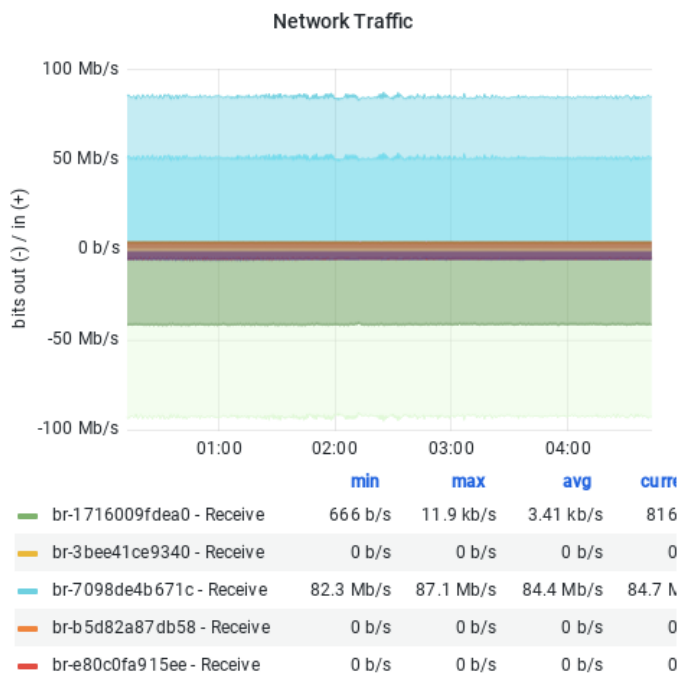
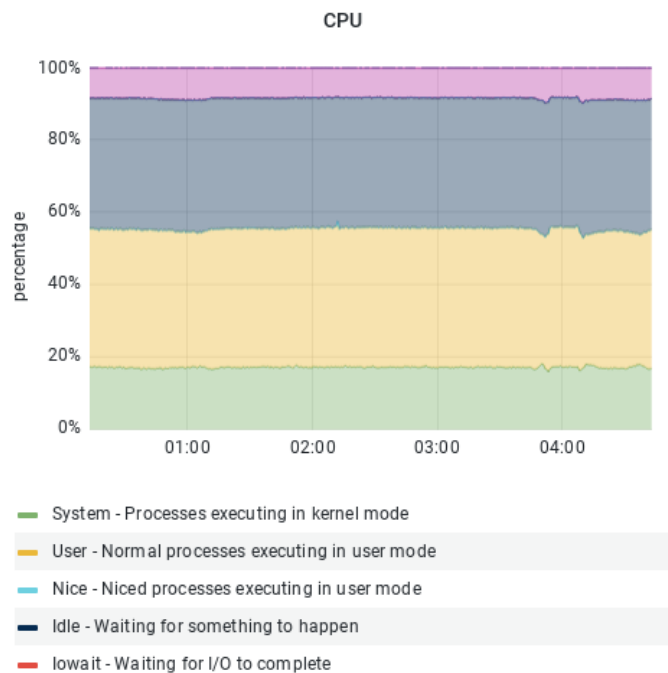
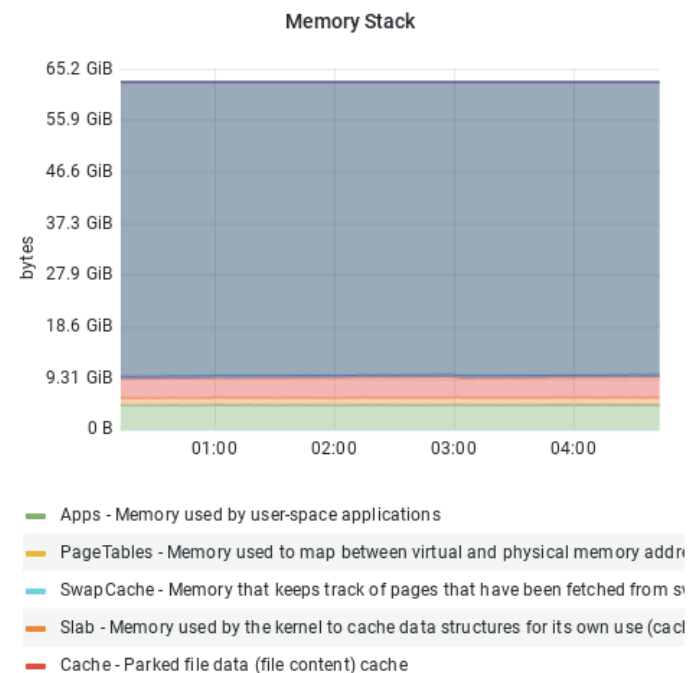
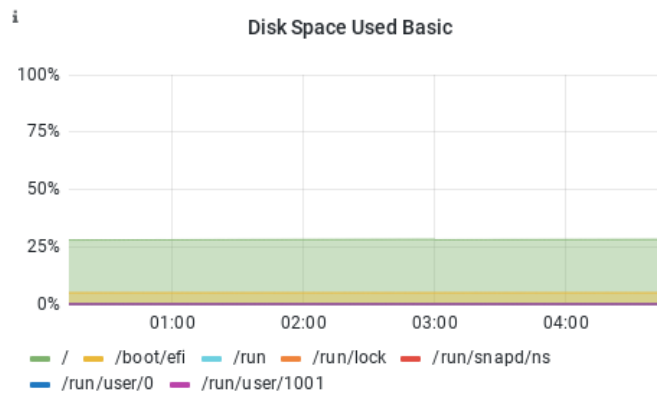


