

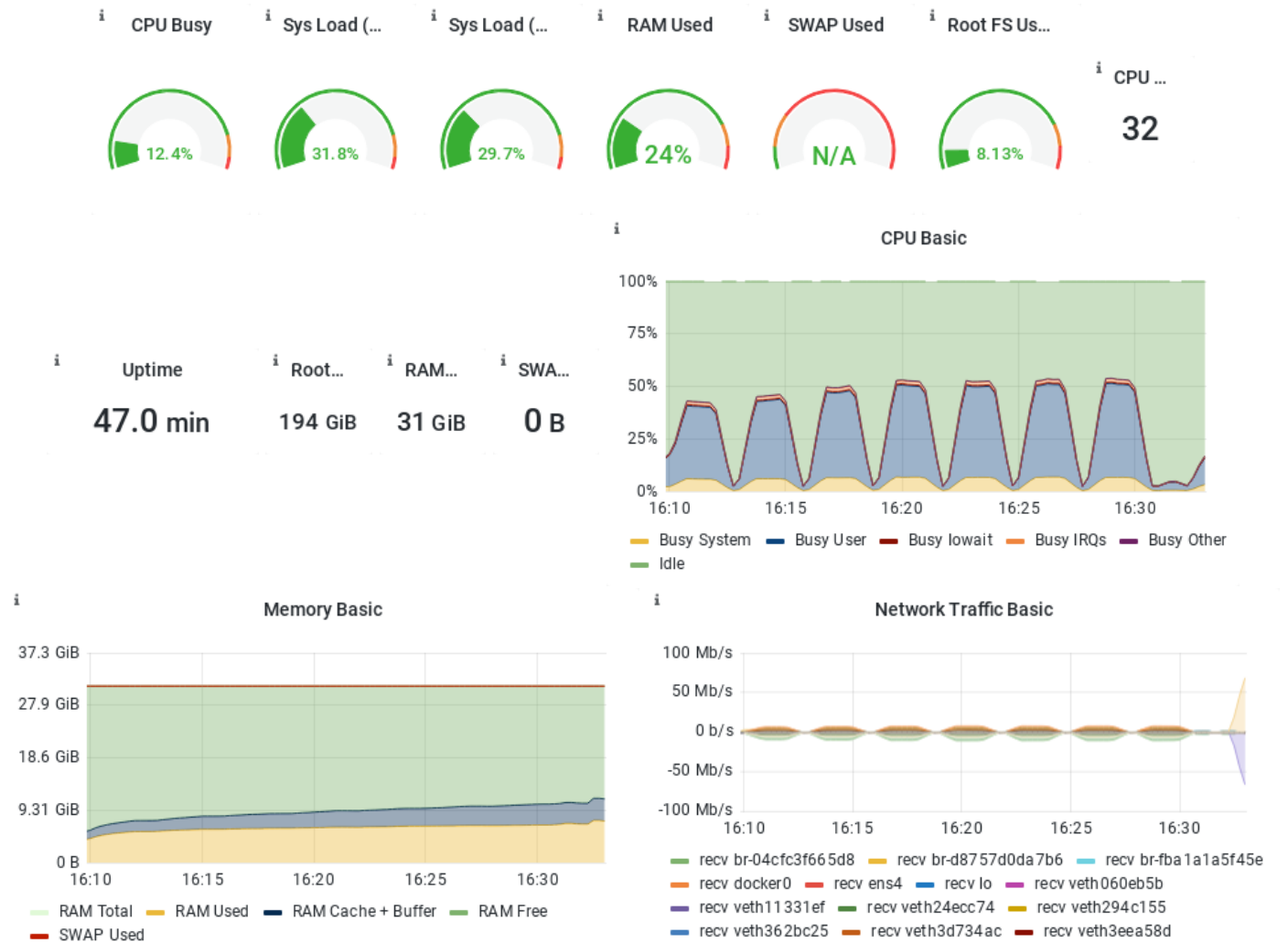
Host Metrics

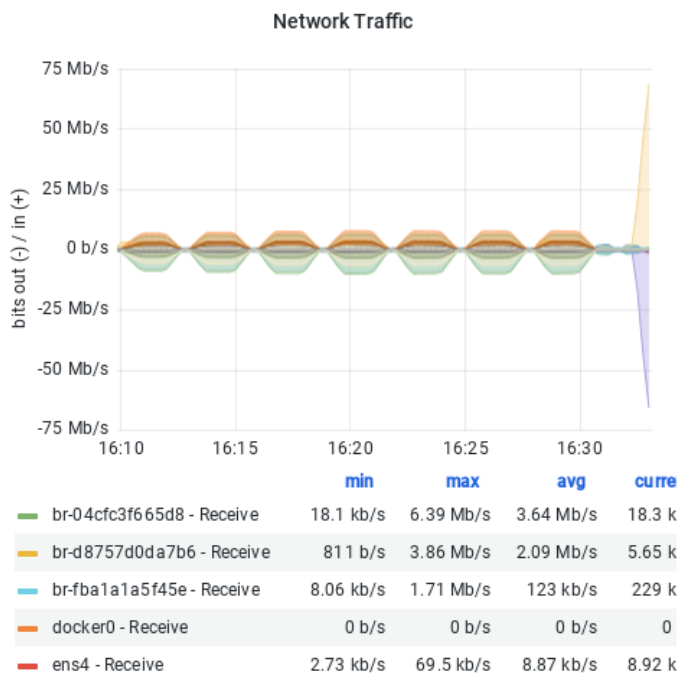
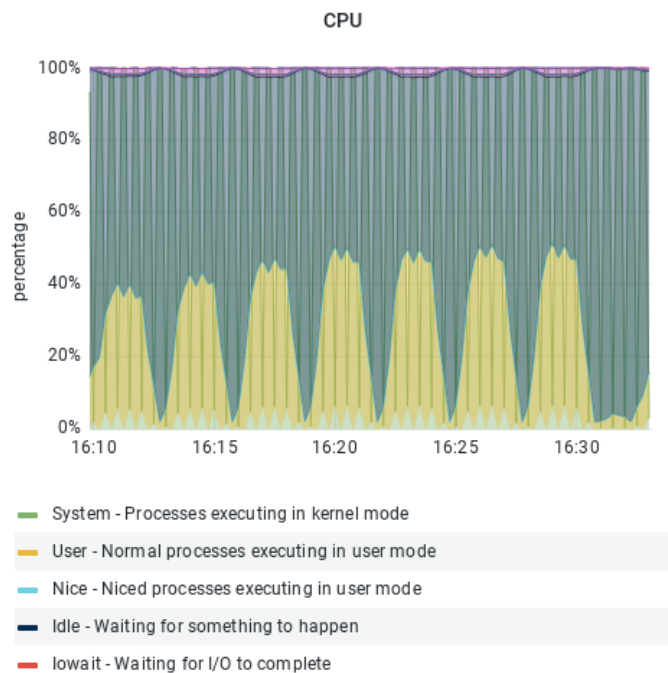
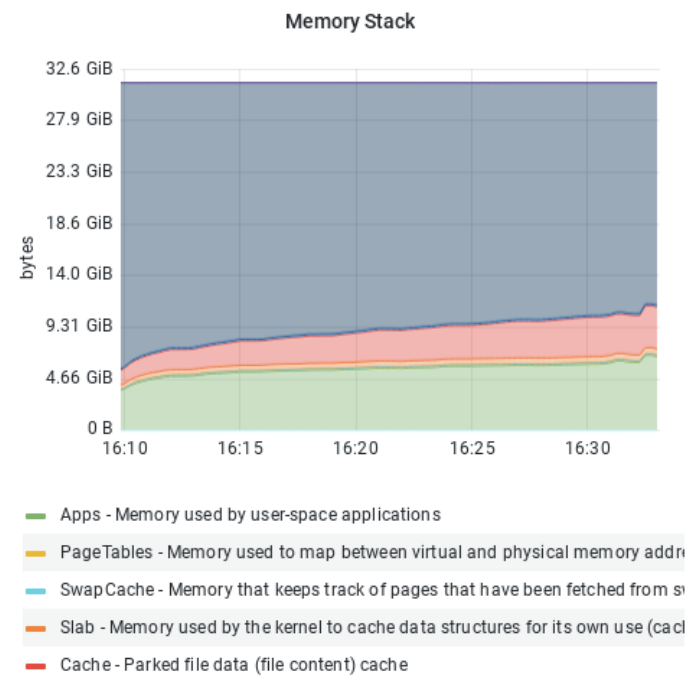
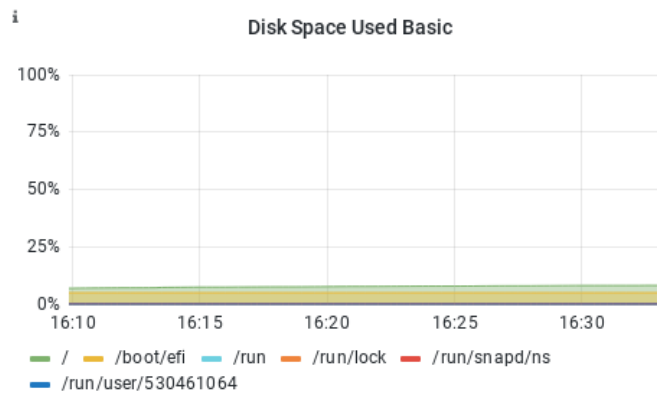
The dashboard visualizes host metrics collected by node_exporter. (based on: <https://grafana.com/grafana/dashboards/1860>)

Fri Feb 18 16:09:50 UTC 2022

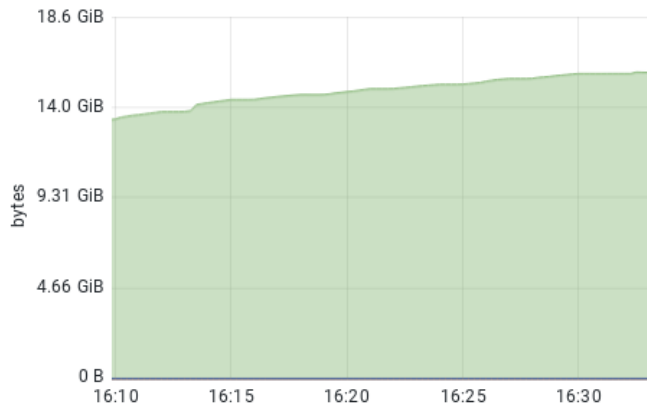
to

Fri Feb 18 16:34:02 UTC 2022



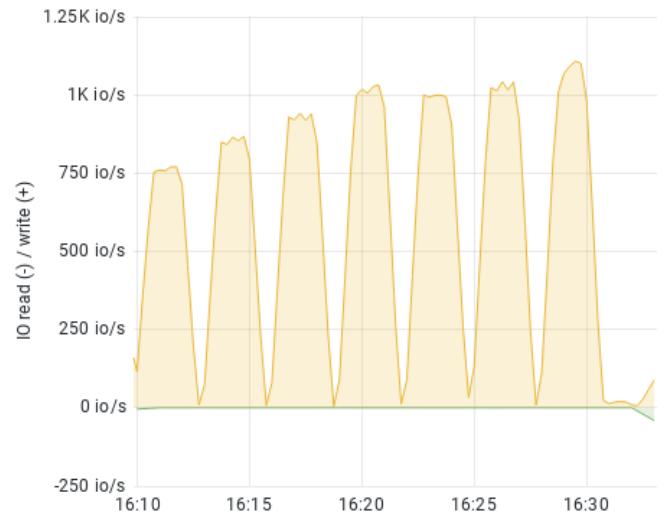


Disk Space Used



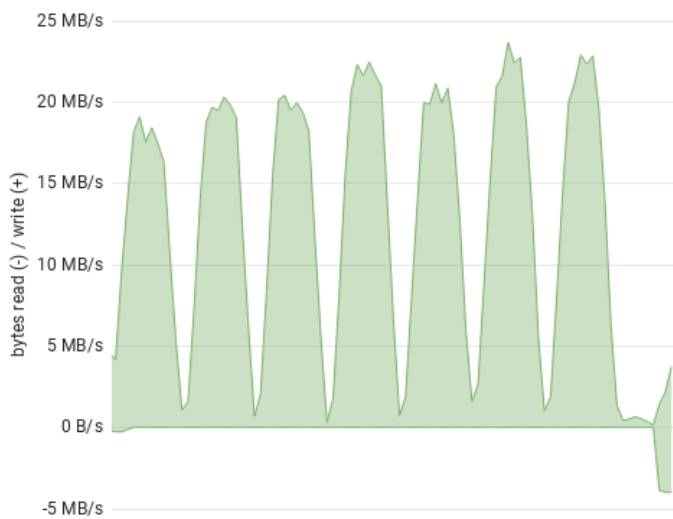
	min	max	avg	current ^
/run/lock	0 B	0 B	0 B	0 B
/run/user/530461064	0 B	4.000 KiB	435.745 B	4.000 KiB
/run	4.199 MiB	4.199 MiB	4.199 MiB	4.199 MiB
/run/snapd/ns	4.199 MiB	4.199 MiB	4.199 MiB	4.199 MiB
/boot/efi	5.196 MiB	5.196 MiB	5.196 MiB	5.196 MiB

Disk IOps



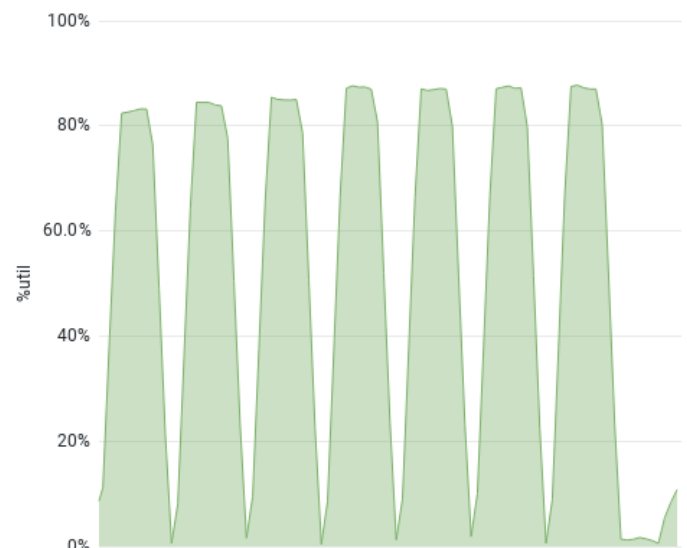
	min	max	avg	current
sda - Reads completed	0 io/s	40.6 io/s	1.88 io/s	40.6 io/s
sda - Writes completed	5.56 io/s	1.11K io/s	576 io/s	88.3 io/s

