



Features

Open Source

Pricing

Integrations

Use Cases

Resources

Live Demo

Login

Sign up

Monitor everything in real time. For free.

Troubleshoot slowdowns and anomalies in your infrastructure with thousands of per-second metrics, meaningful visualizations, and insightful health alarms with zero configuration.

Get Netdata

Nodes Online **1,750,244**

GitHub Stars **63,771**

DockerHub Pulls **578,346,971**

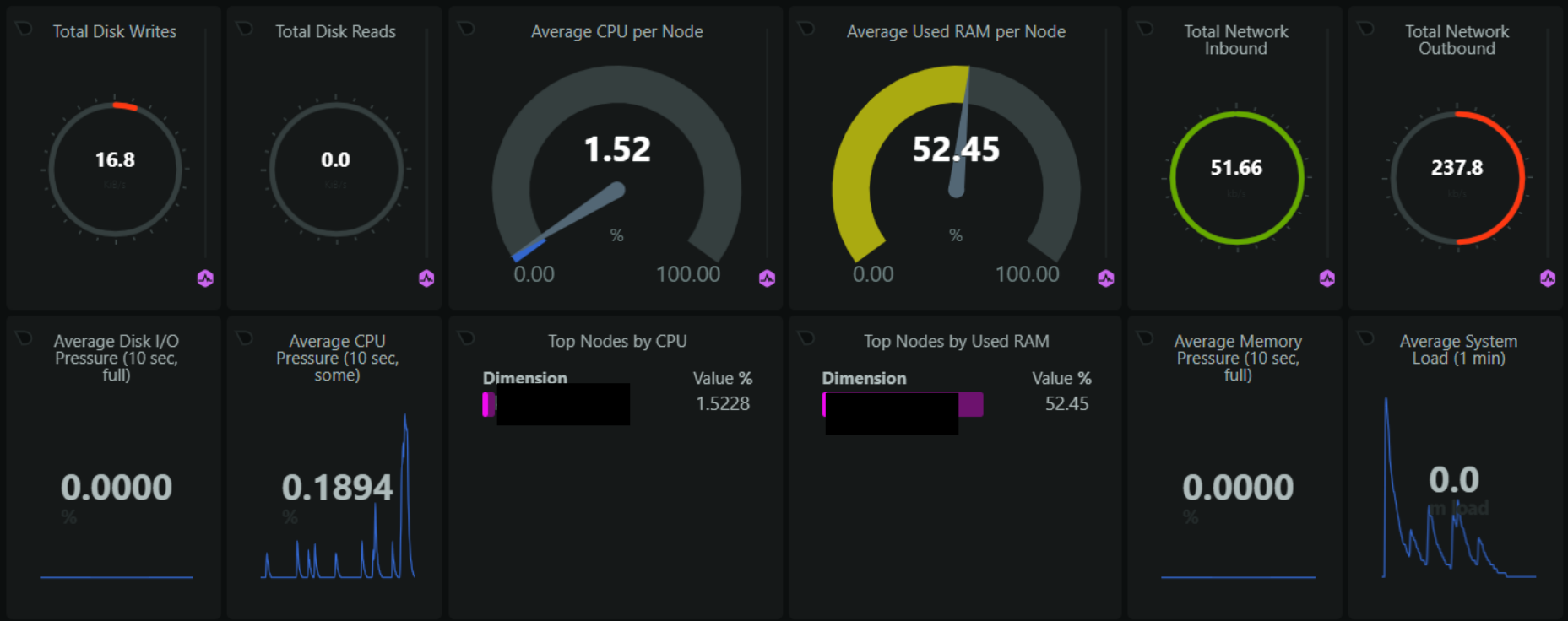
[redacted] [info] [bell] 0 0 **Live** [kvm]

[Integrations](#) [Metric correlations](#)

Single Node [dropdown]

System Overview

Overview of the key system metrics.



