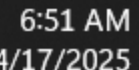
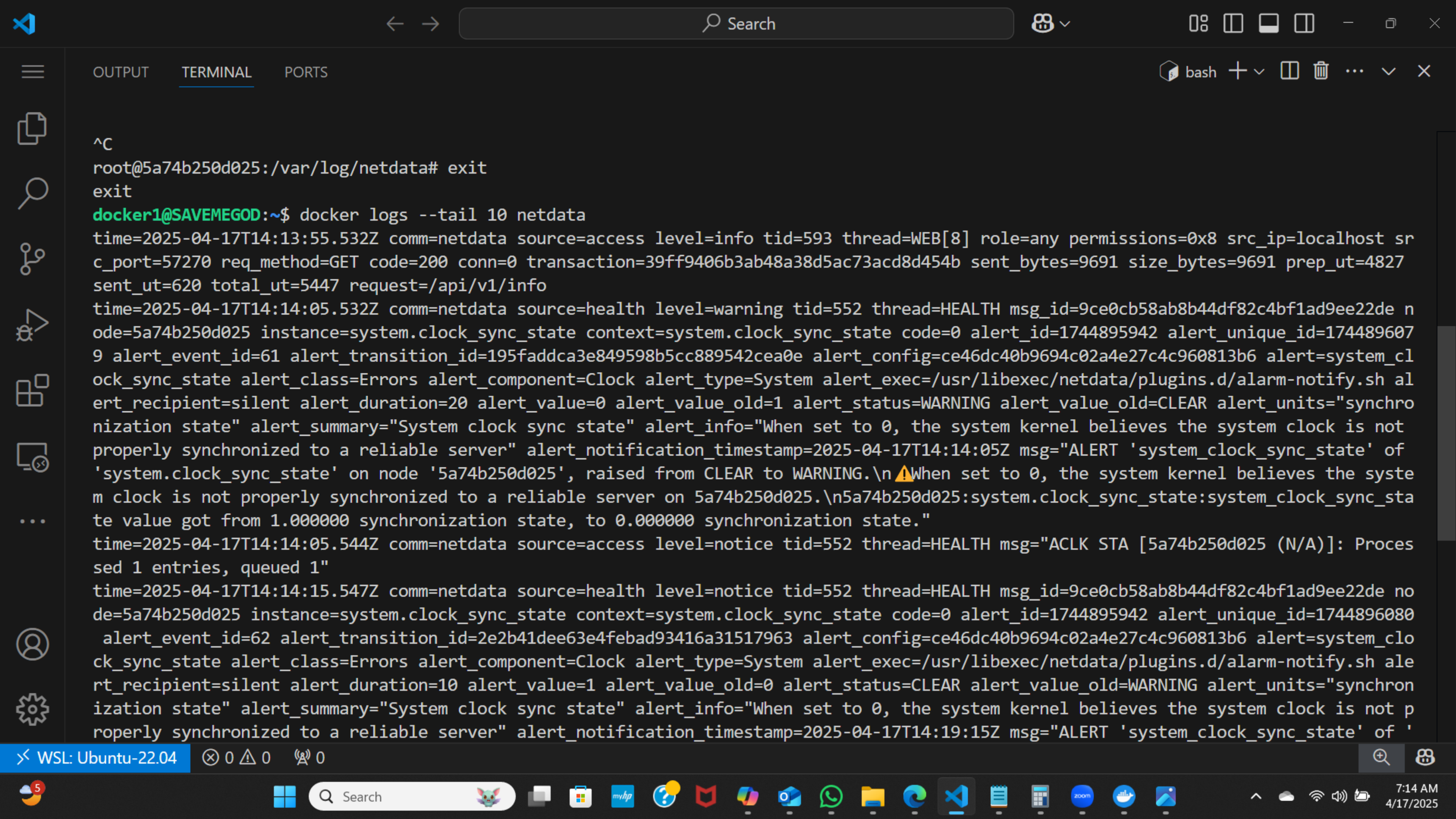




 docker     ...  