I/O Usage Read / Write



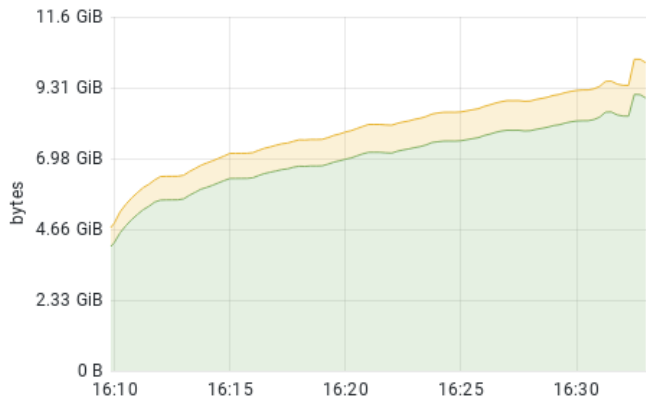
	min	max	avg
sda - Successfully read bytes	0 B/s	3.995 MB/s	135.685 kB
sda - Successfully written bytes	158.470 kB/s	23.668 MB/s	12.528 MB

I/O Utilization



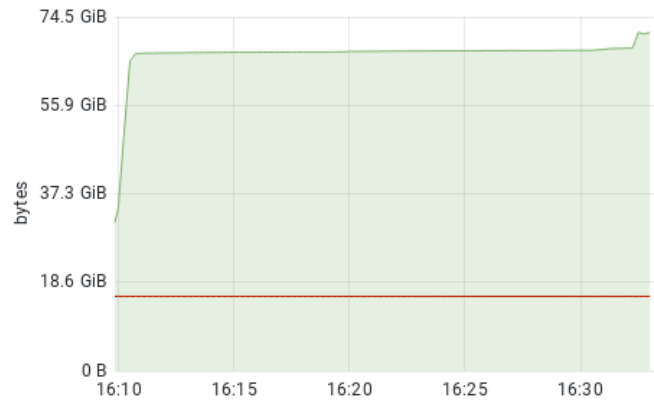
	min	max	avg	current
sda	0.382%	87.760%	52.223%	10.791%

Memory Active / Inactive



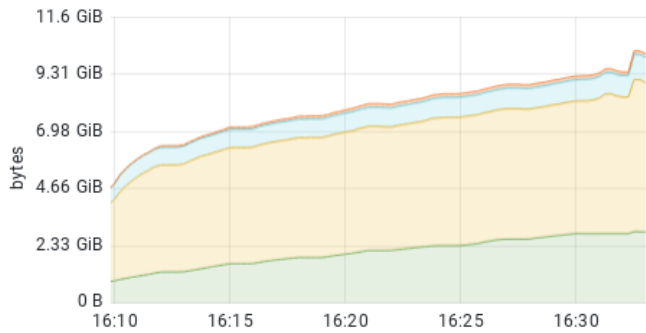
— Inactive - Memory which has been less recently used. It is more eligible to be re
 — Active - Memory that has been used more recently and usually not reclaimed u

Memory Committed



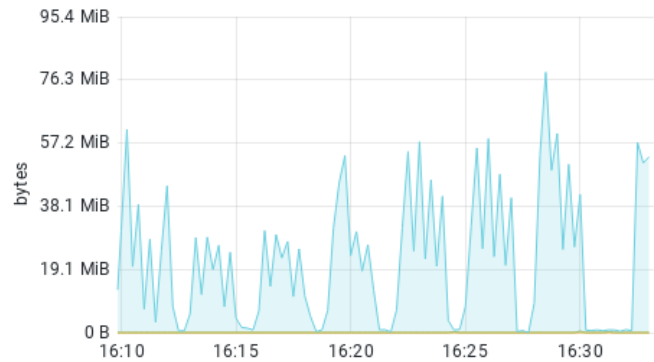
— Committed_AS - Amount of memory presently allocated on the system
 — CommitLimit - Amount of memory currently available to be allocated on the sy

Memory Active / Inactive Detail



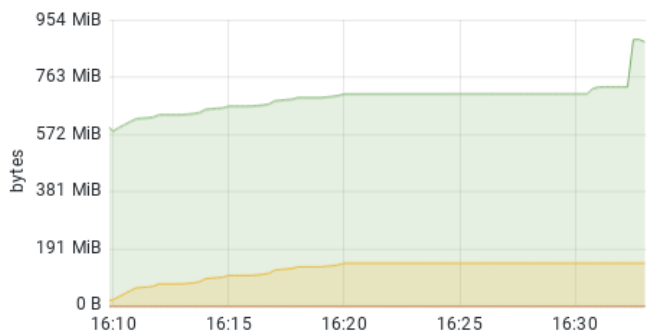
— Inactive_file - File-backed memory on inactive LRU list
 — Inactive_anon - Anonymous and swap cache on inactive LRU list, including tmp
 — Active_file - File-backed memory on active LRU list
 — Active_anon - Anonymous and swap cache on active least-recently-used (LRU)

Memory Writeback and Dirty



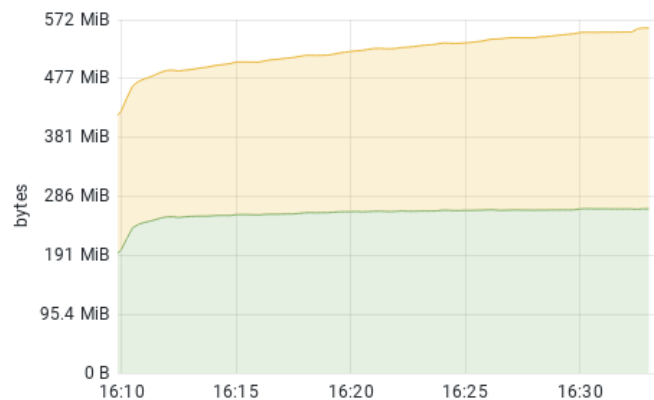
— Writeback - Memory which is actively being written back to disk
 — WritebackTmp - Memory used by FUSE for temporary writeback buffers
 — Dirty - Memory which is waiting to get written back to the disk 16.0

Memory Shared and Mapped



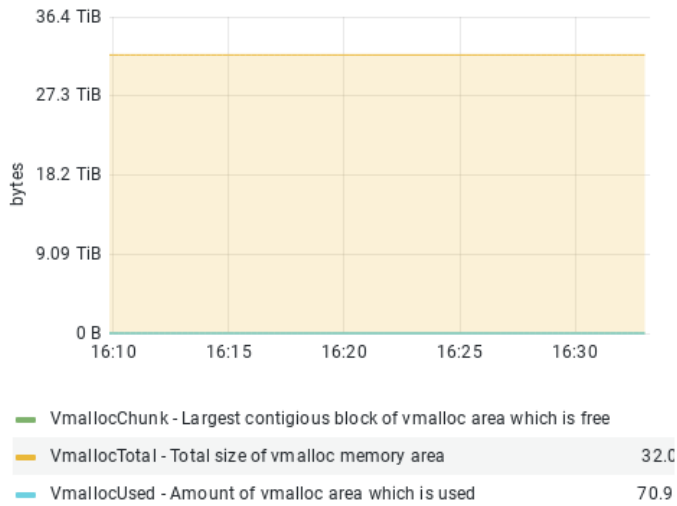
— Mapped - Used memory in mapped pages files which have been mmaped, such
 — Shmem - Used shared memory (shared between several processes, thus includ
 — ShmemHugePages - Memory used by shared memory (shmem) and tmpfs allc
 — ShmemPmdMapped - Ammount of shared (shmem/tmpfs) memory backed by

Memory Slab

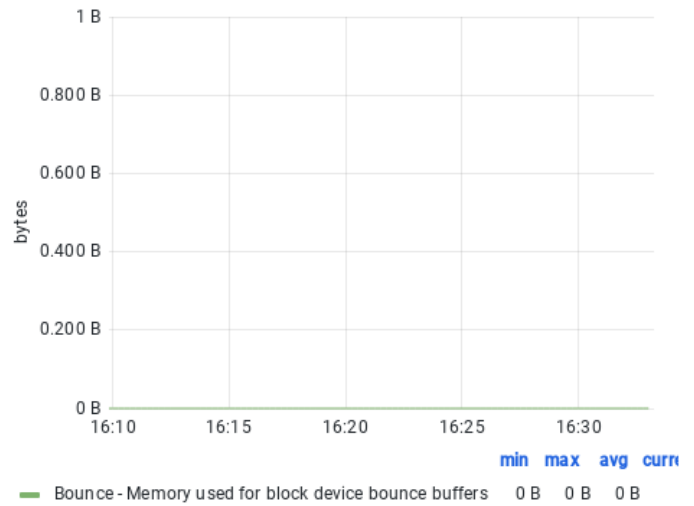


— SUnreclaim - Part of Slab, that cannot be reclaimed on memory pressure 19
 — SReclaimable - Part of Slab, that might be reclaimed, such as caches 22