Sections and Charts

Search charts

AR% Showing 521 of total 521 charts [Add more charts](#)

System Overview



- cpu
- load
- disk
- ram
- network
- processes
- idlejitter
- interrupts
- softirqs
- softnet
- entropy
- files
- uptime
- clock synchronization
- ipc semaphores
- ipc shared memory


- CPUs**
- Memory**
- Disks**
- Mount Points**

cpu











Total CPU utilization • system.cpu • [percentage] [info] [share] [full screen] [refresh]


Group by dimension [dropdown] the AVG() [dropdown] 1 node [dropdown] 1 system [dropdown] 9 of 10 dimensions [dropdown] 2 labels [dropdown] each as AVG() every 3s [dropdown] Reset

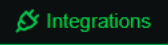
 All nodes 

 ▶ **Playing** 8/25/23 • 16:11 • last 15min

Nodes | Live **1** | Stale **0** | Offline **0** | Unseen **0** | Selected **1** ▼

 Home  Overview  Nodes  Kubernetes  Dashboards  Alerts **0 0**  Anomalies  f(x) Functions  Events  **0 0**

  **0 0** Live  **kvm**

Single Node 

  **0 0** Live  **kvm**

Single Node 

Sections and Charts


Search charts

AR% Showing 521 of total 521 charts [Add more charts](#)


System Overview

cpu
load
disk
ram
network
processes
idlejitter
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ipc shared memory

 **CPU's**

 **Memory**

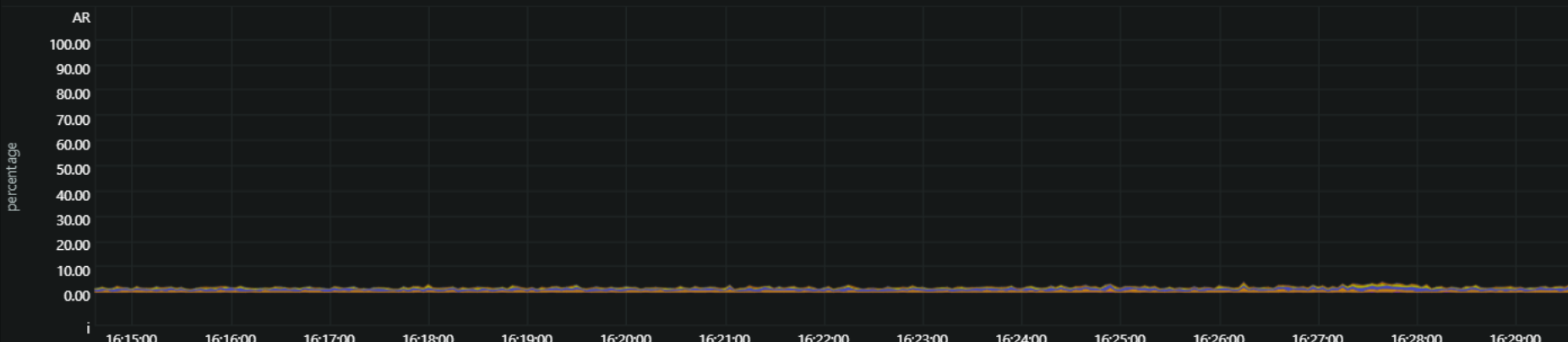
 **Disks**

 **Mount Points**

cpu

Total CPU utilization • system.cpu • [percentage]

Group by dimension ▾ the AVG() ▾ 1 node ▾ 1 system ▾ 9 of 10 dimensions ▾ 2 labels ▾ each as AVG() every 3s ▾ Reset



