

Deploy

Project

msizafr

Conne

Cloud

Node

Apach

Att: Ut

Node

Apach

Dashb

14 day

msizafrans.grafana.net/d/rYdddIPWk/node-exporter-full-node-health?orgId=1&var-datasource=grafanacloud-prom&var-job=node&var-diskdevices=%5Ba-z%5D%2B%7Cnvme%5B0-9%...

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msizafrans (Frans)

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Home > Dashboards > Node Exporter Full - Node Health

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Datasource

grafanacloud-msizafrans-prom

Job

node

Host

localhost:9100

GitHub

Grafana

Last 1 hour

🔍

Refresh

1m

Quick CPU / Mem / Disk

Pressure ⓘ

CPU 272.4%

Mem 35.4%

I/O 100.8%

CPU Busy ⓘ

-14216.0%

Sys Load ⓘ

3.0%

RAM Used ⓘ

46.2%

SWAP Used ⓘ

N/A

Root FS Used ⓘ

32.5%

CPU... ⓘ

1

Uptime ⓘ

40.5 mins

Root... ⓘ

8 GiB

RA... ⓘ

966 MiB

SW... ⓘ

0 B

Basic CPU / Mem / Net / Disk

CPU Basic ⓘ

100%

80%

60%

40%

20%

0%

12:15

12:20

12:25

12:30

12:35

12:40

12:45

12:50

12:55

13:00

13:05

13:10

Busy System

Busy User

Busy lowait

Busy IRQs

Busy Other

Idle

Memory Basic ⓘ

1 GiB

768 MiB

512 MiB

256 MiB

0 B

12:15

12:20

12:25

12:30

12:35

12:40

12:45

12:50

12:55

13:00

13:05

13:10

RAM Total

RAM Used

RAM Cache + Buffer

RAM Free

SWAP Used

Network Traffic Basic ⓘ

750 Mb/s

Disk Space Used Basic ⓘ

100%

80%

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🔍

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🎵

27°C Sunny

🔋

📶

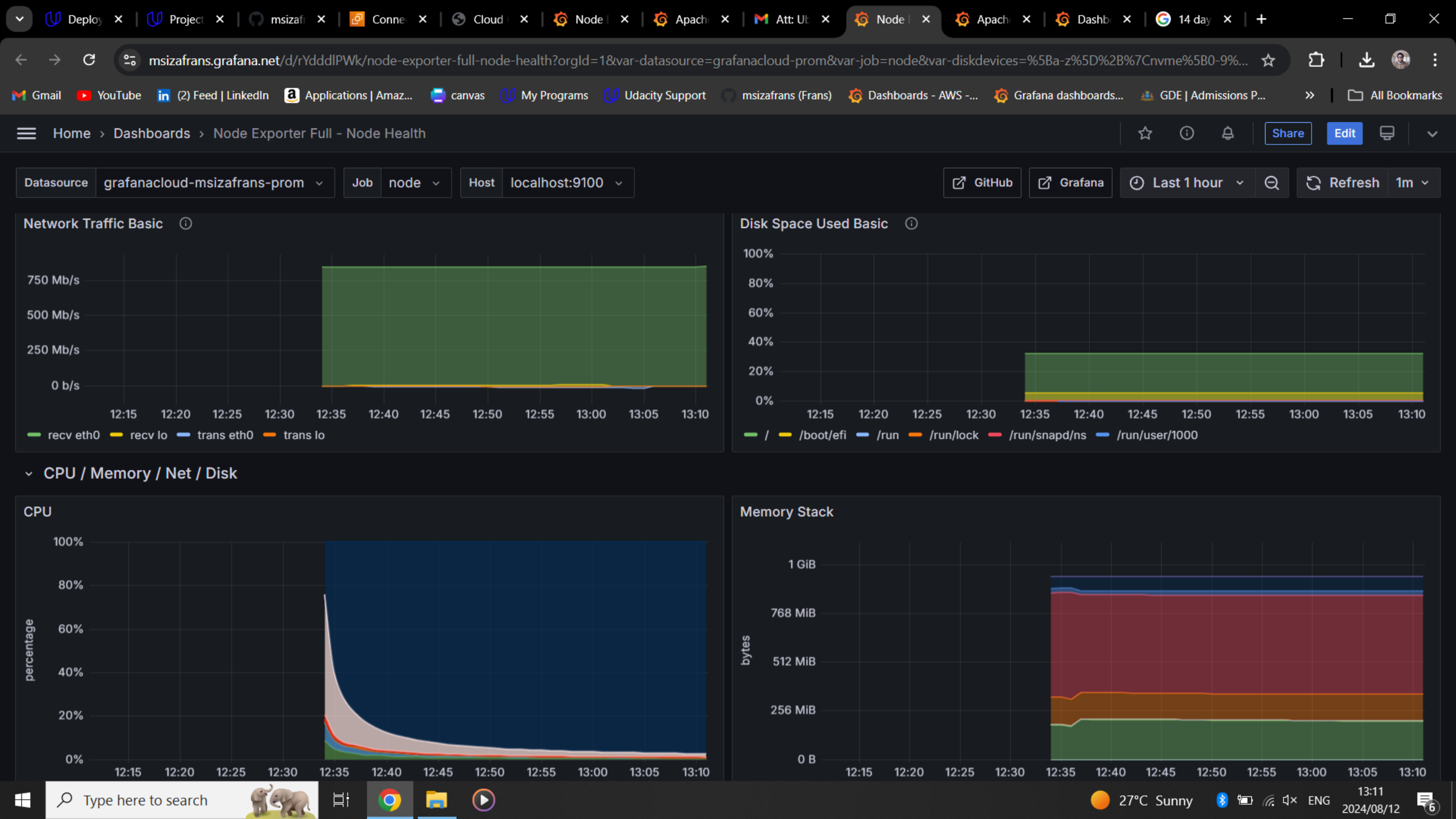
🔊

ENG

13:11

2024/08/12

6



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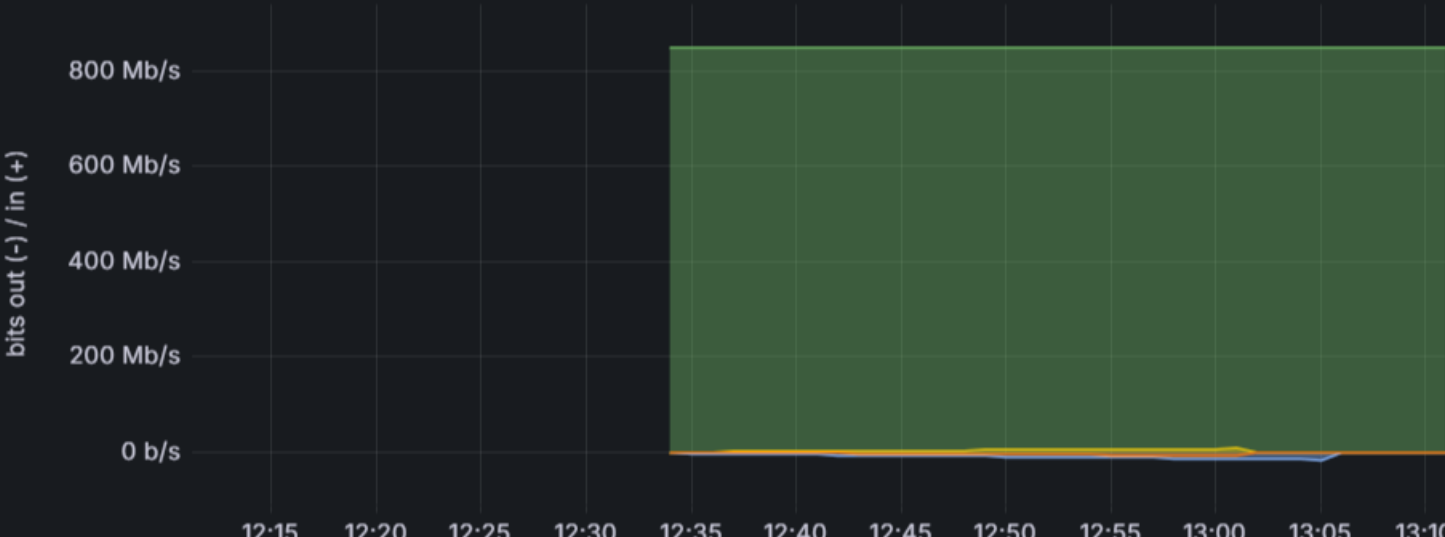
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Datasourcegrafanacloud-msizafrans-promJobnodeHostlocalhost:9100