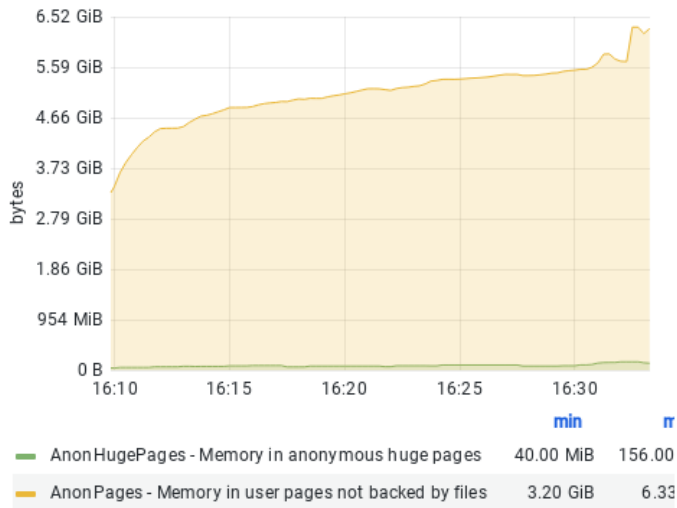
Memory Vmalloc



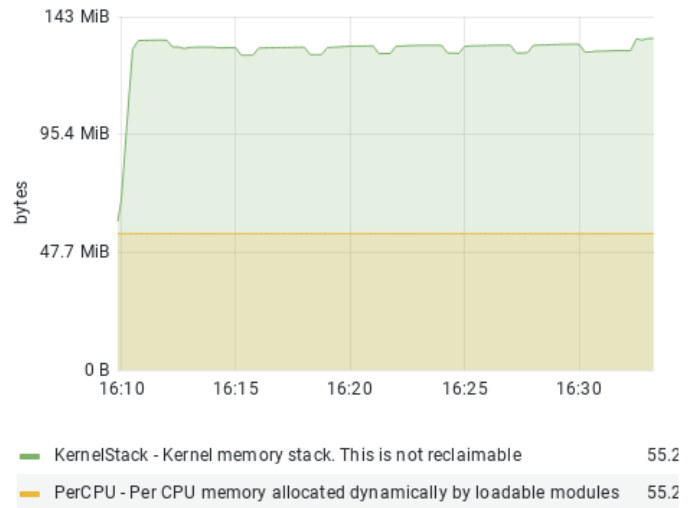
Memory Bounce



Memory Anonymous



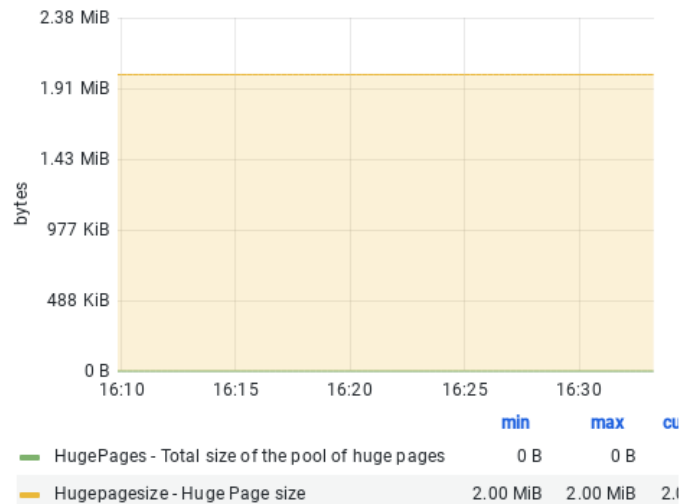
Memory Kernel / CPU



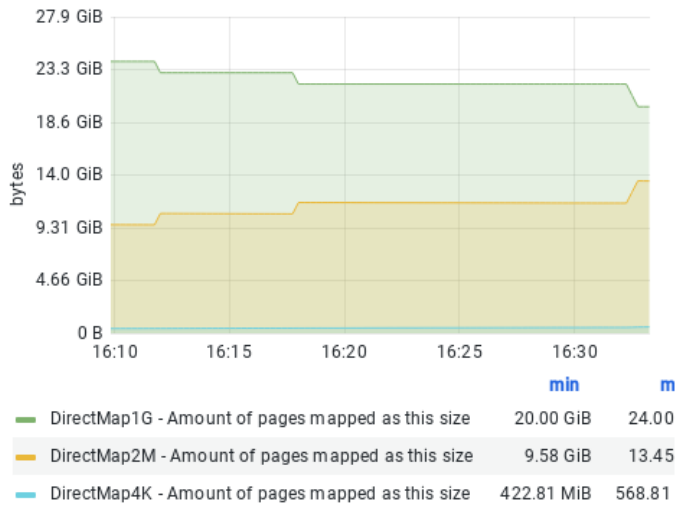
Memory HugePages Counter



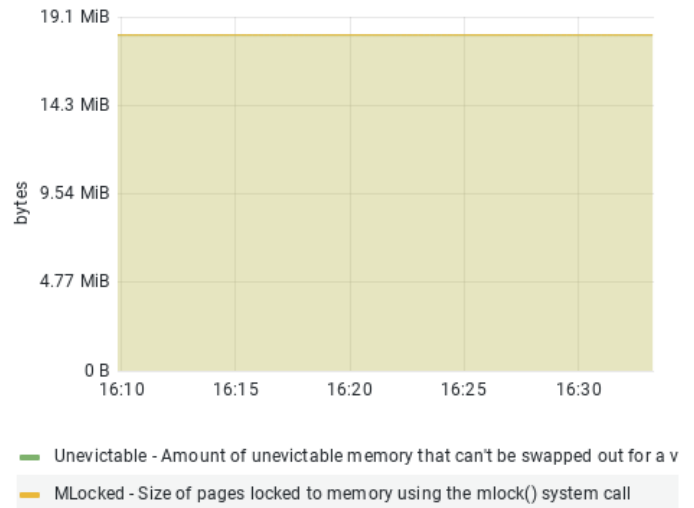
Memory HugePages Size



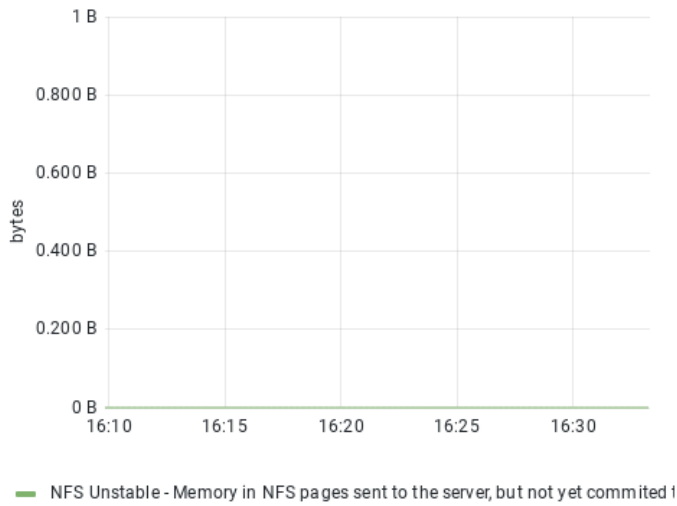
Memory DirectMap



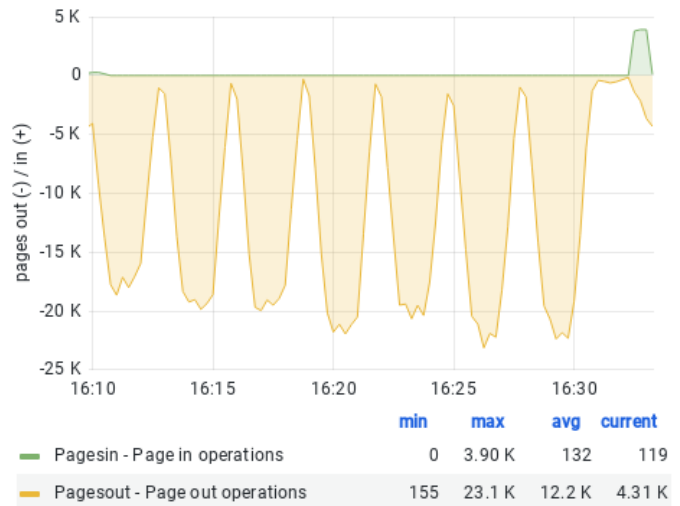
Memory Unevictable and MLocked



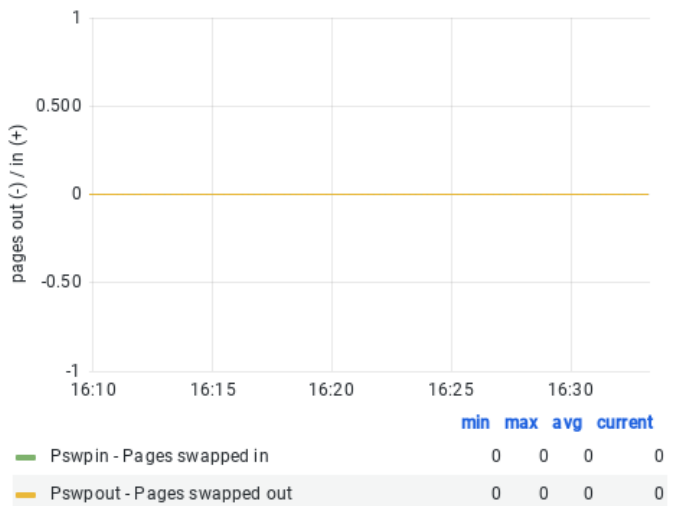
Memory NFS



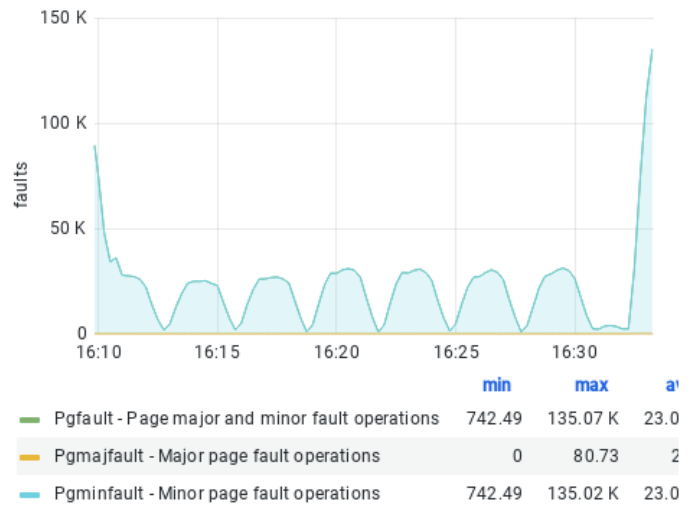
Memory Pages In / Out



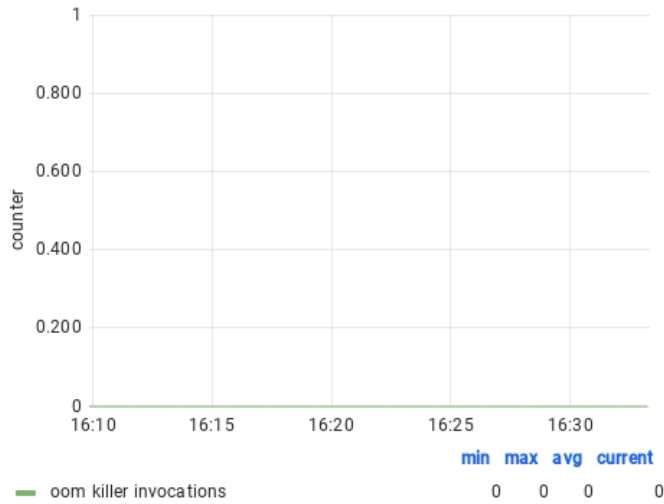
Memory Pages Swap In / Out



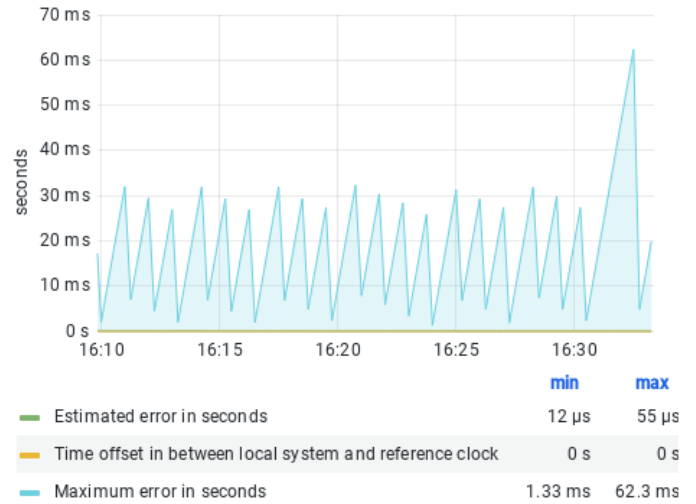
Memory Page Faults



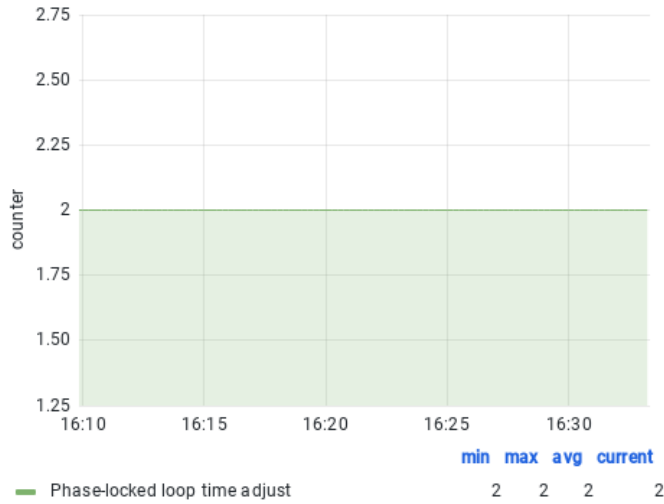
OOM Killer



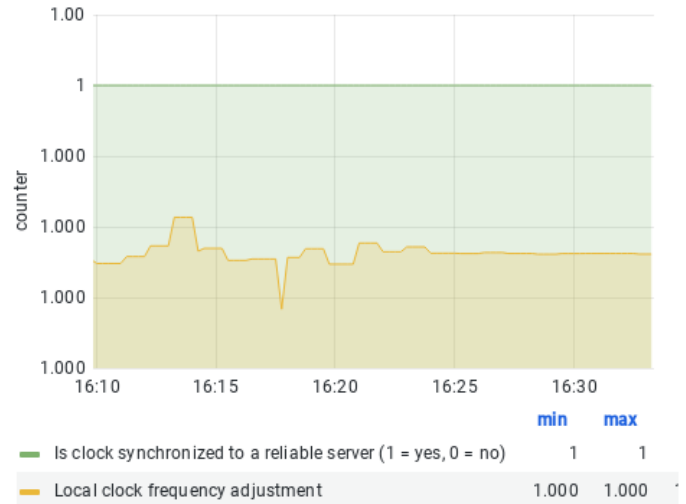
Time Synchronized Drift



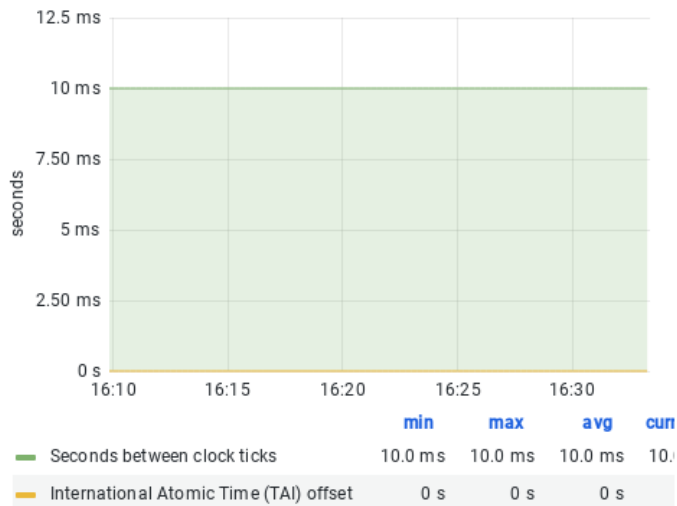
Time PLL Adjust



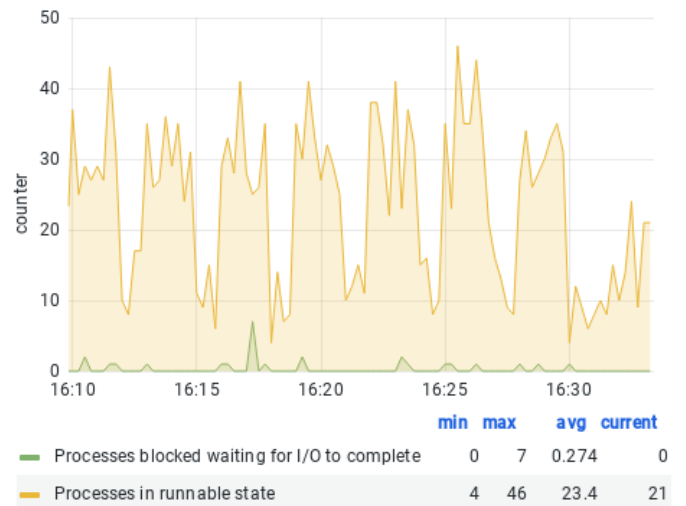