Latest: Fri, Aug 25, 2023 • 16:29:36

↓ steal

0.25 %

softirq

0.50 %

user

0.25 %

system

1.00 %

nice

0.75 %

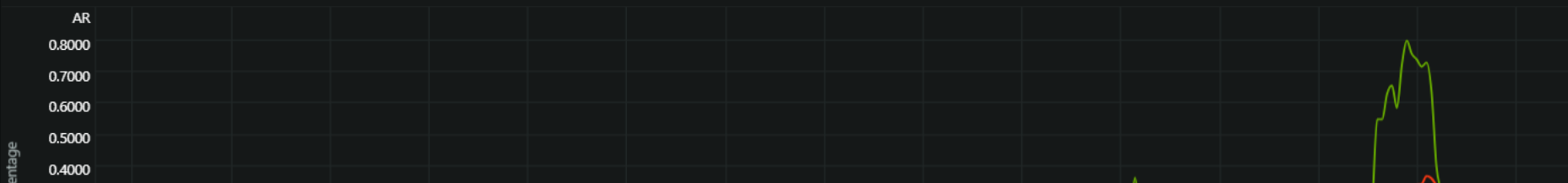
iowait

0.00 %

CPU some pressure

system.cpu_some_pressure • [percentage]

Group by dimension ▾ the AVG() ▾ 1 node ▾ 1 system ▾ 3 dimensions ▾ 2 labels ▾ each as AVG() every 3s ▾ Reset



All nodes

Playing 8/25/23 • 16:11 • last 15min

Nodes | Live 1 | Stale 0 | Offline 0 | Unseen 0 | Selected 1

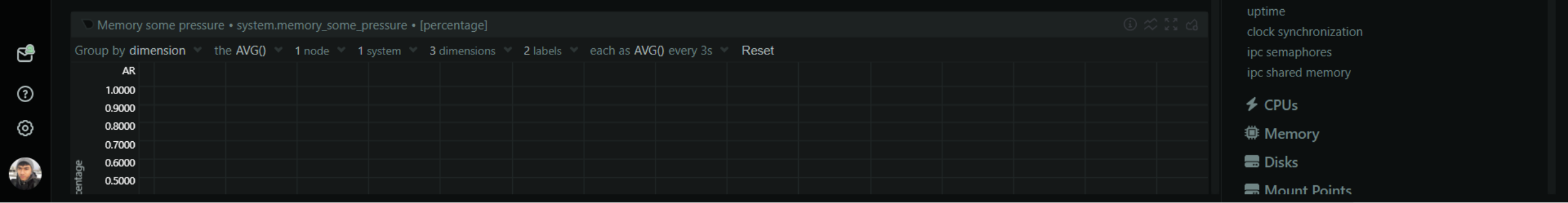
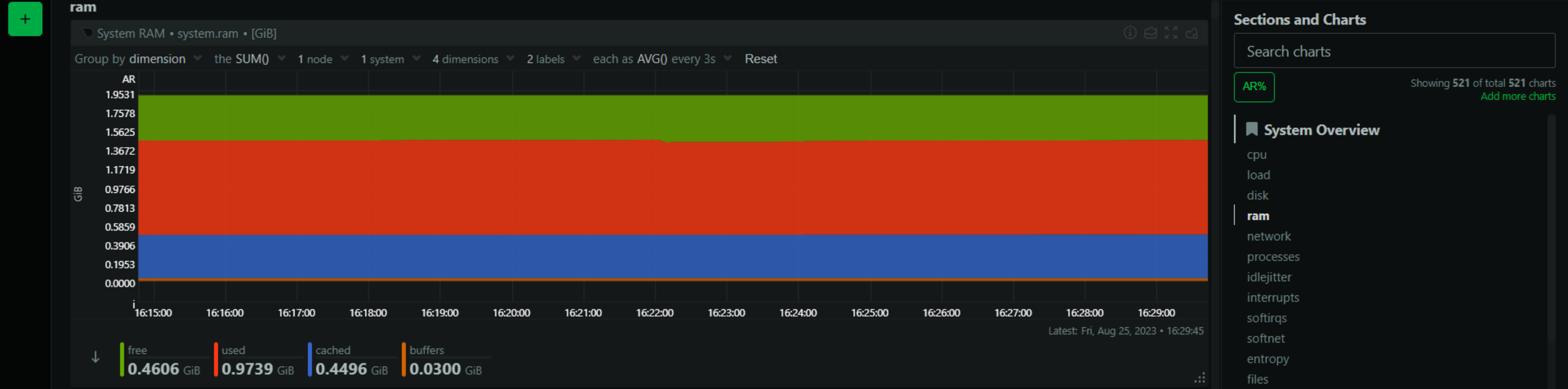
Home Overview Nodes Kubernetes Dashboards Alerts 0 0 Anomalies f(x) Functions Events