Host Metrics

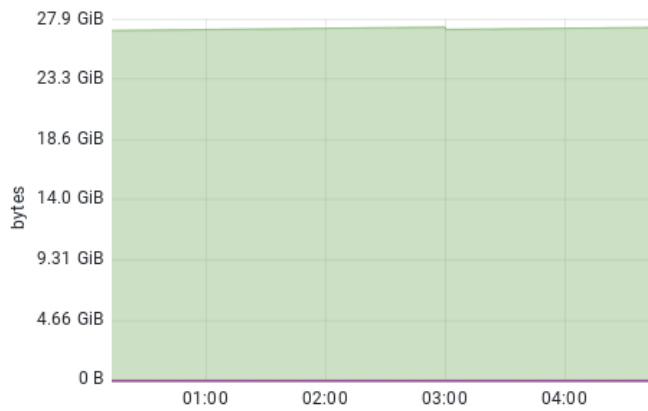
The dashboard visualizes host metrics collected by node_exporter. (based on: <https://grafana.com/grafana/dashboards/1860>)

Fri May 6 00:12:55 UTC 2022
to
Fri May 6 04:43:15 UTC 2022



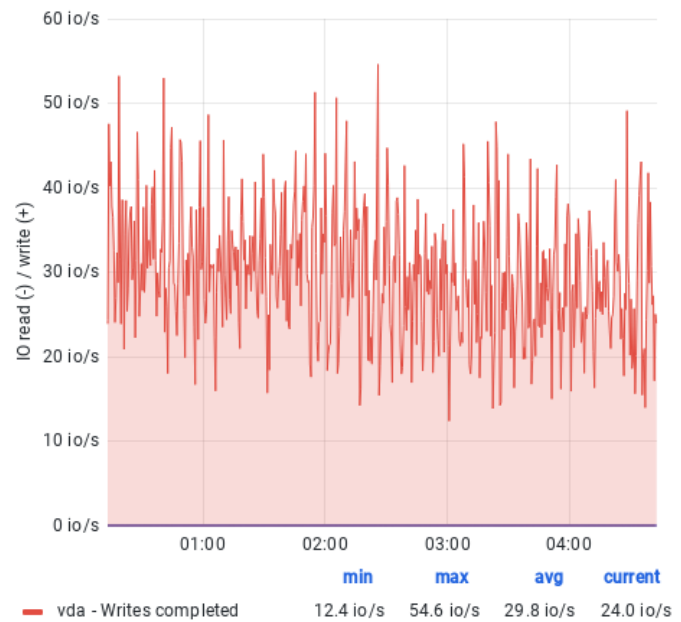


Disk Space Used



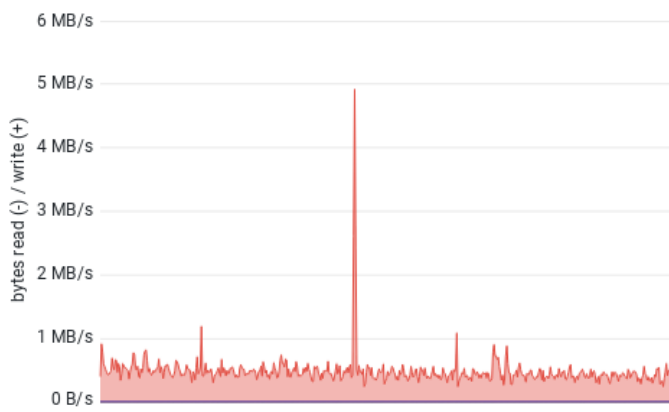
	min	max	avg	current ^
/run/lock	0 B	0 B	0 B	0 B
/run/user/0	0 B	0 B	0 B	0 B
/run/user/1001	0 B	0 B	0 B	0 B
/run	3.711 MiB	3.715 MiB	3.711 MiB	3.711 MiB
/run/snapd/ns	3.711 MiB	3.715 MiB	3.711 MiB	3.711 MiB