Time Synchronized Status



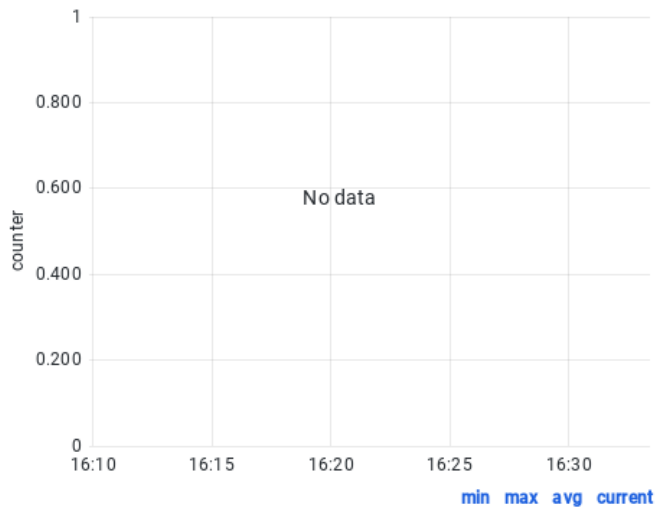
Time Misc



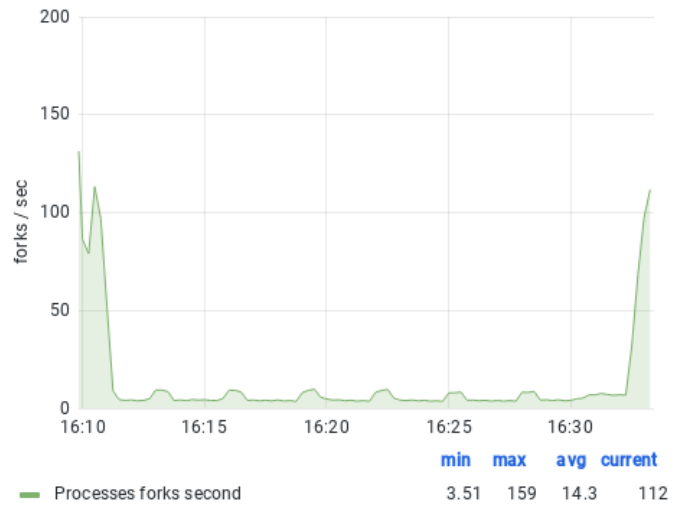
Processes Status



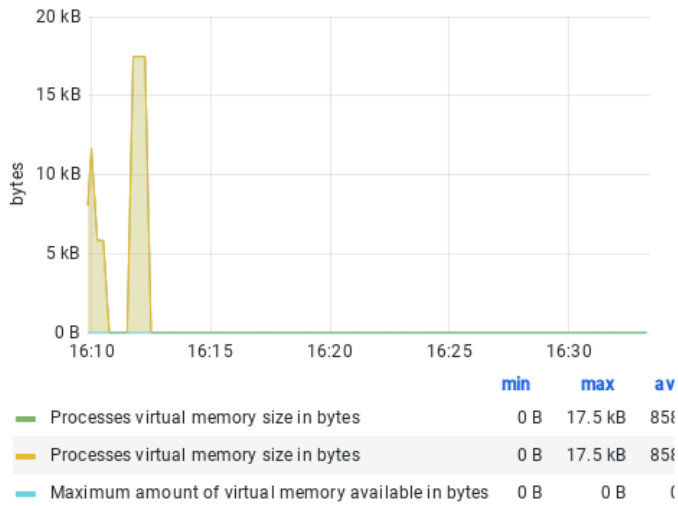
Processes State



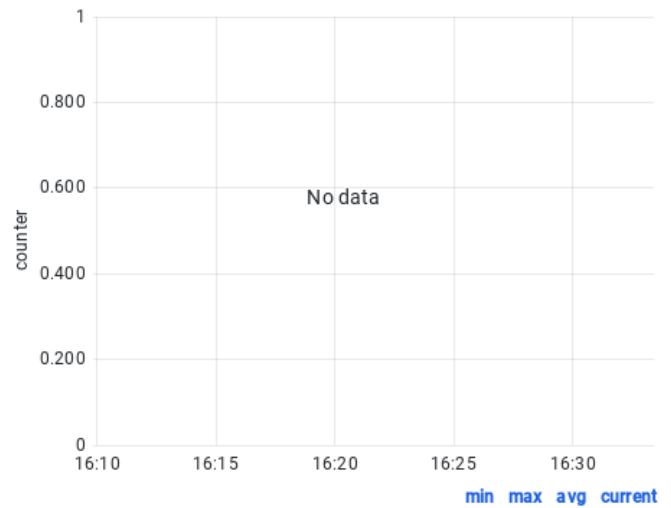
Processes Forks



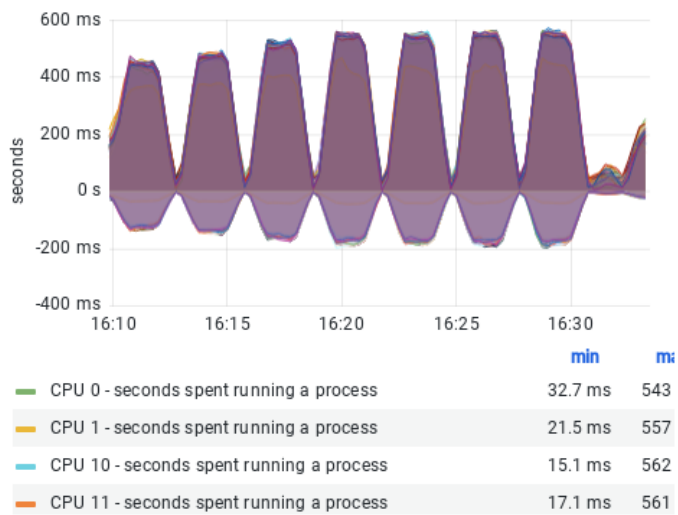
Processes Memory



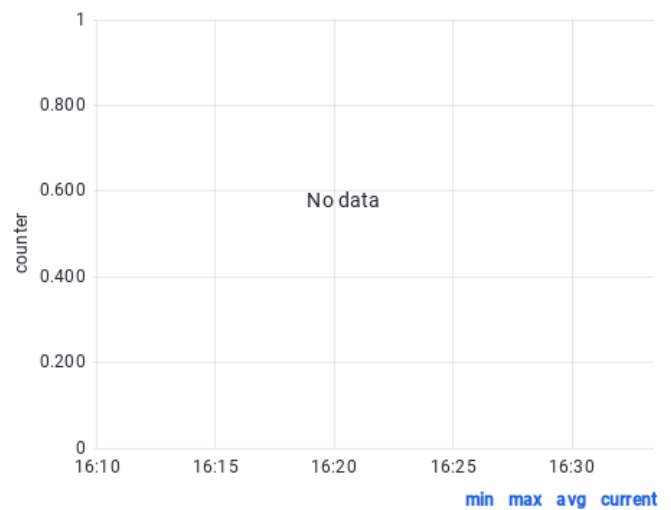
PIDs Number and Limit



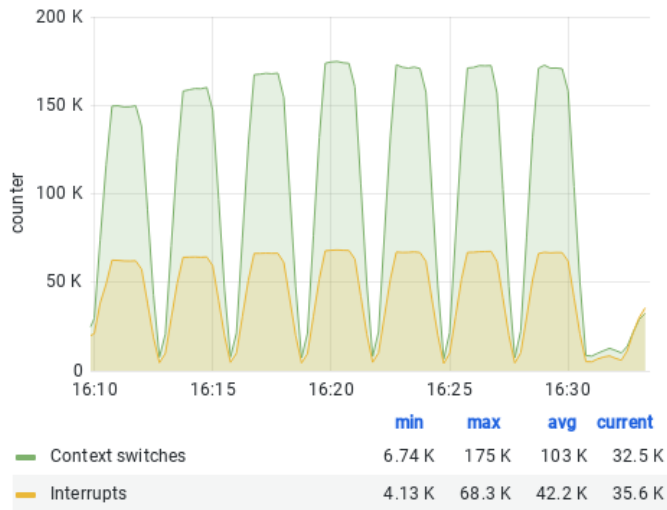
Process schedule stats Running / Waiting



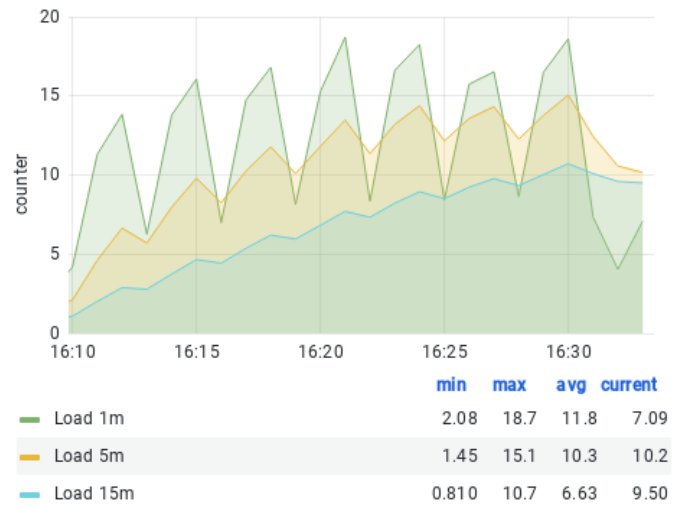
Threads Number and Limit



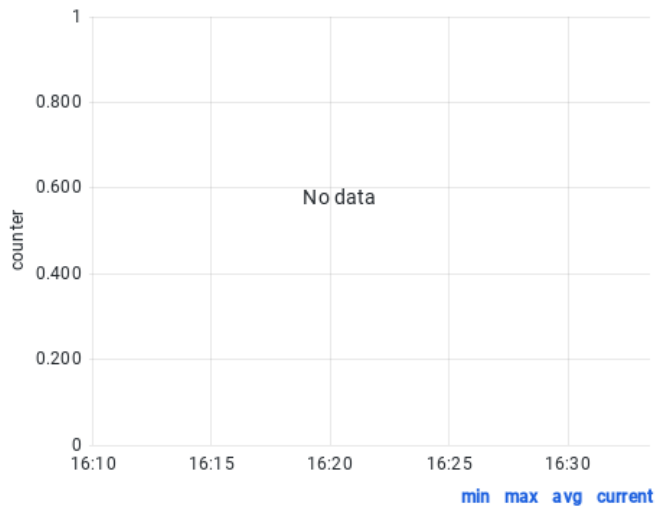
Context Switches / Interrupts



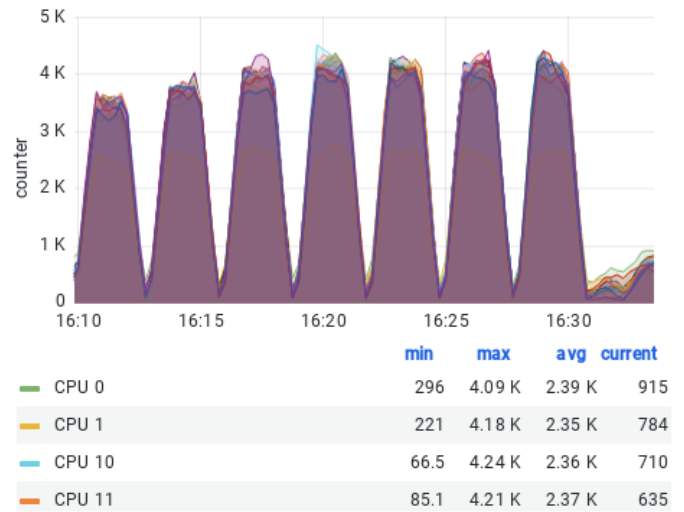
System Load



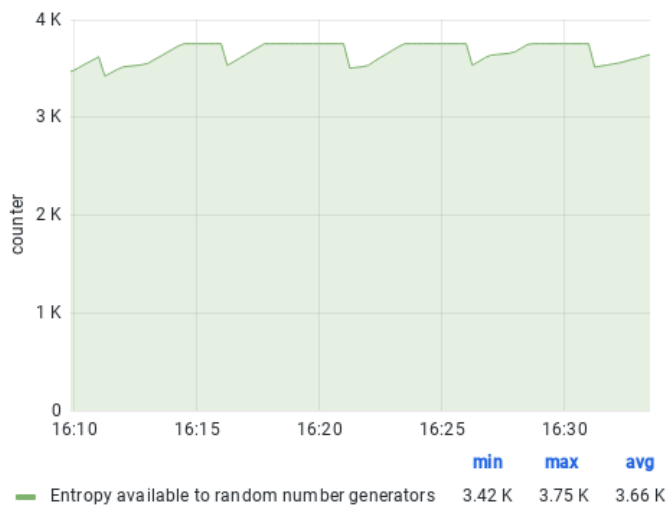
Interrupts Detail



Schedule timeslices executed by each cpu



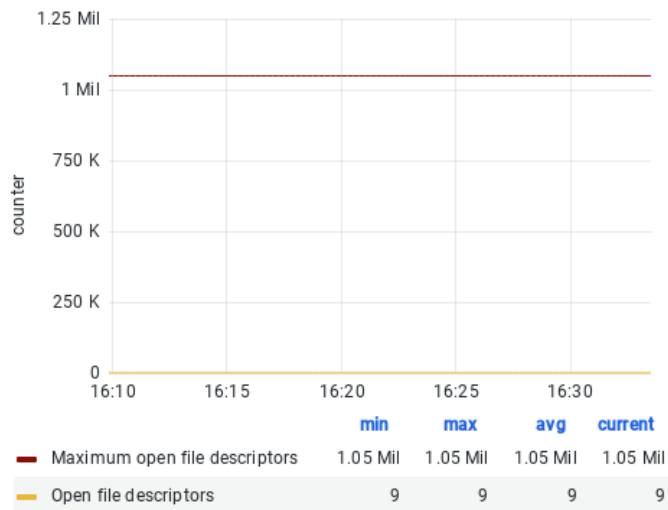
Entropy



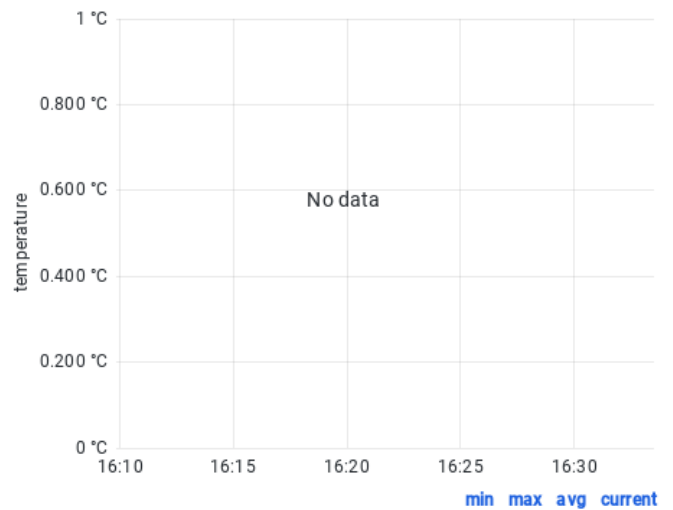
CPU time spent in user and system contexts