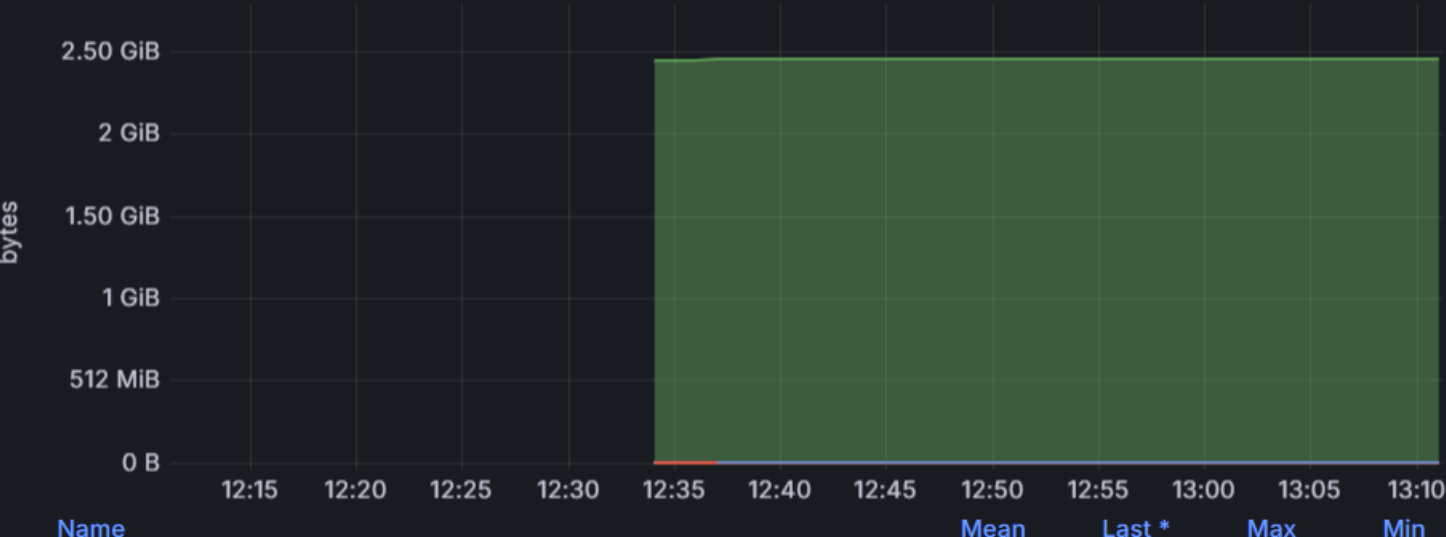
GitHubGrafanaLast 1 hourCancel1m

Network Traffic



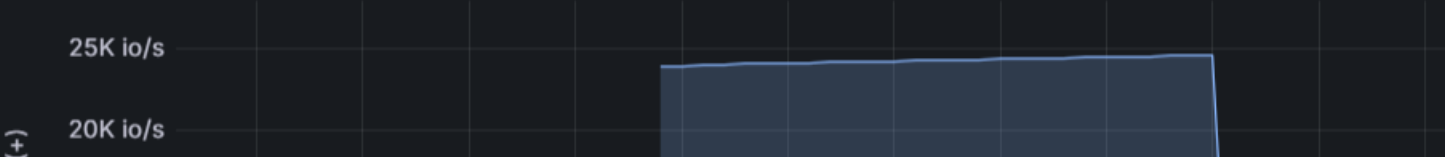
Name	Mean	Last *	Max	Min
eth0 - Receive	850 Mb/s	851 Mb/s	851 Mb/s	848 Mb/s
lo - Receive	2.88 Mb/s	9.75 kb/s	7.62 Mb/s	1.28 kb/s
eth0 - Transmit	7.81 Mb/s	442 kb/s	16.0 Mb/s	157 kb/s
lo - Transmit	2.88 Mb/s	9.75 kb/s	7.62 Mb/s	1.28 kb/s