1





```
^C
root@5a74b250d025:/var/log/netdata# exit
exit
docker1@SAVEMEGOD:~$ docker logs --tail 10 netdata
time=2025-04-17T14:13:55.532Z comm=netdata source=access level=info tid=593 thread=WEB[8] role=any permissions=0x8 src_ip=localhost sr
c_port=57270 req_method=GET code=200 conn=0 transaction=39ff9406b3ab48a38d5ac73acd8d454b sent_bytes=9691 size_bytes=9691 prep_ut=4827
sent_ut=620 total_ut=5447 request=/api/v1/info
time=2025-04-17T14:14:05.532Z comm=netdata source=health level=warning tid=552 thread=HEALTH msg_id=9ce0cb58ab8b44df82c4bf1ad9ee22de n
ode=5a74b250d025 instance=system.clock_sync_state context=system.clock_sync_state code=0 alert_id=1744895942 alert_unique_id=174489607
9 alert_event_id=61 alert_transition_id=195faddca3e849598b5cc889542cea0e alert_config=ce46dc40b9694c02a4e27c4c960813b6 alert=system_cl
ock_sync_state alert_class=Errors alert_component=Clock alert_type=System alert_exec=/usr/libexec/netdata/plugins.d/alarm-notify.sh al
ert_recipient=silent alert_duration=20 alert_value=0 alert_value_old=1 alert_status=WARNING alert_value_old=CLEAR alert_units="synchro
nization state" alert_summary="System clock sync state" alert_info="When set to 0, the system kernel believes the system clock is not
properly synchronized to a reliable server" alert_notification_timestamp=2025-04-17T14:14:05Z msg="ALERT 'system_clock_sync_state' of
'system.clock_sync_state' on node '5a74b250d025', raised from CLEAR to WARNING.\n⚠️When set to 0, the system kernel believes the syste
m clock is not properly synchronized to a reliable server on 5a74b250d025.\n5a74b250d025:system.clock_sync_state:system_clock_sync_sta
te value got from 1.000000 synchronization state, to 0.000000 synchronization state."
time=2025-04-17T14:14:05.544Z comm=netdata source=access level=notice tid=552 thread=HEALTH msg="ACLK STA [5a74b250d025 (N/A)]: Proces
sed 1 entries, queued 1"
time=2025-04-17T14:14:15.547Z comm=netdata source=health level=notice tid=552 thread=HEALTH msg_id=9ce0cb58ab8b44df82c4bf1ad9ee22de no
de=5a74b250d025 instance=system.clock_sync_state context=system.clock_sync_state code=0 alert_id=1744895942 alert_unique_id=1744896080
alert_event_id=62 alert_transition_id=2e2b41dee63e4febad93416a31517963 alert_config=ce46dc40b9694c02a4e27c4c960813b6 alert=system_clo
ck_sync_state alert_class=Errors alert_component=Clock alert_type=System alert_exec=/usr/libexec/netdata/plugins.d/alarm-notify.sh ale
rt_recipient=silent alert_duration=10 alert_value=1 alert_value_old=0 alert_status=CLEAR alert_value_old=WARNING alert_units="synchron
ization state" alert_summary="System clock sync state" alert_info="When set to 0, the system kernel believes the system clock is not p
roperly synchronized to a reliable server" alert_notification_timestamp=2025-04-17T14:19:15Z msg="ALERT 'system_clock_sync_state' of '
```

< WSL: Ubuntu-22.04

0 0 0

0

All nodes

Paused 4/17/25 • 06:21 → 06:36 • 15min

Live 24 Stale 10 Offline 8 1

Home Nodes Metrics Top Logs K8s Dashboards Alerts 5 28 Anomalies Events

System > Compute > CPU

Total CPU utilization • system.cpu • [percent]

> Group by dimension the AVG() 23 nodes 23 systems 10 of 11 dimensions 4 labels each as AVG() every 4s Reset

steal 0.16 % dpc 0 % softirq 5.14 % irq 0.01 % user 12.8 %

Core Utilization • cpu.cpu • [percent]

> Group by dimension the AVG() 2 nodes 6 cpu cores 4 of 5 dimensions 6 labels each

Thu, Apr 17, 2025 • 06:28:56

Granularity: 1s

View point: average 4s

Dimension	Value %	Anomaly%	Info
user	12.8	-	
system	8.56	-	
softirq	5.14	-	
nice	0.96	-	
steal	0.16	-	

13 more values

Metrics

Metric Correlations

Search charts

Showing 1440 of total 1440 charts Add more charts

Anomaly Rate %

System 13.50%

Compute 0.42%

CPU 0.42%

PSI -

Load -

Clock -

Entropy -

Uptime -

Memory 2.89%

Storage 1.67%

Network 4.09%

Windows taskbar: Search, myhp, 5, 6:57 AM 4/17/2025

All nodes

Paused 4/17/25 • 06:21 → 06:36 • 15min

Live 24 Stale 10 Offline 8 1

Home Nodes Metrics Top Logs K8s Dashboards Alerts 5 28 Anomalies Events

Select a timeframe on any chart and find correlated metrics. Visit documentation Find correlations