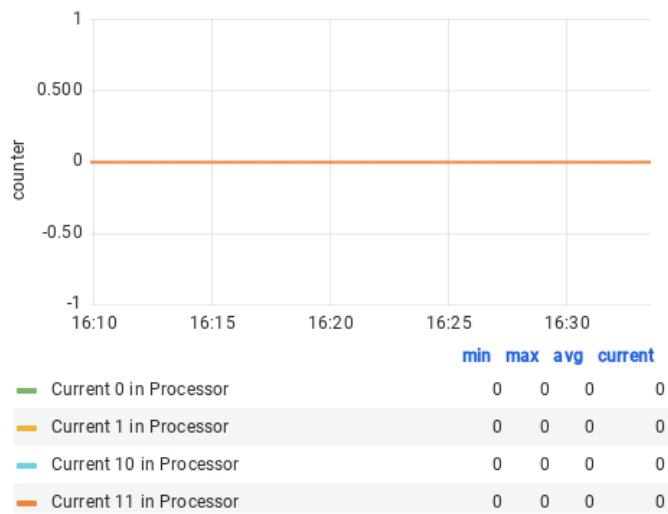
File Descriptors



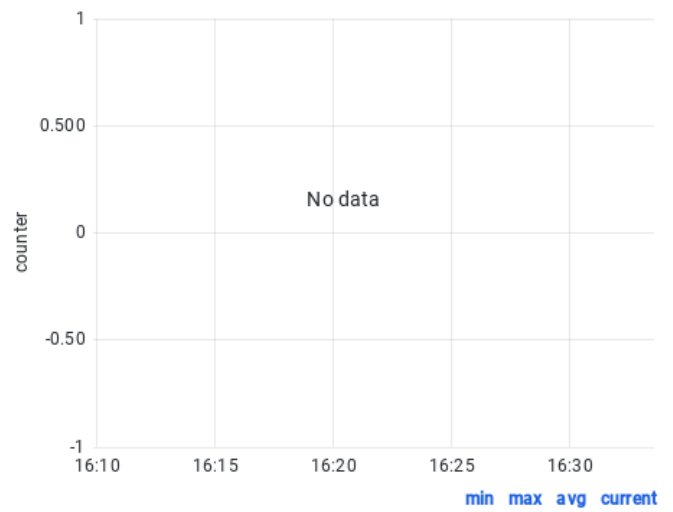
Hardware temperature monitor



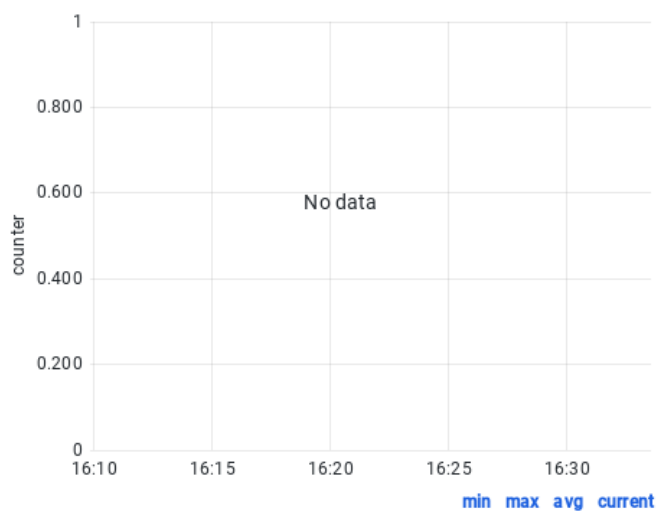
Throttle cooling device



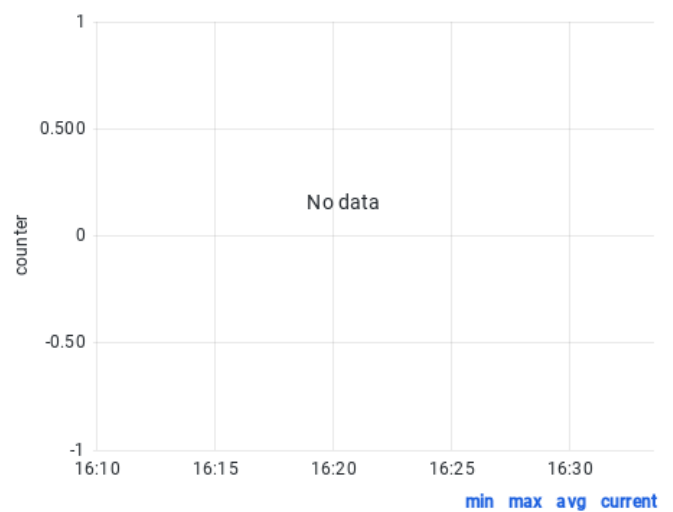
Power supply

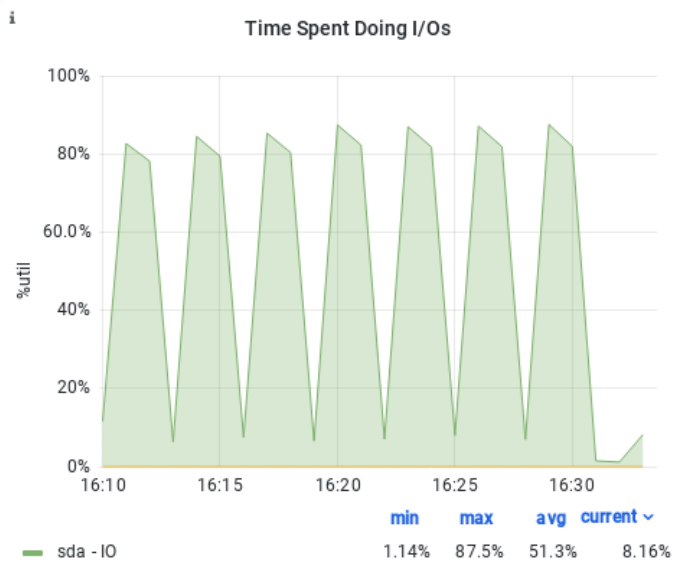
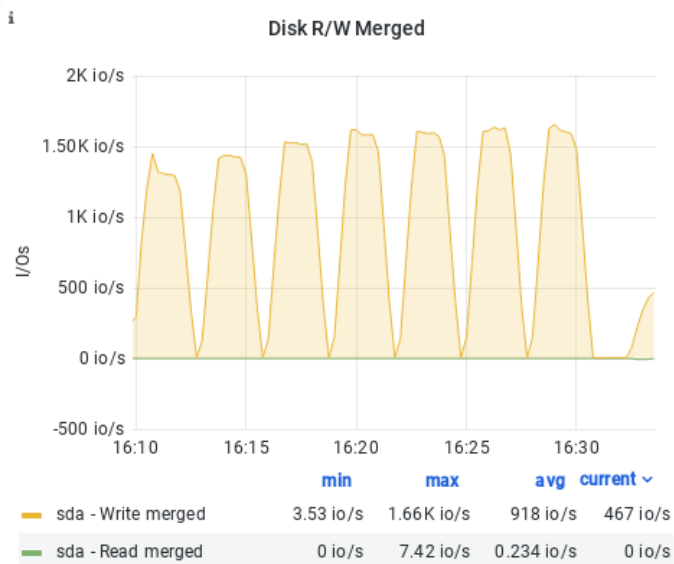
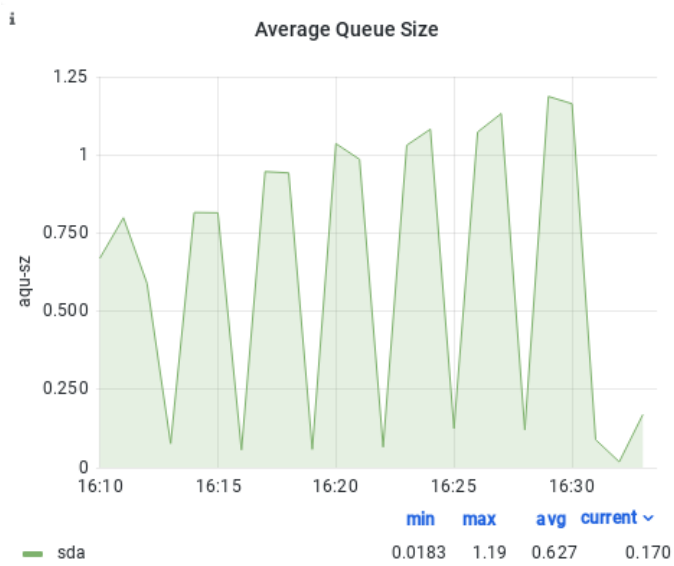
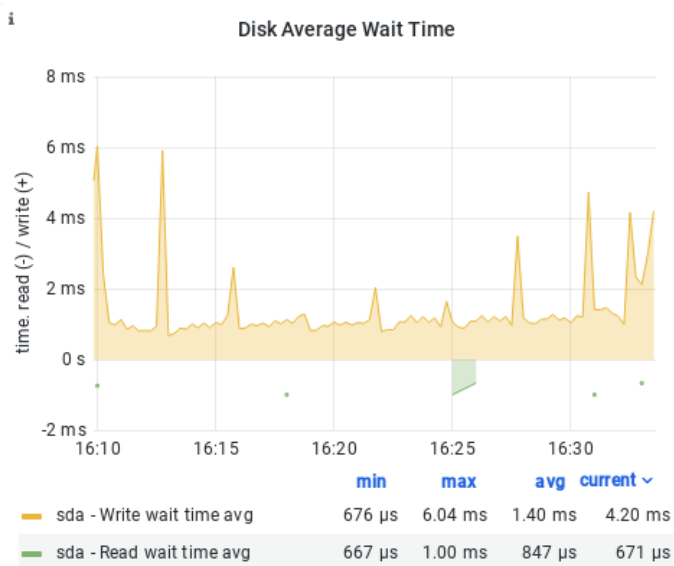
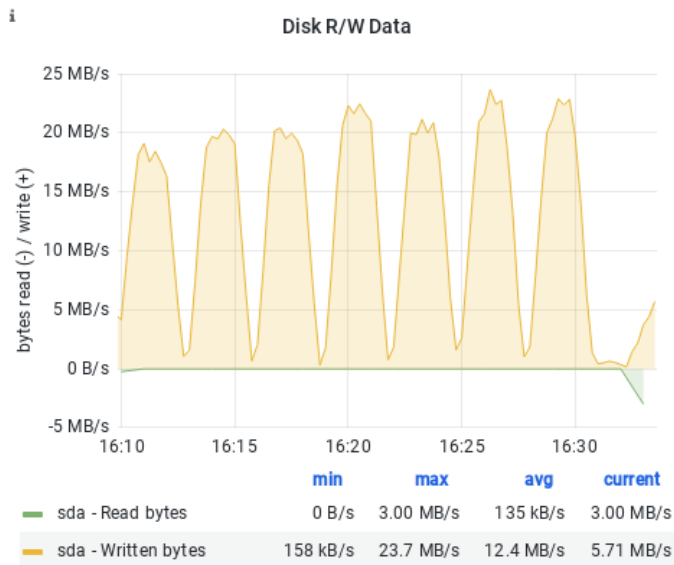
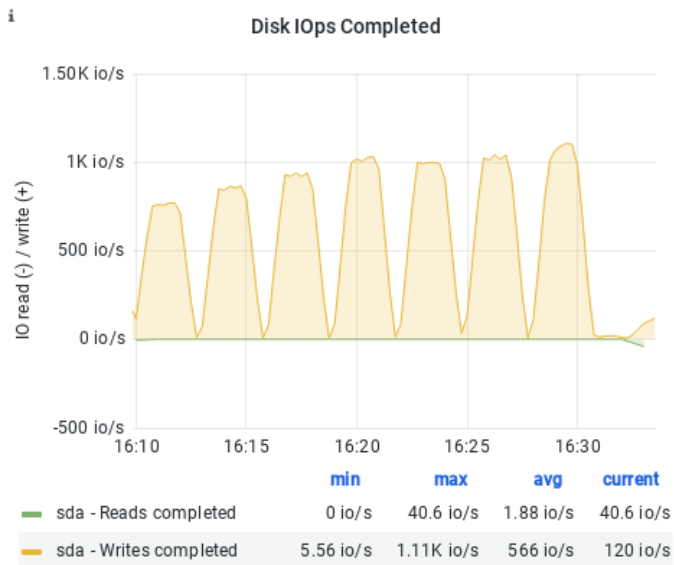