Integrations Metric correlations

As

Live kvm

Single Node



✍️ Compose

- 📁 Inbox 6
- ☆ Starred
- 🕒 Snoozed
- ▶ Sent
- 📄 Drafts
- ▼ More

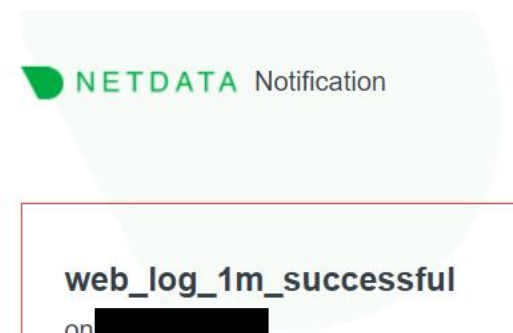
Labels +
📁 UT

← 📅 ⚠️ 🗑️ 📧 ⌚ ⌛ 📎 📄 ⋮ 7 of 8 < > 📄 ▼

Raised to Critical, web_log_1m_successful = 49.61 %, on [Redacted] Inbox x

👤 **Netdata Cloud** <no-reply@netdata.cloud>
to me ▼

Tue, Aug 1, 5:37 PM ☆ ↶ ⋮



web_log_1m_successful ⚠️ Critical

on [Redacted]

49.61 %

Details: ratio of successful HTTP requests over the last minute (1xx, 2xx, 304, 401)

[VIEW ALERT](#)



As

t

+

Deploy

Operating Systems

Docker & Kubernetes

Data Collection

Databases

Web Servers and Web Proxies

Message Brokers

Hardware Devices and Sensors

> Linux Systems

Containers and VMs

← Back

Deploy / Operating Systems / Ubuntu Edit info

Run the following command on your node to install and

wget

curl

wget -O /tmp/netdata-kickstart.sh https:

Did you know you can also deploy Netdata on your OS u

We build native packages for the following releases:

Welcome to

This is your new space. Connect

test1

Invite your team

Search: ubu

Create Space

Save

Create a new Space

Space name

test1

Give your Space a name that's between 5-20 characters. This cannot change. 5/20

Netdata logo

>

As

t

+

Deploy

Data Collection

Linux Systems

Containers and VMs

Profile icon



Welcome to Netdata!

This is your new space [Connect a node](#) to get started
test1

[👤 Invite your team](#) [🔔 Node required for launch](#)

ubuntu



Found 1 results [x Clear](#)



Ubuntu

Deploy / Operating Systems



by Netdata 

As

t

+

Deploy

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Web Servers and Web Proxies

Message Brokers

Hardware Devices and Sensors

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Welcome to Netdata!

This is your new space [Connect a node](#) to get started

test1

[Invite your team](#) [Node required for launch](#)

ubuntu

← Back

Deploy / Operating Systems / Ubuntu [Edit information](#)

Updates channel [↗](#)
Stable ☒ Nightly ☐

Run the following command on your node to install and claim Netdata:

wget curl

```
wget -O /tmp/netdata-kickstart.sh https://my-netdata.io/kickstart.sh && sh /tmp/netdata-kickstart.sh --nightly-channel
```

Did you know you can also deploy Netdata on your OS using [Kubernetes](#) or [Docker](#)?

We build native packages for the following releases: