update interval 30s

Custom intervals

Type	Interval	Period	Action
Flexible	Scheduling	50s	1-7,00:00-24:00

Add

History storage period 90d

Trend storage period 365d

Show value As is

New application

Applications

- None
- CPU
- Filesystems
- General
- Memory
- Network interfaces
- OS

[MTN.NIX.Zabbix..._conte... zabbix-server: Dashboard - Mo... zabbix-server: Configuration of... vagrant@web/home/vagrant [system.cpu.load and Windows... [Skype] [1 Zabbix agent [Zabbix Docu... 1 / 4

Applications Places Firefox

zabbix-server: Configuration of items - Mozilla Firefox

zabbix-server X zabbix-server X protocol sql X zabbix simple X Monitoring a X calculated zal X 7 Вычисляем X 7 Вычисляем X system.cpu.n X 1 Zabbix агеи X 1 Zabbix агеи X

192.168.133.101/zabbix/items.php?form=update&hostid=10255&itemid=28912

ZABBIX Monitoring Inventory Reports Configuration Administration

Host groups Templates Hosts Maintenance Actions Event correlation Discovery Services

Items

All hosts / 192.168.133.100 Enabled ZBX SNMP JMX IPMI Applications 11 Items 60 Triggers 21 Graphs 9 Discovery rules 2 Web scenarios 1

Item Preprocessing

Name Full load CPU

Type Zabbix agent

Key system.cpu.load[]

Host interface 192.168.133.100 : 10050

Type of information Numeric (float)

Units

Update interval 30s

Custom intervals

Type	Interval	Period	Action
Flexible	Scheduling	50s	1-7,00:00-24:00

Add

History storage period 90d

Trend storage period 365d

Show value As is

New application

Applications

- None
- CPU
- Filesystems
- General
- Memory
- Network interfaces
- OS
- Performance
- Processes
- Security

Populates host inventory field -None-

[MTN.NIX.Zabbix..._conte... zabbix-server: Dashboard - Mo... zabbix-server: Configuration of... vagrant@web/home/vagrant [system.cpu.load and Windows... [Skype] [1 Zabbix agent [Zabbix Docu... 1 / 4

Applications Places Firefox

zabbix-server: Latest data [refreshed every 30 sec.] - Mozilla Firefox

zabbix-server: x zabbix-server: x protocol sql: x zabbix simple: x Monitoring a: x calculated zal: x 7 Вычисляем: x system.cpu.п: x 1 Zabbix аге: x 1 Zabbix аге: x

192.168.133.101/zabbix/latest.php?fullscreen=0&hosts[]=10255&application=&select=per&show_without_data=1&filter_set=1

ZABBIX Monitoring Inventory Reports Configuration Administration

Dashboard Problems Overview Web Latest data Triggers Graphs Screens Maps Discovery Services zabbix-server