System > Compute > CPU

Total CPU utilization • system.cpu • [percent]

> Group by dimension the AVG() 23 nodes 23 systems 10 of 11 dimensions 4 labels each as AVG() every 4s Reset

Dimensions

View or filter the original dimensions contributing time-series metrics to this chart. This menu also presents the contribution of each original dimension on the chart, and a break down of the anomaly rate of the data per dimension.

steal 1.08 % dpc 0.1 % softirq 5.22 % irq 0.01 % user 18.71 % system 9.99 % nice 0.96 % iowait 0.51 %

Core Utilization • cpu.cpu • [percent]

> Group by dimension the AVG() 2 nodes 6 cpu cores 4 of 5 dimensions 6 labels each as AVG() every 4s Reset

Metrics

Metric Correlations

Search charts

Showing 1440 of total 1440 charts Add more charts

Anomaly Rate %

System 13.50%

Compute 0.42%

CPU 0.42%

PSI -

Load -

Clock -

Entropy -

Uptime -

Memory 2.89%

Storage 1.67%

Network 4.09%

All nodes

Paused 4/17/25 • 06:21 → 06:36 • 15min

Live 24 Stale 10 Offline 8 1

Home Nodes Metrics Top Logs K8s Dashboards Alerts 6 30 Anomalies Events

Select a timeframe on any chart and find correlated metrics. Visit documentation Find correlations

System > Memory > RAM > Usage

System RAM • system.ram • [gibibytes]

> Group by dimension the SUM() 23 nodes 23 systems 4 dimensions 4 labels each as AVG() every 4s Reset

gibibytes

112 96 80 64 48 32 16 0

06:22:00 06:24:00 06:26:00 06:28:00 06:29:00

free used cached buffers

19.1162 GiB 43.2187 GiB 48.9084 GiB 1.5297 GiB

Direct Memory Mappings • mem.directmaps • [gibibytes]

> Group by dimension the SUM() 21 nodes 21 instances 3 dimensions 2 labels each as AVG() every 4s

Thu, Apr 17, 2025 • 06:29:44

Granularity: 1s

View point: average 4s

Dimension	Value GiB	Anomaly%
cached	48.9084	-
used	43.2187	-
free	19.1162	-
buffers	1.5297	-

Info

Metrics

Metric Correlations

Search charts

Showing 1440 of total 1440 charts Add more charts

Anomaly Rate %

System 13.50%

Compute 0.42%

Memory 2.89%

RAM

Usage

PSI

Activity 0.07%

Swap

Pool

Optimization 2.89%

A screenshot of the Windows taskbar. On the left, there is a Start button (Windows logo) and a search bar. To the right of the search bar are several pinned application icons: a folder, a calendar, a mail icon, a question mark, a red 'M' logo, a colorful geometric icon, a blue cube icon, a green speech bubble icon, a yellow folder icon, a blue circular icon with a white 'e', a blue 'X' icon, a blue notepad icon, a blue calculator icon, a blue Zoom icon, a blue globe icon, and a blue square icon with a white 'M'. On the far right, the system tray contains icons for network, volume, and battery, along with the date and time: 7:00 AM, 4/17/2025.

All nodes

Paused 4/17/25 • 06:21 → 06:36 • 15min

Live 24 Stale 10 Offline 8 1

Home Nodes Metrics Top Logs K8s Dashboards Alerts 6 30 Anomalies Events

Select a timeframe on any chart and find correlated metrics. Visit documentation Find correlations

Kubernetes > Containers > CPU

Total Disk Reads

18.73 MiB/s

Total Disk Writes

27.44 MiB/s

Total CPU Usage

476 %

Total RAM Usage

4.6618 GiB

Total Network Inbound

11.14 Gbit/s

Total Network Outbound

11.14 Gbit/s

Top Namespace by CPU

Dimension	Value %
redis	176.7
postgres	174.1
netdata	92.8
nginx	23

Top Namespace by RAM

Dimension	Value GiB
netdata	1.8636
postgres	1.0918
kube-system	0.6408
redis	0.5068