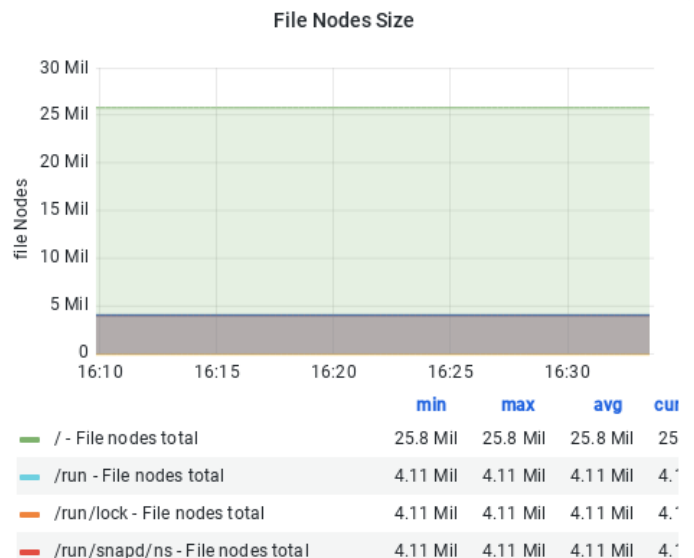
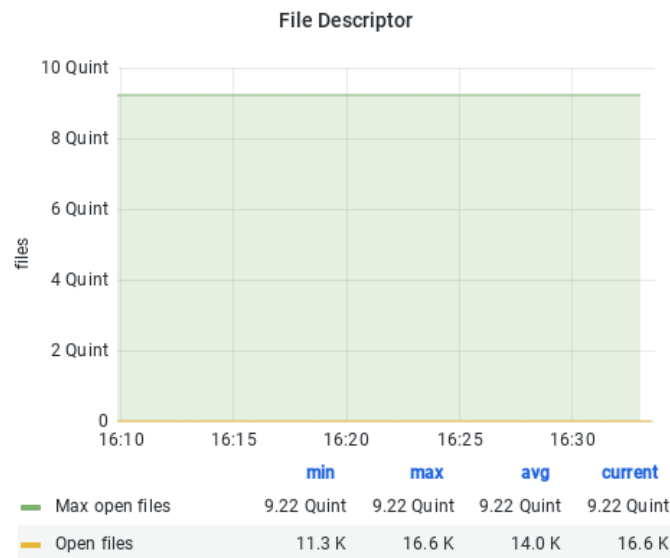
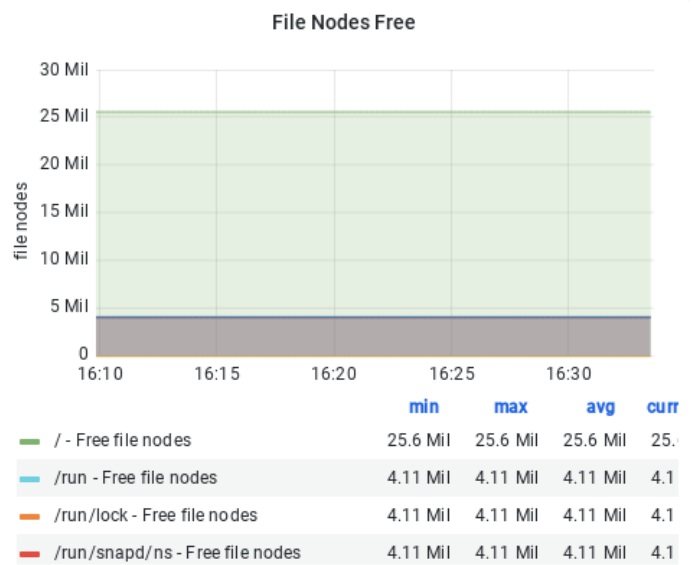
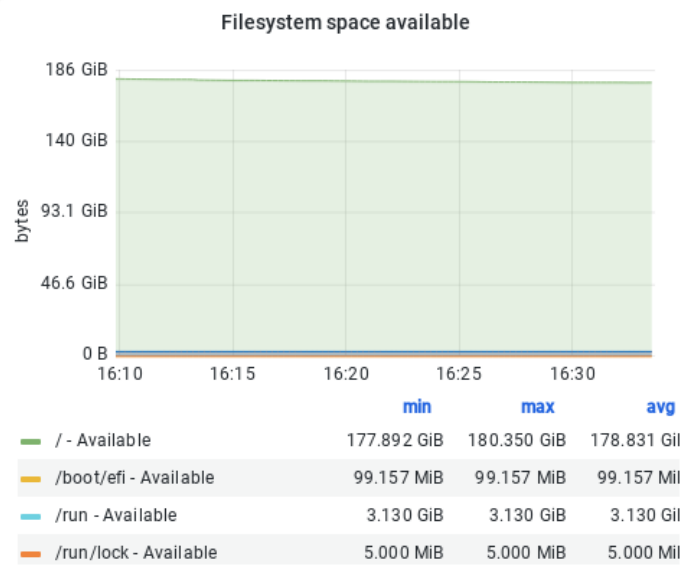
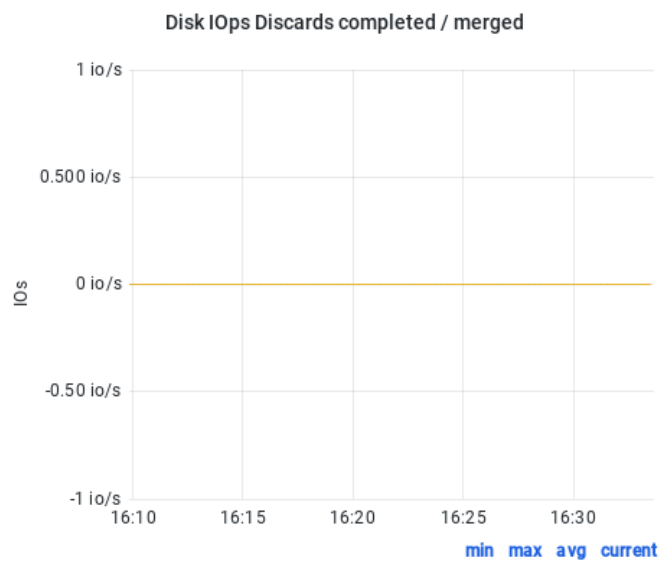
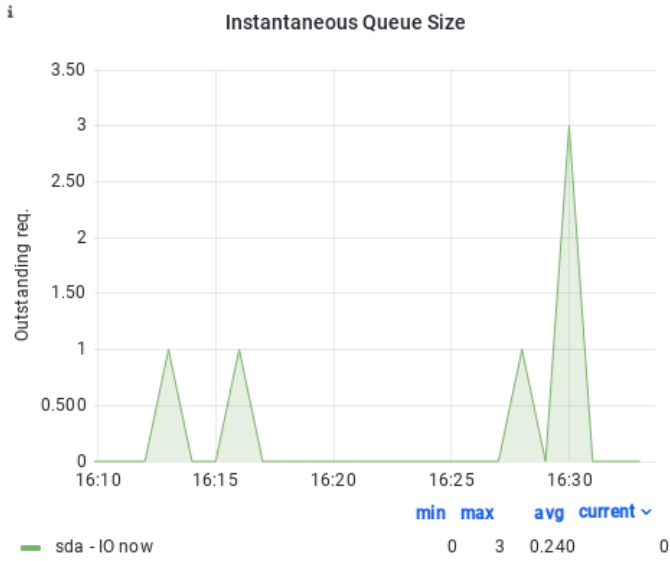
Systemd Sockets



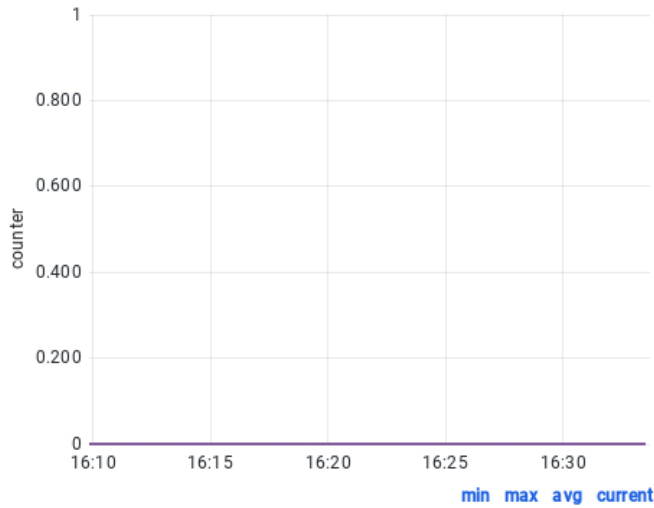
Systemd Units State



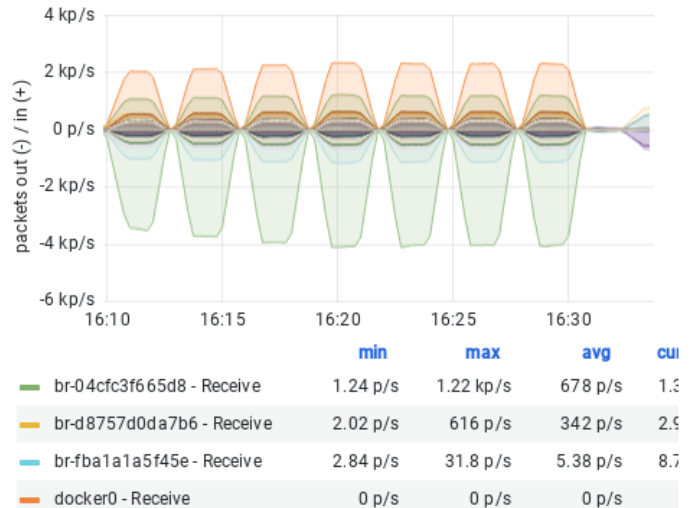




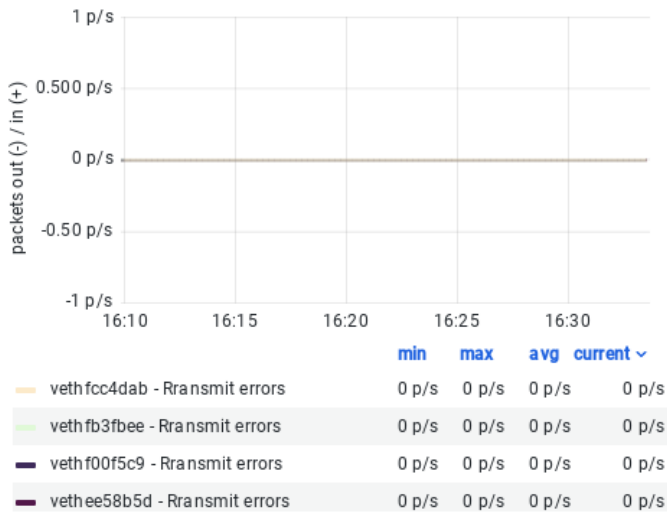
Filesystem in ReadOnly / Error



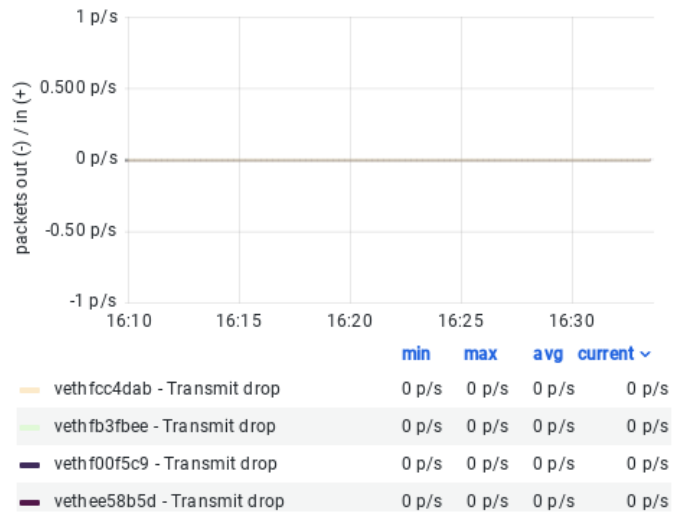
Network Traffic by Packets



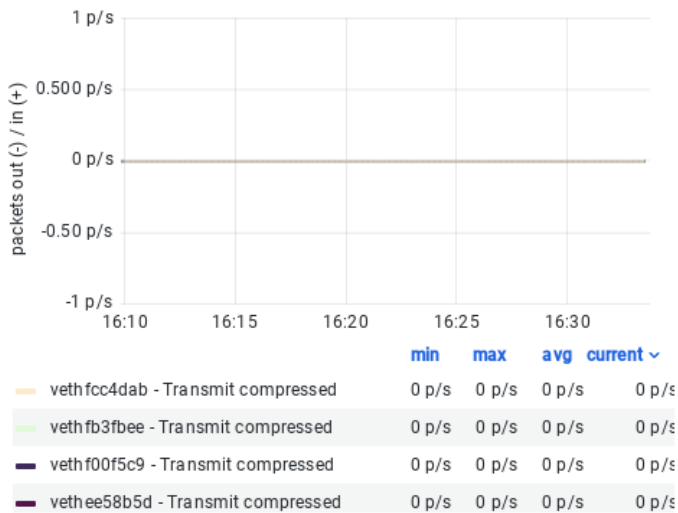
Network Traffic Errors



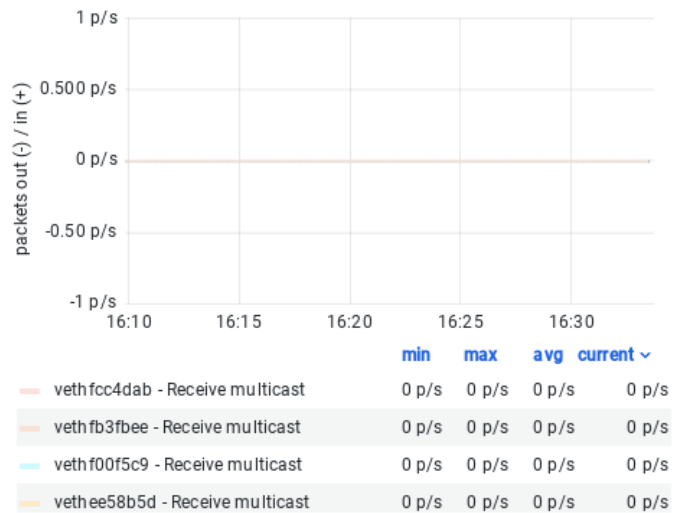
Network Traffic Drop



Network Traffic Compressed



Network Traffic Multicast

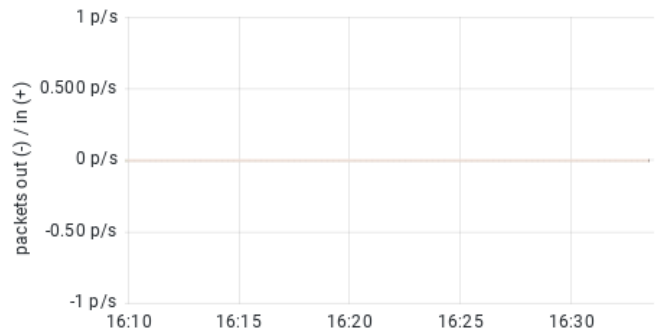


Network Traffic Fifo



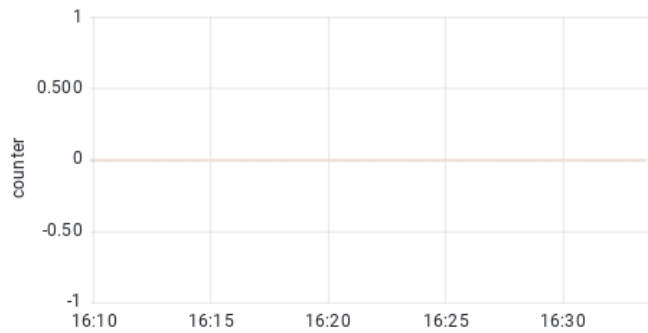
	min	max	avg	current
vethfcc4dab - Transmit fifo	0 p/s	0 p/s	0 p/s	0 p/s
vethfb3fbee - Transmit fifo	0 p/s	0 p/s	0 p/s	0 p/s
vethf00f5c9 - Transmit fifo	0 p/s	0 p/s	0 p/s	0 p/s
vethee58b5d - Transmit fifo	0 p/s	0 p/s	0 p/s	0 p/s