Latest data

Filter ▲

Host groups type here to search Select Name per

Hosts 192.168.133.100 x Select Show items without data ☒

Application Select Show details ☐

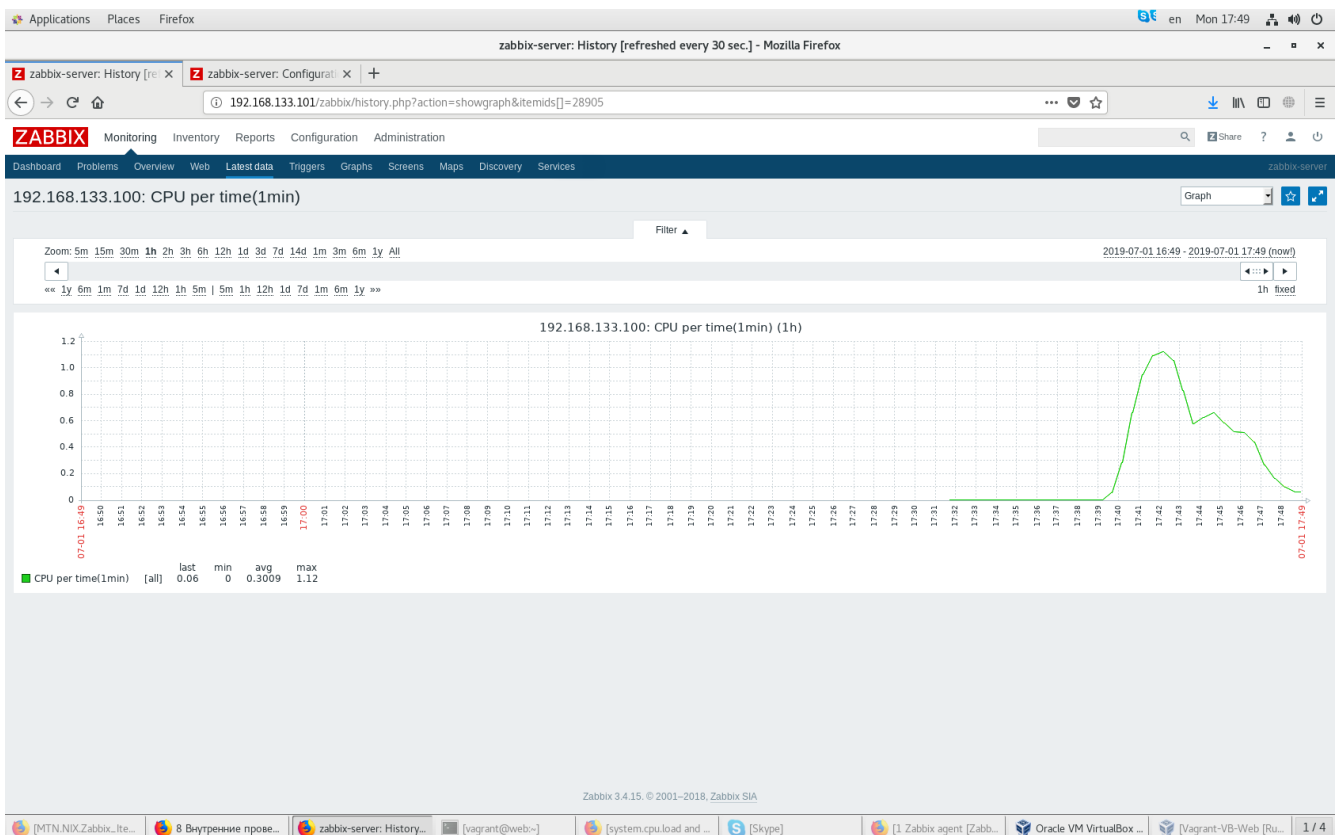
Apply Reset

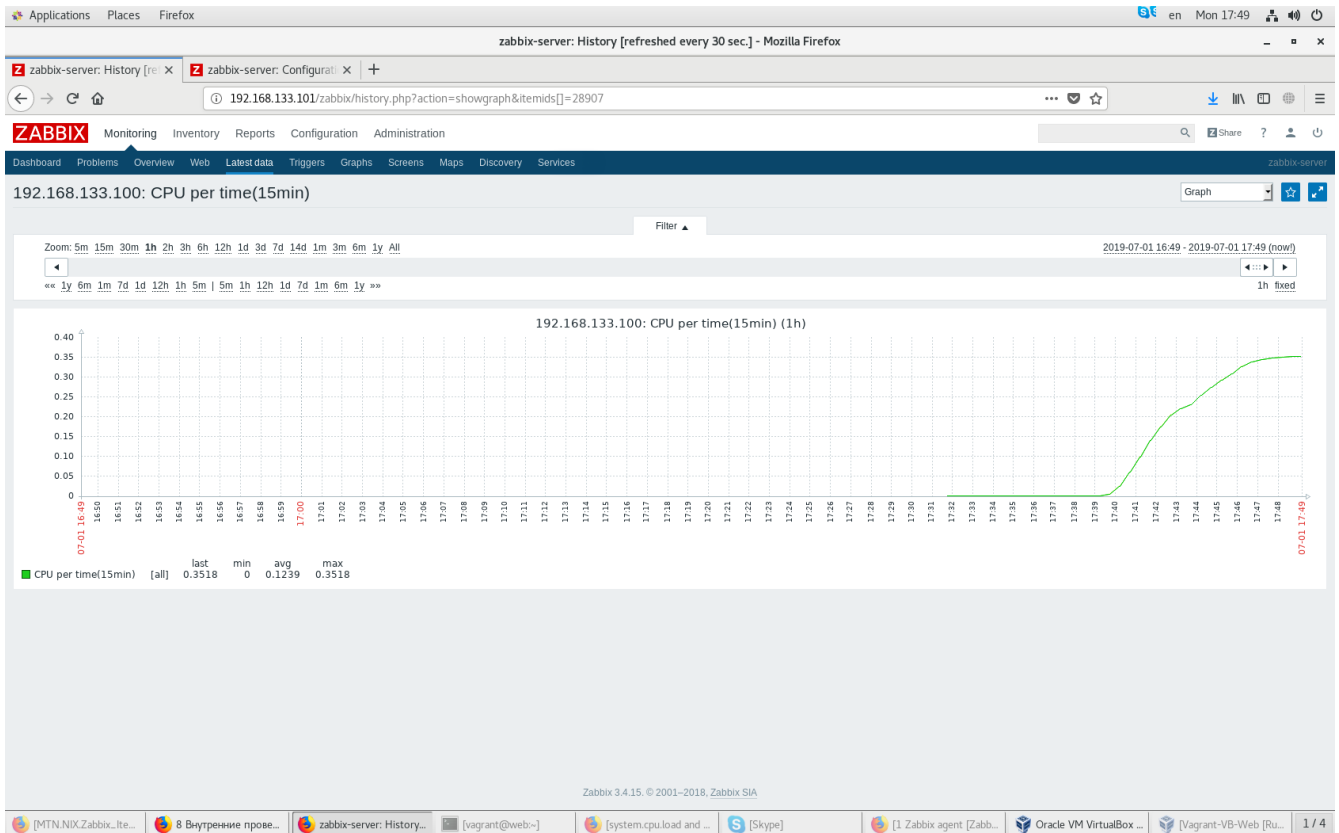
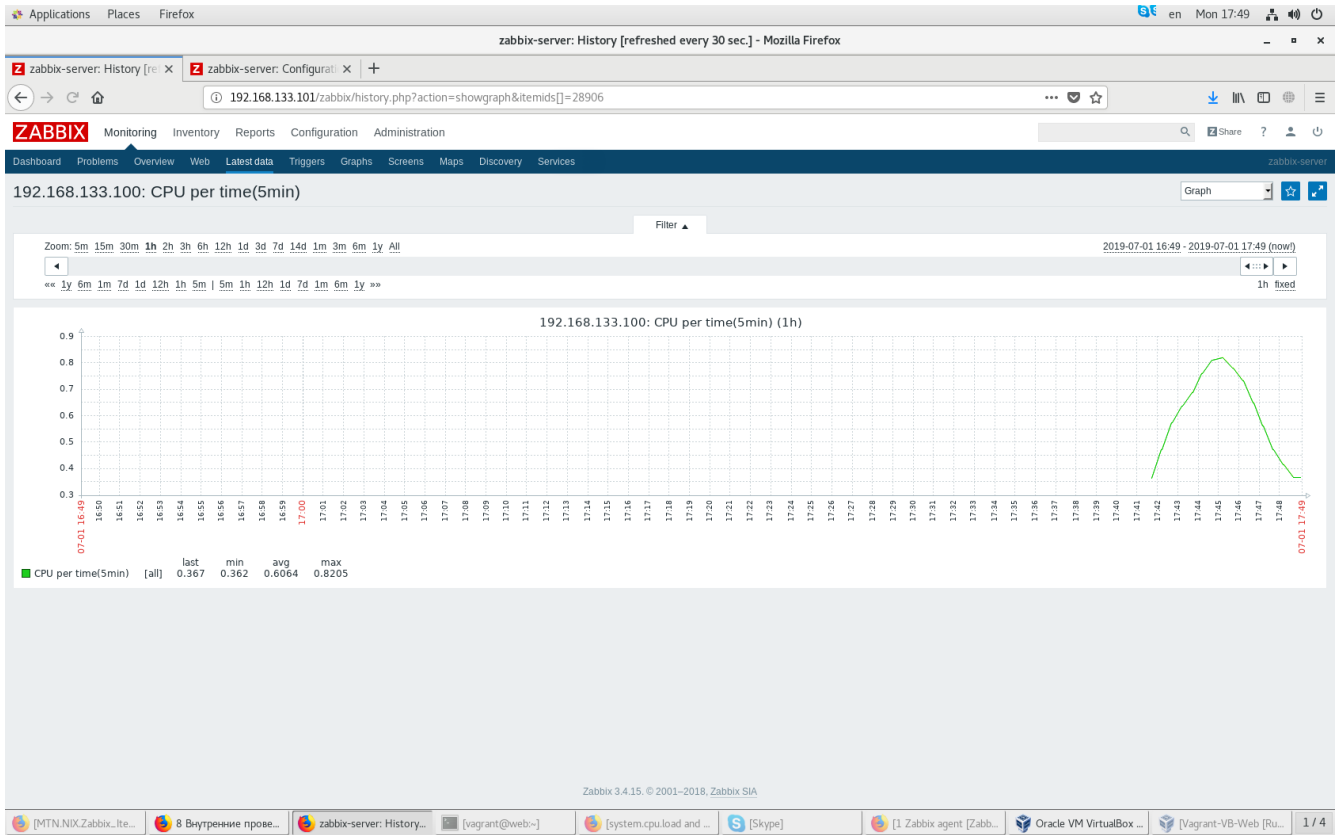
Name ▲	Last check	Last value	Change
CPU (5 items)			
Filesystems (4 items)			
Performance (5 items)			
- other - (3 items)			
<input type="checkbox"/> CPU per time(1min)	2019-07-01 17:44:45	0.66	+0.03 Graph
<input type="checkbox"/> CPU per time(5min)	2019-07-01 17:44:46	0.81	+0.04 Graph
<input type="checkbox"/> CPU per time(15min)	2019-07-01 17:44:47	0.27	+0.02 Graph

0 selected Display stacked graph Display graph

Zabbix 3.4.15. © 2001-2018, Zabbix SIA

[MTN.NIX.Zabbix..._lte...] zabbix-server: Dashbo... zabbix-server: Latest ... [vagrant@web-~] [system.cpu.load and ... [Skype] [1 Zabbix agent [Zabb... Oracle VM VirtualBox ... [Vagrant-VB-Web [Ru... 1 / 4





Internal checks

Applications Places Firefox

zabbix-server: Configuration of Items - Mozilla Firefox

zabbix-server: Latest data... x zabbix-server: Configurati... x +

192.168.133.101/zabbix/items.php?filter_hostid=10255&filter_application=&filter_name=&filter_key=&filter_type=-1&filter_delay=&filter_snmp_communi... +

All hosts / 192.168.133.100 Enabled ZBX SNMP JMX IPMI Applications 11 Items 62 Triggers 30 Graphs 9 Discovery rules 2 Web scenarios 1

Filter

Host group: type here to search Select

Host: 192.168.133.100 X Select

Application: Select

Name:

Key:

Type: all

Update interval:

Type of information: all

History:

Trends:

State: all

Status: all

Triggers: all

Template: all

Apply Reset

Subfilter affects only filtered data

APPLICATIONS

CPU 0 Filesystems 0 General 0 Memory 0 Network interfaces 0 OS 0 Performance 0 Processes 0 Security 0 Simple checks 0 Zabbix agent 0

TYPES

Calculated +3 Simple check +3 Zabbix agent +52 Zabbix agent (active) +1 Zabbix internal Zabbix trapper +1

TYPE OF INFORMATION

Character 0 Log 0 Numeric (float) 1 Numeric (unsigned) 1

TEMPLATE

Not Templated items 2 Templated items 0

WITH TRIGGERS

Without triggers 0 With triggers 2

HISTORY

7d 0 3m 2

INTERVAL

1s 2 5s 0 10s 0 30s 0 1m 0 10m 0 1h 0

<input type="checkbox"/>	Wizard	Name	Triggers	Key	Interval	History	Trends	Type	Applications	Status	Info
<input type="checkbox"/>	...	Zabbix int 1	Triggers 1	zabbix[items]	1s	90d	365d	Zabbix internal		Enabled	
<input type="checkbox"/>	...	Zabbix int 2	Triggers 1	zabbix[hosts]	1s	90d	365d	Zabbix internal		Enabled	

Displaying 2 of 2 found

0 selected Enable Disable Clear history Copy Mass update Delete

Zabbix 3.4.15. © 2001–2018, Zabbix SIA

MTN.NIX.Zabbix... [zabbix-server: ...] zabbix-server: C... [vagrant@web/... [system.cpu.loa... [Skype] Oracle VM Virtu... Vagrant-VB-We... Downloads Andrew_Pavarni... Pictures 1 / 4

Applications Places Firefox

zabbix-server: Latest data [refreshed every 30 sec.] - Mozilla Firefox

zabbix-server: Coni... x zabbix-server: Late... x Andrewronin/Linux... x Обратная связь Lin... x zabbix internal che... x 8 Внутренние про... x 5 Простые провер... x calculated zabbix... x 7 Вычисляемые... x +

192.168.133.101/zabbix/latest.php?fullscreen=0&hostids[]=10255&application=&select=int&show_without_data=1&filter_set=1

ZABBIX Monitoring Inventory Reports Configuration Administration

Dashboard Problems Overview Web Latest data Triggers Graphs Screens Maps Discovery Services zabbix-server

Latest data

Filter

Host groups: type here to search Select

Hosts: 192.168.133.100 X Select

Application: type here to search Select

Name: int

Show items without data: ☒

Show details: ☐

Apply Reset

<input type="checkbox"/>	Name	Last check	Last value	Change
<input type="checkbox"/>	CPU (2 items)			
<input type="checkbox"/>	Performance (2 items)			
<input type="checkbox"/>	- other - (2 items)			
<input type="checkbox"/>	Zabbix int 1	2019-07-01 18:03:10	202	Graph
<input type="checkbox"/>	Zabbix int 2	2019-07-01 18:03:10	3	Graph

0 selected Display stacked graph Display graph

Zabbix 3.4.15. © 2001–2018, Zabbix SIA

MTN.NIX.Zabbix... Ite... zabbix-server: Latest ... zabbix-server: Config... [vagrant@web/home... [system.cpu.load and ... [Skype] 1 Zabbix agent [Zabbi... Oracle VM VirtualBox ... [Vagrant-VB-Web [Ru... 1 / 4

Triggers

Applications Places Firefox

zabbix-server: Configuration of triggers - Mozilla Firefox

zabbix-server x zabbix-server x zabbix-server x Andrewronin/ x Обратная св x zabbix interna x 8 Внутренни x 5 Простые п x calculated zal x 7 Вычисляем x It's Over - x

192.168.133.101/zabbix/triggers.php?form=update&hostid=10255&triggerid=15897

ZABBIX Monitoring Inventory Reports Configuration Administration

Host groups Templates Hosts Maintenance Actions Event correlation Discovery Services

Triggers

All hosts / 192.168.133.100 Enabled ZBX SNMP JMX IPMI Applications 11 Items 62 Triggers 30 Graphs 9 Discovery rules 2 Web scenarios 1

Trigger Dependencies

Name Simple web trigger

Severity Not classified Information Warning Average High Disaster

Expression (192.168.133.100.net.tcp.service.per[http,80].last())=0 Add

Expression constructor

OK event generation Expression Recovery expression None

PROBLEM event generation mode Single Multiple

OK event closes All problems All problems if tag values match

Tags tag value Remove

Add

Allow manual close

URL

Description

Enabled ☒

Update Clone Delete Cancel

[MTN.NIX.Zabbix...lte... zabbix-server: Config... [zabbix-server: Config... [vagrant@web/home... [system.cpu.load and ... [Skype] [1 Zabbix agent [Zabb... Oracle VM VirtualBox ... Vagrant-VB-Web [Run... 1 / 4

Applications Places Firefox

zabbix-server: Configuration of triggers - Mozilla Firefox

zabbix-server x zabbix-server x zabbix-server x Andrewronin/ x Обратная св x zabbix interna x 8 Внутренни x 5 Простые п x calculated zal x 7 Вычисляем x It's Over - x

192.168.133.101/zabbix/triggers.php?form=update&hostid=10255&triggerid=15898

ZABBIX Monitoring Inventory Reports Configuration Administration

Host groups Templates Hosts Maintenance Actions Event correlation Discovery Services

Triggers

All hosts / 192.168.133.100 Enabled ZBX SNMP JMX IPMI Applications 11 Items 62 Triggers 30 Graphs 9 Discovery rules 2 Web scenarios 1

Trigger Dependencies

Name Simple DB trigger

Severity Not classified Information Warning Average High Disaster

Expression (192.168.133.100.net.tcp.service.per[http,192.168.133.101.3306].last())=0 Add

Expression constructor

OK event generation Expression Recovery expression None

PROBLEM event generation mode Single Multiple

OK event closes All problems All problems if tag values match

Tags tag value Remove

Add

Allow manual close

URL

Description

Enabled ☒

Update Clone Delete Cancel

[MTN.NIX.Zabbix...lte... zabbix-server: Config... [zabbix-server: Config... [vagrant@web/home... [system.cpu.load and ... [Skype] [1 Zabbix agent [Zabb... Oracle VM VirtualBox ... Vagrant-VB-Web [Run... 1 / 4

Applications Places Firefox

zabbix-server: Configuration of triggers - Mozilla Firefox

zabbix-server x zabbix-server x zabbix-server x Andrewronin/ x Обратная св x zabbix interna x 8 Внутренни x 5 Простые п x calculated zal x 7 Вычисляем x It's Over - x

192.168.133.101/zabbix/triggers.php?form=update&hostid=10255&triggerid=15899

ZABBIX Monitoring Inventory Reports Configuration Administration

Host groups Templates Hosts Maintenance Actions Event correlation Discovery Services

Triggers

All hosts / 192.168.133.100 Enabled ZBX SNMP JMX IPMI Applications 11 Items 62 Triggers 30 Graphs 9 Discovery rules 2 Web scenarios 1

Trigger Dependencies

Name Simple tomcat trigger

Severity Not classified Information Warning Average High Disaster

Expression {192.168.133.100:net.tcp.service.per[http,8080].last()}=0 Add

Expression constructor

OK event generation Expression Recovery expression None

PROBLEM event generation mode Single Multiple

OK event closes All problems All problems if tag values match

Tags tag value Remove

Add

Allow manual close

URL

Description

Enabled

Update Clone Delete Cancel

[MTN.NIX.Zabbix... zabbix-server: Config... [zabbix-server: Config... [vagrant@web/home... [system.cpu.load and ... [Skype] [1 Zabbix agent [Zabb... Oracle VM VirtualBox ... Vagrant-VB-Web [Run... 1 / 4

Applications Places Firefox

zabbix-server: Configuration of triggers - Mozilla Firefox

zabbix-server x zabbix-server x zabbix-server x Andrewronin/ x Обратная св x zabbix interna x 8 Внутренни x 5 Простые п x calculated zal x 7 Вычисляем x It's Over - x

192.168.133.101/zabbix/triggers.php?form=update&hostid=10255&triggerid=15900

ZABBIX Monitoring Inventory Reports Configuration Administration

Host groups Templates Hosts Maintenance Actions Event correlation Discovery Services

Triggers

All hosts / 192.168.133.100 Enabled ZBX SNMP JMX IPMI Applications 11 Items 62 Triggers 30 Graphs 9 Discovery rules 2 Web scenarios 1

Trigger Dependencies

Name Simple ssh trigger

Severity Not classified Information Warning Average High Disaster

Expression {192.168.133.100:net.tcp.service.per[http,22].last()}=0 Add

Expression constructor

OK event generation Expression Recovery expression None

PROBLEM event generation mode Single Multiple

OK event closes All problems All problems if tag values match

Tags tag value Remove

Add

Allow manual close

URL

Description

Enabled

Update Clone Delete Cancel

[MTN.NIX.Zabbix... zabbix-server: Config... [zabbix-server: Config... [vagrant@web/home... [system.cpu.load and ... [Skype] [1 Zabbix agent [Zabb... Oracle VM VirtualBox ... Vagrant-VB-Web [Run... 1 / 4

Applications Places Firefox

zabbix-server: Configuration of triggers - Mozilla Firefox

zabbix-server x zabbix-server x zabbix-server x Andrewronin/ x Обратная св x zabbix intern x 8 Внутренни x 5 Простые п x calculated zal x 7 Вычисляем x It's Over x