Top Namespace by Throttling Time

Dimension	Value ms
netdata	0

Metrics

Metric Correlations

Search charts

Showing 1440 of total 1440 charts Add more charts

Anomaly Rate %

O/S Services 5.78%

Kubernetes 1.43%

Containers 1.43%

CPU 0.62%

Utilization 0.51%

Usage 0.62%

Throttling -

PSI 1.43%

Memory 0.47%

Disk 0.44%

Network 0.56%

Windows taskbar: Search, 7:00 AM 4/17/2025

All nodes

Paused 4/17/25 • 06:21 → 06:36 • 15min

Live 24 Stale 10 Offline 8 1

Home Nodes Metrics Top Logs K8s Dashboards Alerts 5 29 Anomalies Events

Select a timeframe on any chart and find correlated metrics. Visit documentation Find correlations

Kubernetes > Kubelet > pods

Number Of Pods Currently Running • k8s_kubelet.kubelet_pods_running • [running pods]

Group by dimension the SUM() 3 nodes 6 kubelets 1 dimension 4 labels each as AVG() every 4s Reset

running pods

75 70 65 60

06:22:00 06:24:00 06:26:00 06:28:00 06:30:00 06:32:00 06:34:00 06:36:00

total 68 running pods

Bytes Used By The Pod Logs On The Filesystem • k8s_kubelet.kubelet_pods_log_filesystem_used_bytes • [mebibytes]

Group by dimension the SUM() 3 nodes 6 kubelets 34 dimensions 4 labels each as AVG() every 4s Reset

256

Thu, Apr 17, 2025 • 06:36:08

Metrics

Metric Correlations

Anomaly Rate %

Network 0.56%

Processes -

Cluster State -

Discovery -

Kubelet 1.11%

api server -

containers -

pods 0.93%

operations 1.11%

config error -

plug relisting -

Battery status: fully charged 100%

All nodes

HomeNodesMetricsTopLogsK8sDashboardsAlerts529AnomaliesEvents

Paused4/17/25 • 06:21 → 06:36 • 15min

Live24Stale10Offline81

Raised (34)

Running (118)

Search

Status	Alert	Context	Instance	Node	Actions
Warning	QOS packet drops	tc.qos_dropped	tc.world-in_dropped	d1.firehol.org	
Warning	QOS packet drops	tc.qos_dropped	tc.world-in_dropped	bangalore	
Warning	QOS packet drops	tc.qos_dropped	tc.world-out_dropped	registry.my-netdata.io	
Warning	QOS packet drops	tc.qos_dropped	tc.world-out_dropped	bangalore	
Warning	QOS packet drops	tc.qos_dropped	tc.world-out_dropped	toronto.netd	
Warning	QOS packet drops	tc.qos_dropped	tc.world-out_dropped	cdn77	
Warning	QOS packet drops	tc.qos_dropped	tc.world-out_dropped	newyork.net	
Warning	QOS packet drops	tc.qos_dropped	tc.world-out_dropped	...	

Alerts

Status

Select all

Critical5

Warning30

Name

Select all

10min_cpu_iowait1

10min_cpu_usage2

10min_disk_backlog2

10min_qos_packet_drops12

Disk_space_usage2

Httpcheck_web_service_bad_status1

Httpcheck_web_service_no_connection1

Load_average_12

Load_average_5?

All nodes

Paused 4/17/25 • 06:21 → 06:36 • 15min

Live 24 Stale 10 Offline 8 1

Home Nodes Metrics Top Logs K8s Dashboards Alerts 5 29 Anomalies Events

Raised (34)

Running (118)

Search

Alert	Count	Nodes	Context	Role	Critical	Actions
10min_cpu_usage	92	23	system.cpu	sysadmin	3	>
httpcheck_web_service_bad_status	736	8	httpcheck.status	webmaster	2	>
httpcheck_web_service_no_connection	736	8	httpcheck.status	webmaster	2	>
disk_space_usage	137	22	disk.space	sysadmin	1	>
10min_qos_packet_drops	146	9	tc.qos_dropped	silent	-	>
system_post_update_reboot_status	75	11	system.post_update_reboot_status	sysadmin	-	>
load_average_15	89	20	system.load	silent	-	>
10min_disk_backlog	157	20	disk.backlog	silent	-	>
load_average_1	89	20	system.load	silent	-	>

Alerts

Context ?

Search

Select all

anomaly_detection.anomaly_rate 1

app.fds_open_limit 1

cgroup.cpu_limit 1

cgroup.mem_usage 1

disk.backlog 1

disk.inodes 3

disk.space 3

disk.util 1

dns_query.query_status 1

Class ?

Search

Select all