Network Traffic Frame



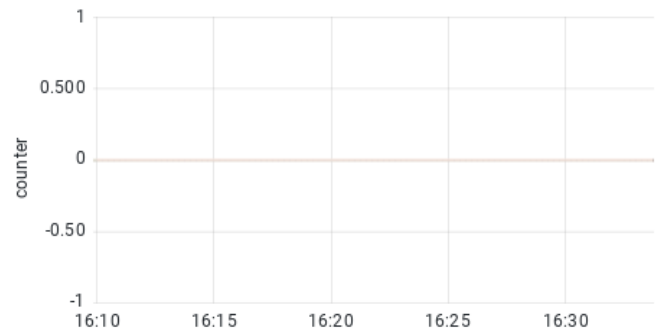
	min	max	avg	current
vethfcc4dab - Receive frame	0 p/s	0 p/s	0 p/s	0 p/s
vethfb3fbee - Receive frame	0 p/s	0 p/s	0 p/s	0 p/s
vethf00f5c9 - Receive frame	0 p/s	0 p/s	0 p/s	0 p/s
vethee58b5d - Receive frame	0 p/s	0 p/s	0 p/s	0 p/s

Network Traffic Carrier



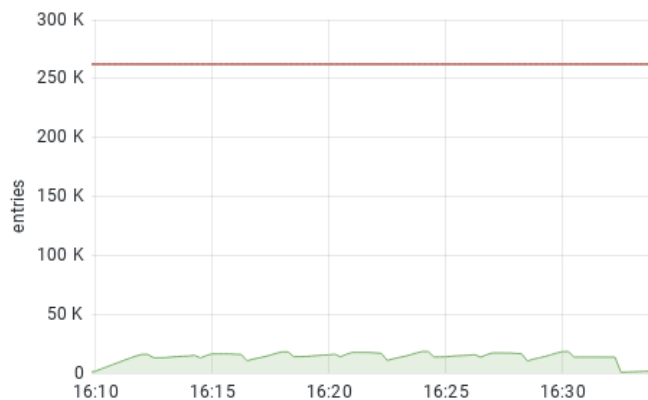
	min	max	avg	current
vethfcc4dab - Statistic transmit_carrier	0	0	0	0
vethfb3fbee - Statistic transmit_carrier	0	0	0	0
vethf00f5c9 - Statistic transmit_carrier	0	0	0	0
vethee58b5d - Statistic transmit_carrier	0	0	0	0

Network Traffic Colls



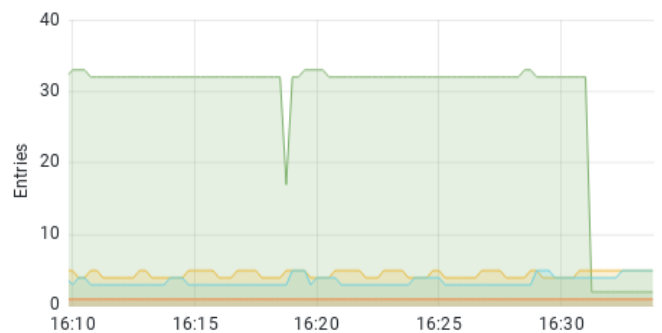
	min	max	avg	current
vethfcc4dab - Transmit colls	0	0	0	0
vethfb3fbee - Transmit colls	0	0	0	0
vethf00f5c9 - Transmit colls	0	0	0	0
vethee58b5d - Transmit colls	0	0	0	0

NF Contrack



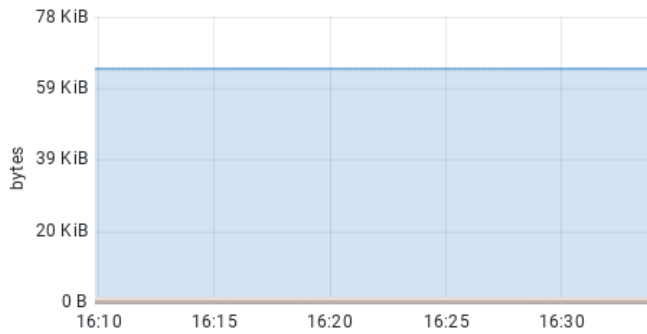
	min	max	avg	current
NF conntrack entries	631	18.3 K	13.4 K	1.68 K
NF conntrack limit	262 K	262 K	262 K	262 K

ARP Entries



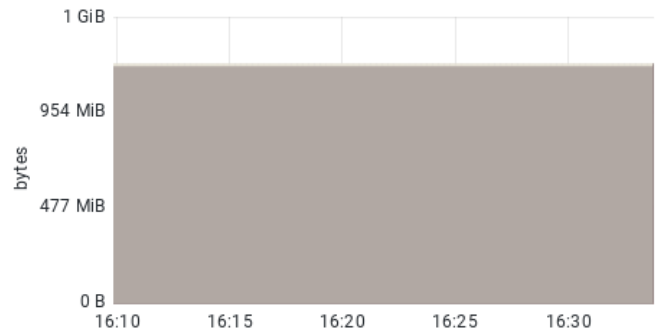
	min	max	avg	current
br-04cfc3f665d8 - ARP entries	2	33	28.5	2
br-d8757d0da7b6 - ARP entries	4	5	4.51	5
br-fba1a1a5f45e - ARP entries	3	5	3.52	5
ens4 - ARP entries	1	1	1	1

MTU



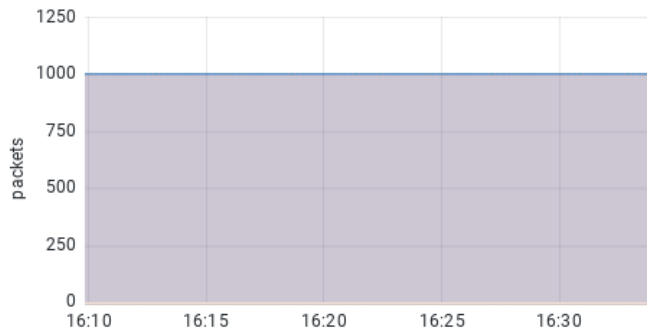
	min	max	avg	current
br-04cfc3f665d8 - Bytes	1.5 KiB	1.5 KiB	1.5 KiB	1.5 KiB
br-d8757d0da7b6 - Bytes	1.5 KiB	1.5 KiB	1.5 KiB	1.5 KiB
br-fba1a1a5f45e - Bytes	1.5 KiB	1.5 KiB	1.5 KiB	1.5 KiB
docker0 - Bytes	1.5 KiB	1.5 KiB	1.5 KiB	1.5 KiB

Speed



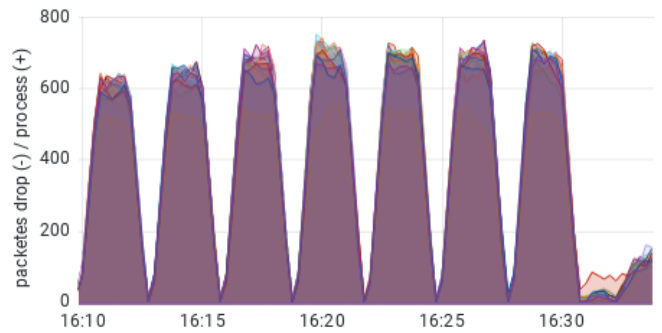
	min	max	avg	current
br-04cfc3f665d8 - Speed	1.2 GiB	1.2 GiB	1.2 GiB	1.2 GiB
br-d8757d0da7b6 - Speed	1.2 GiB	1.2 GiB	1.2 GiB	1.2 GiB
br-fba1a1a5f45e - Speed	1.2 GiB	1.2 GiB	1.2 GiB	1.2 GiB
docker0 - Speed	-122.1 KiB	-122.1 KiB	-122.1 KiB	-122.1 KiB

Queue Length



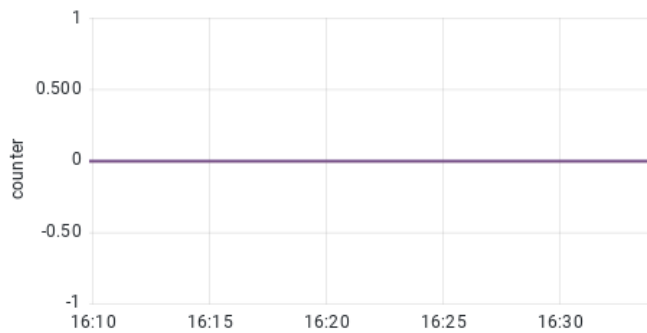
	min	max	avg	current
br-04cfc3f665d8 - Interface transmit queue length	0	0	0	0
br-d8757d0da7b6 - Interface transmit queue length	0	0	0	0
br-fba1a1a5f45e - Interface transmit queue length	0	0	0	0
docker0 - Interface transmit queue length	0	0	0	0

Softnet Packets



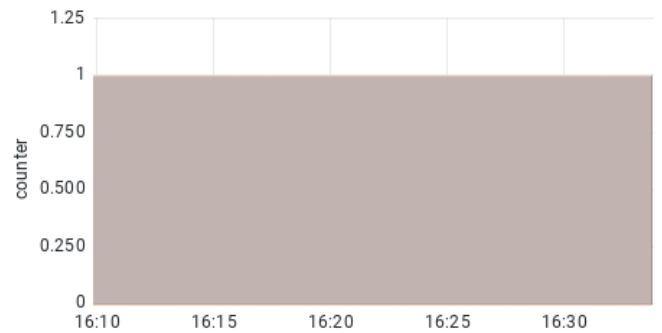
	min	max	avg	current
CPU 3 - Processed	2.69	729	387	157
CPU 20 - Processed	5.73	721	395	153
CPU 10 - Processed	1.02	715	394	142
CPU 6 - Processed	2.04	724	392	141

Softnet Out of Quota



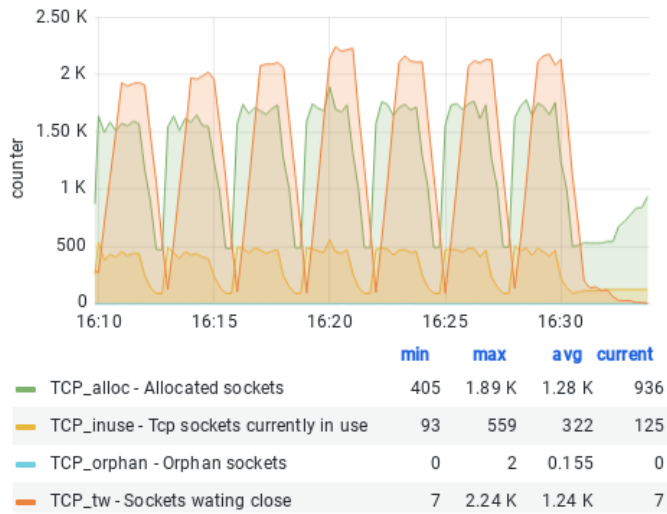
	min	max	avg	current
CPU 9 - Squeezed	0	0	0	0
CPU 8 - Squeezed	0	0	0	0
CPU 7 - Squeezed	0	0	0	0
CPU 6 - Squeezed	0	0	0	0

Network Operational Status

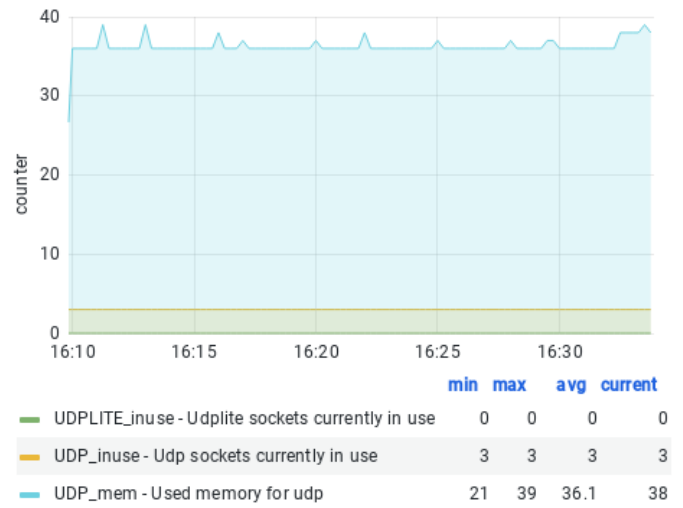


	min	max	avg	current
vethfcc4dab - Physical link state	1	1	1	1
vethfb3fbee - Physical link state	1	1	1	1
vethf00f5c9 - Physical link state	1	1	1	1
vethee58b5d - Physical link state	1	1	1	1