192.168.133.101/zabbix/triggers.php?form=update&hostid=10255&triggerid=15901

ZABBIX Monitoring Inventory Reports Configuration Administration

Host groups Templates Hosts Maintenance Actions Event correlation Discovery Services

Triggers

All hosts / 192.168.133.100 Enabled **ZBX** SNMP JMX IPMI Applications 11 Items 62 Triggers 30 Graphs 9 Discovery rules 2 Web scenarios 1

Trigger Dependencies

Name: Calc trigger 1 min

Severity: Not classified **Information** Warning Average High Disaster

Expression: ([192.168.133.100:system.cpu.one.last])>6 Add

[Expression constructor](#)

OK event generation: Expression Recovery expression None

PROBLEM event generation mode: Single Multiple

OK event closes: All problems All problems if tag values match

Tags: tag value Remove Add

Allow manual close: ☐

URL:

Description:

Enabled: ☒

Update Clone Delete Cancel

MTN.NIX.Zabbix_Items... zabbix-server: Configurati... zabbix-server: Configurati... [vagrant@web/home/vag... [system.cpu.load and Win... [Skype] Oracle VM VirtualBox Ma... Vagrant-VB-Web [Runnin... 1 / 4

Applications Places Firefox

zabbix-server: Configuration of triggers - Mozilla Firefox

zabbix-server x zabbix-server x zabbix-server x Andrewronin/ x Обратная св x zabbix intern x 5 Простые п x calculated zal x 7 Вычисляем x It's Over x

192.168.133.101/zabbix/triggers.php?form=update&hostid=10255&triggerid=15902

ZABBIX Monitoring Inventory Reports Configuration Administration

Host groups Templates Hosts Maintenance Actions Event correlation Discovery Services

Triggers

All hosts / 192.168.133.100 Enabled **ZBX** SNMP JMX IPMI Applications 11 Items 62 Triggers 30 Graphs 9 Discovery rules 2 Web scenarios 1

Trigger Dependencies

Name: Calc trigger 5 min

Severity: Not classified Information **Warning** Average High Disaster

Expression: ([192.168.133.100:system.cpu.five.last])>3 Add

[Expression constructor](#)

OK event generation: Expression Recovery expression None

PROBLEM event generation mode: Single Multiple

OK event closes: All problems All problems if tag values match

Tags: tag value Remove Add

Allow manual close: ☐

URL:

Description:

Enabled: ☒

Update Clone Delete Cancel

MTN.NIX.Zabbix_Items... zabbix-server: Configurati... zabbix-server: Configurati... [vagrant@web/home/vag... [system.cpu.load and Win... [Skype] Oracle VM VirtualBox Ma... Vagrant-VB-Web [Runnin... 1 / 4

Applications Places Firefox

zabbix-server: Configuration of triggers - Mozilla Firefox

192.168.133.101/zabbix/triggers.php?form=update&hostid=10255&triggerid=15903

ZABBIX Monitoring Inventory Reports Configuration Administration

Host groups Templates Hosts Maintenance Actions Event correlation Discovery Services

Triggers

All hosts / 192.168.133.100 Enabled **ZBX** **SNMP** **JMX** **IPMI** Applications 11 Items 62 Triggers 30 Graphs 9 Discovery rules 2 Web scenarios 1

Trigger Dependencies

Name: Calc trigger 15 min

Severity: Not classified Information Warning **Average** High Disaster

Expression: {192.168.133.100:system.cpu fifteen.last}>2 Add

Expression constructor

OK event generation: Expression Recovery expression None

PROBLEM event generation mode: Single Multiple

OK event closes: All problems All problems if tag values match

Tags: tag value Remove Add

Allow manual close: ☐

URL:

Description:

Enabled: ☒

Update Clone Delete Cancel

MTN.NIX.Zabbix_Items... zabbix-server: Configur... zabbix-server: Configur... [vagrant@web/home/vag... [system.cpu.load and Win... [Skype] Oracle VM VirtualBox Ma... Vagrant-VB-Web [Runnin... 1 / 4

Applications Places Firefox

zabbix-server: Latest data [refreshed every 30 sec.] - Mozilla Firefox

192.168.133.101/zabbix/latest.php?fullscreen=0&hostids[]=10255&application=&select=int&show_without_data=1&filter_set=1