Disk Space Used

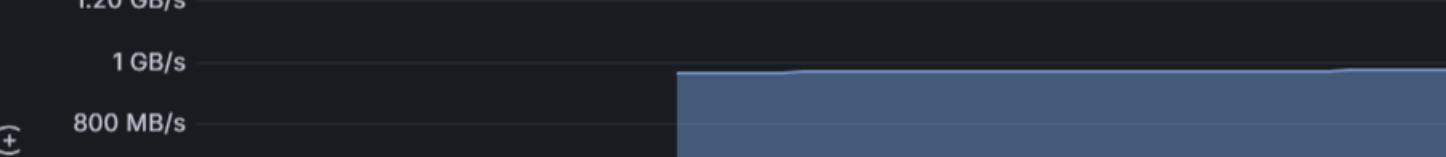


Name	Mean	Last *	Max	Min
/	2.46 GiB	2.46 GiB	2.46 GiB	2.46 GiB
/boot/efi	6.04 MiB	6.04 MiB	6.04 MiB	6.04 MiB
/run	870 KiB	872 KiB	872 KiB	852 KiB
/run/lock	0 B	0 B	0 B	0 B
/run/snapd/ns	870 KiB	872 KiB	872 KiB	852 KiB

Disk IOps



I/O Usage Read / Write



Type here to search

27°C Sunny13:122024/08/12

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Last 1 hour

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Refresh

1m

Disk IOps

IO read (-) / write (+)

25K io/s

20K io/s

15K io/s

10K io/s

5K io/s

0 io/s

12:15

12:20

12:25

12:30

12:35

12:40

12:45

12:50

12:55

13:00

13:05

13:10

Name

Mean

Last *

Max

Min

xvda - Reads completed

278 io/s

315 io/s

315 io/s

5.89 io/s

xvdk - Reads completed

0 io/s

0 io/s

0 io/s

0 io/s

xvda - Writes completed

16.8K io/s

41.2 io/s

24.6K io/s

3.81 io/s

xvdk - Writes completed

0 io/s

0 io/s

0 io/s

0 io/s

I/O Usage Read / Write

bytes read (-) / write (+)

1.20 GB/s

1 GB/s

800 MB/s

600 MB/s

400 MB/s

200 MB/s

0 B/s

-200 MB/s

-400 MB/s

Name

Mean

Last *

Max

Min

xvda - Successfully read bytes

25.7 MB/s

8.36 MB/s

360 MB/s

194 kB/s

xvdk - Successfully read bytes

0 B/s

0 B/s

0 B/s

0 B/s

xvda - Successfully written bytes

973 MB/s

976 MB/s

976 MB/s

967 MB/s

xvdk - Successfully written bytes

0 B/s

0 B/s

0 B/s

0 B/s

I/O Utilization

200%

180%

160%

140%

CPU spent seconds in guests (VMs)

100%

80%

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Sunny

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🔋

📶

🔊

ENG

13:12

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Cancel

1m

> Storage Disk (8 panels)

> Storage Filesystem (5 panels)

> Network Traffic (17 panels)

> Network Sockstat (5 panels)

> Network Netstat (12 panels)

> Node Exporter

Node Exporter Scrape Time

Name	Mean	Last *	Max	Min
arp - Scrape duration	65.5 μs	50.9 μs	101 μs	46.9 μs
bcache - Scrape duration	16.6 μs	9.31 μs	54.2 μs	9.19 μs
bonding - Scrape duration	23.6 μs	22.3 μs	52.5 μs	14.2 μs
btrfs - Scrape duration	16.6 μs	11.5 μs	44.2 μs	10.7 μs

Node Exporter Scrape

Name	Mean	Last *	Max	Min
arp - Scrape success	1	1	1	1
bcache - Scrape success	1	1	1	1
bonding - Scrape success	0	0	0	0
btrfs - Scrape success	1	1	1	1

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