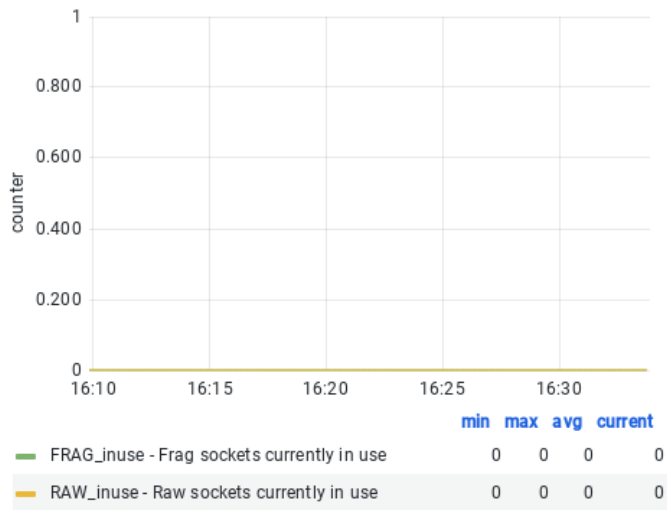
Sockstat TCP



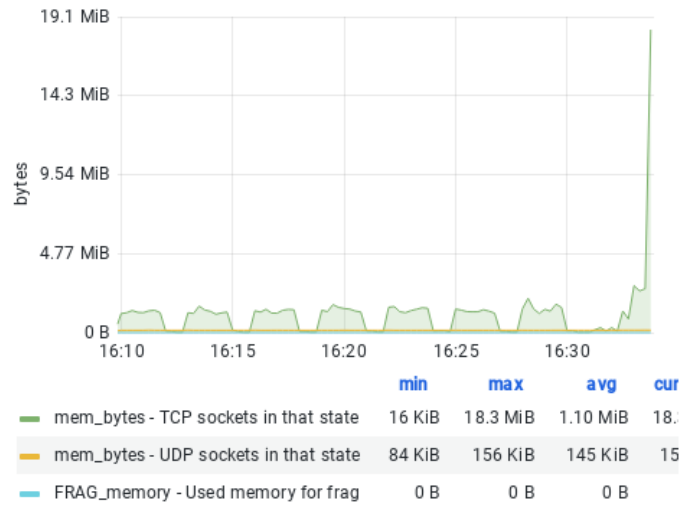
Sockstat UDP



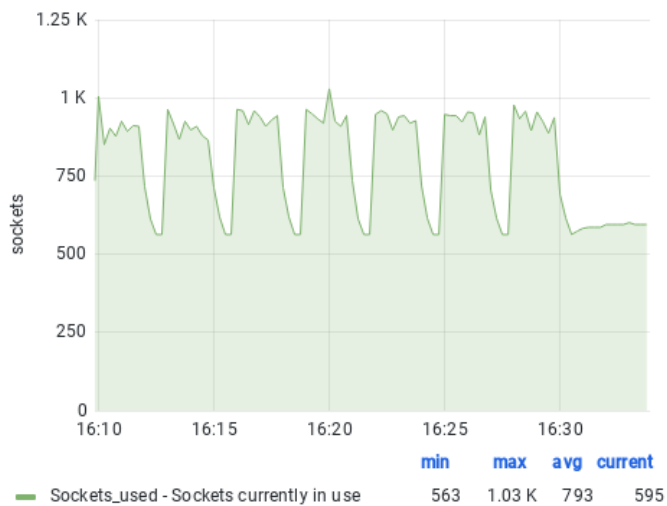
Sockstat FRAG / RAW



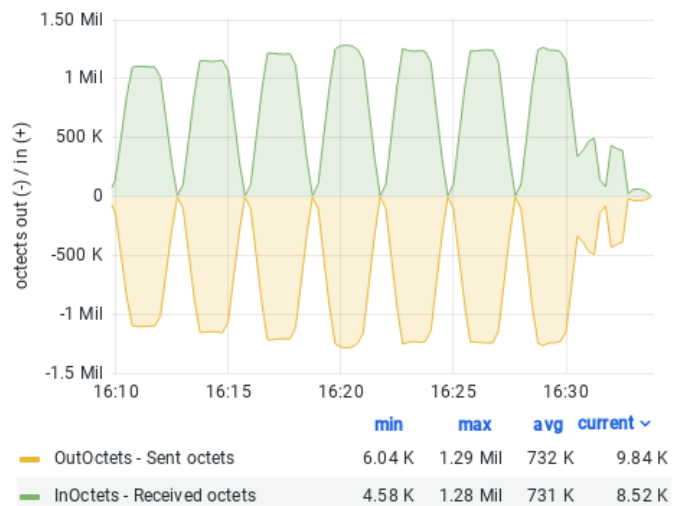
Sockstat Memory Size



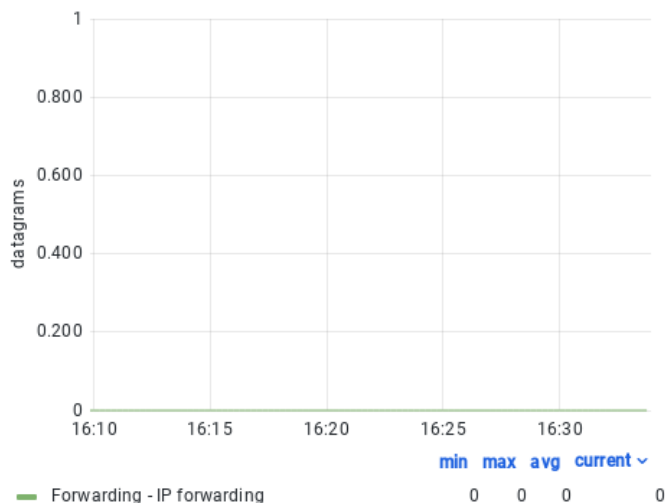
Sockstat Used



Netstat IP In / Out Octets



Netstat IP Forwarding



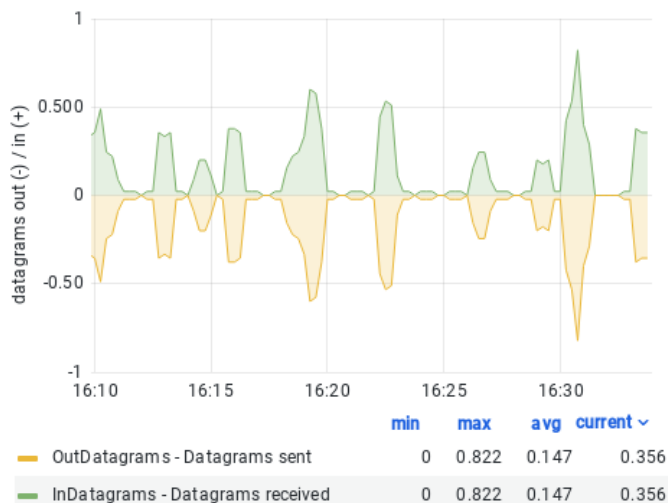
ICMP In / Out



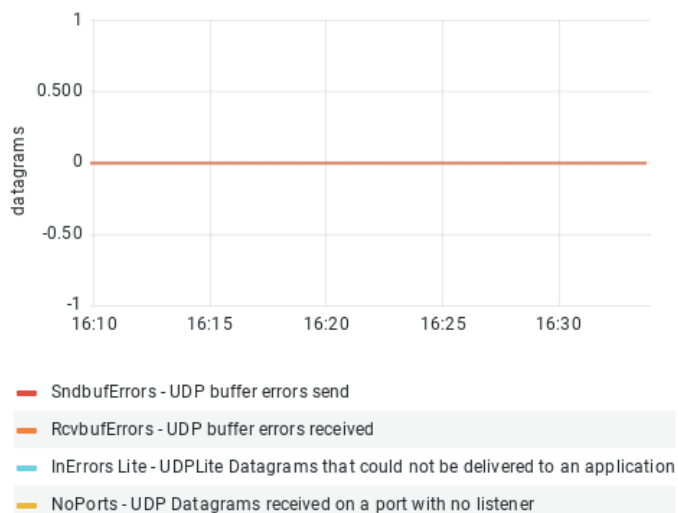
ICMP Errors



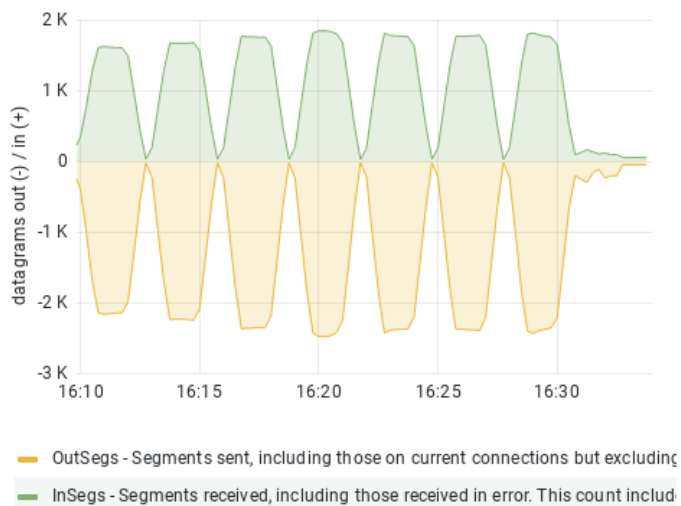
UDP In / Out



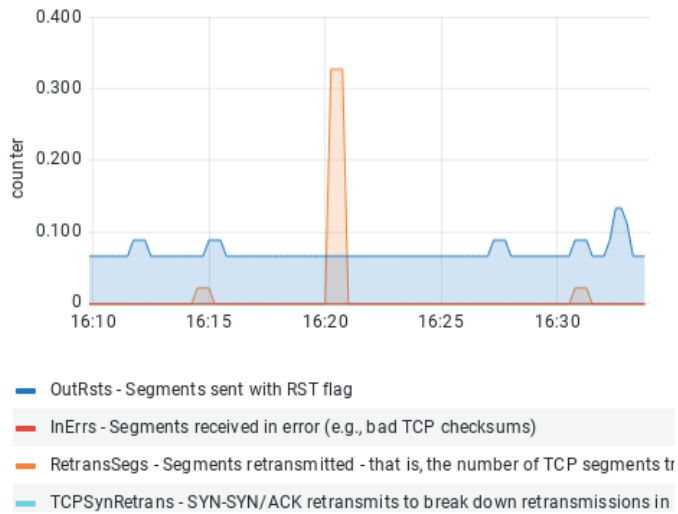
UDP Errors



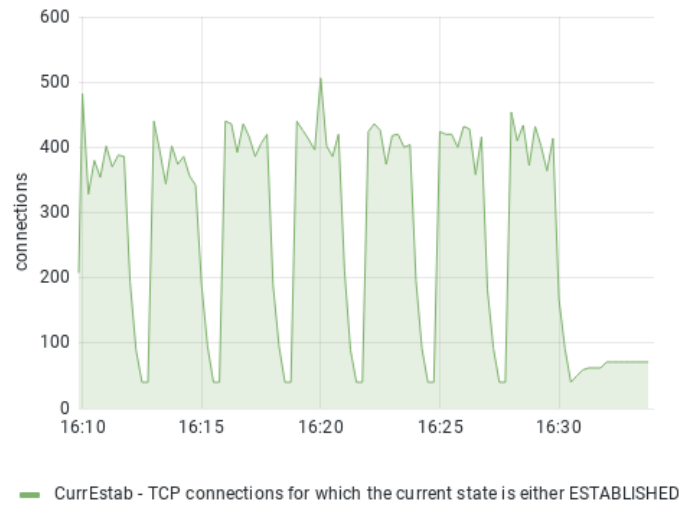
TCP In / Out



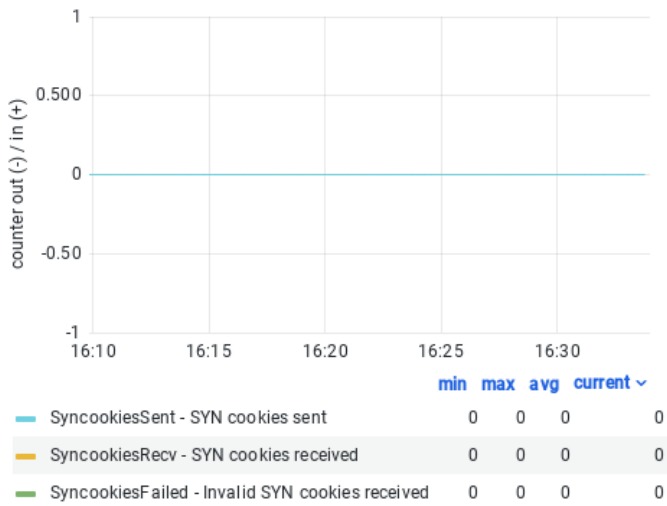
TCP Errors



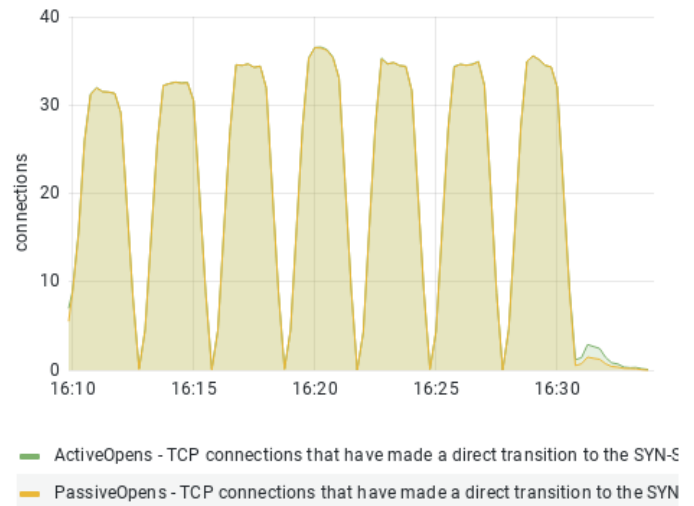
TCP Connections



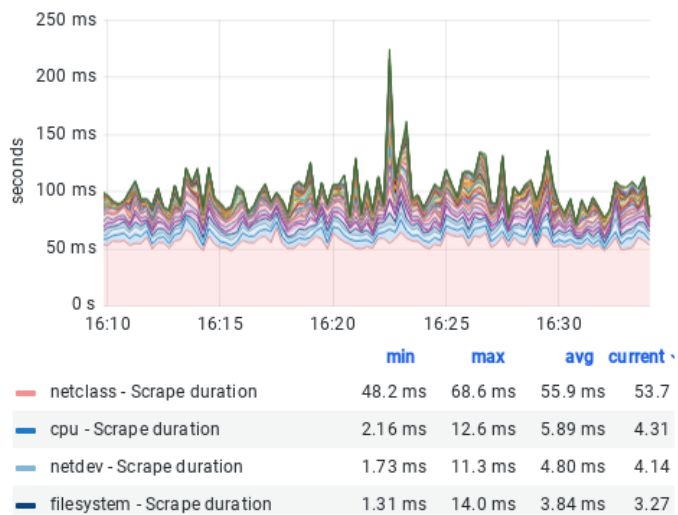
TCP SynCookie



TCP Direct Transition



Node Exporter Scrape Time



Node Exporter Scrape