ZABBIX Monitoring Inventory Reports Configuration Administration

Dashboard Problems Overview Web Latest data Triggers Graphs Screens Maps Discovery Services

Latest data

Filter

Host groups: type here to search Select Name: int

Hosts: 192.168.133.100 X type here to search Select Show items without data: ☒

Application: Select Show details: ☐

Apply Reset

Name	Last check	Last value	Change
CPU (2 items)			
Performance (2 items)			
- other - (2 items)			
<input type="checkbox"/> Zabbix int 1	2019-07-01 18:03:10	202	Graph
<input type="checkbox"/> Zabbix int 2	2019-07-01 18:03:10	3	Graph

0 selected Display stacked graph Display graph

Zabbix 3.4.15. © 2001–2018, Zabbix SIA

MTN.NIX.Zabbix_Lte... zabbix-server: Latest ... zabbix-server: Config... [vagrant@web/home... [system.cpu.load and ... [Skype] 1 Zabbix agent [Zabbl... Oracle VM VirtualBox ... Vagrant-VB-Web [Ru... 1 / 4

Applications Places Firefox

zabbix-server: Configuration of triggers - Mozilla Firefox

zabbix-server x zabbix-server x zabbix-server x Andrewronin/ x Обратная св x zabbix интер x 8 Внутренн x 5 Простые п x calculated zai x 7 Вычисляем x It's Over x

192.168.133.101/zabbix/triggers.php?form=update&hostid=10255&triggerid=15905

ZABBIX Monitoring Inventory Reports Configuration Administration

Host groups Templates Hosts Maintenance Actions Event correlation Discovery Services

Triggers

All hosts / 192.168.133.100 Enabled **ZBX** SHAMP JMX IPMI Applications 11 Items 62 Triggers 30 Graphs 9 Discovery rules 2 Web scenarios 1

Trigger Dependencies

Name: Self hosts trigger

Severity: Not classified Information **Warning** Average High Disaster

Expression: `{192.168.133.100:zabbix[hosts].last()}<3` Add

Expression constructor

OK event generation: Expression Recovery expression None

PROBLEM event generation mode: Single Multiple

OK event closes: All problems All problems if tag values match

Tags: tag value Remove Add

Allow manual close: ☐

URL:

Description:

Enabled: ☒

Update Clone Delete Cancel

[MTN.NIX.Zabbix... zabbix-server: Config... [zabbix-server: Config... [vagrant@web/home... [system.cpu.load and ... [Skype] [1 Zabbix agent [Zabb... Oracle VM VirtualBox ... Vagrant-VB-Web [Run... 1 / 4

Applications Places Firefox

zabbix-server: Configuration of triggers - Mozilla Firefox

zabbix-server x zabbix-server x zabbix-server x Andrewronin/ x Обратная св x zabbix интер x 8 Внутренн x 5 Простые п x calculated zai x 7 Вычисляем x It's Over x

192.168.133.101/zabbix/triggers.php?form=update&hostid=10255&triggerid=15904

ZABBIX Monitoring Inventory Reports Configuration Administration

Host groups Templates Hosts Maintenance Actions Event correlation Discovery Services

Triggers

All hosts / 192.168.133.100 Enabled **ZBX** SHAMP JMX IPMI Applications 11 Items 62 Triggers 30 Graphs 9 Discovery rules 2 Web scenarios 1

Trigger Dependencies

Name: Self items triggers

Severity: Not classified Information **Warning** Average High Disaster

Expression: `{192.168.133.100:zabbix[items].last()}<200` Add

Expression constructor

OK event generation: Expression Recovery expression None

PROBLEM event generation mode: Single Multiple

OK event closes: All problems All problems if tag values match

Tags: tag value Remove Add

Allow manual close: ☐

URL:

Description:

Enabled: ☒

Update Clone Delete Cancel

[MTN.NIX.Zabbix... zabbix-server: Config... [zabbix-server: Config... [vagrant@web/home... [system.cpu.load and ... [Skype] [1 Zabbix agent [Zabb... Oracle VM VirtualBox ... Vagrant-VB-Web [Run... 1 / 4