Disk IOps



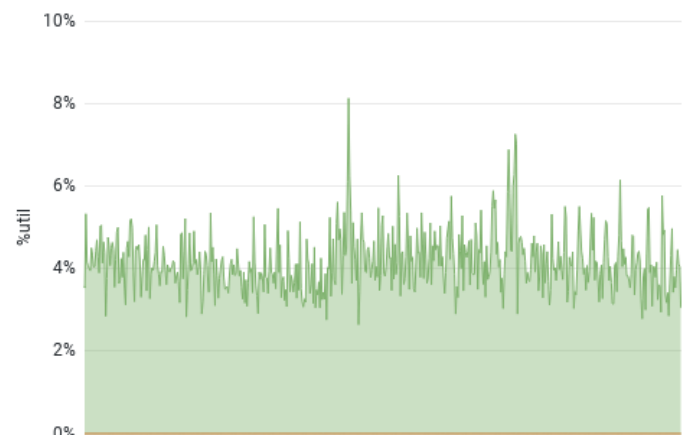
	min	max	avg	current
vda - Writes completed	12.4 io/s	54.6 io/s	29.8 io/s	24.0 io/s

I/O Usage Read / Write



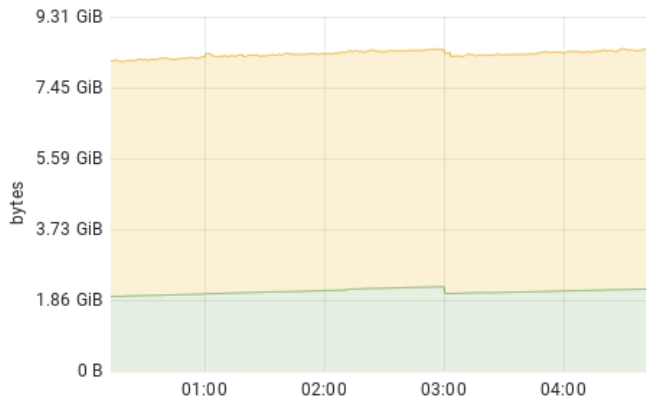
	min	max	avg
vda - Successfully read bytes	0 B/s	0 B/s	0 B/s
vdb - Successfully read bytes	0 B/s	0 B/s	0 B/s
vdc - Successfully read bytes	0 B/s	0 B/s	0 B/s
vdd - Successfully read bytes	0 B/s	0 B/s	0 B/s
vda - Successfully written bytes	236.915 kB/s	4.923 MB/s	475.769 kB/s

I/O Utilization



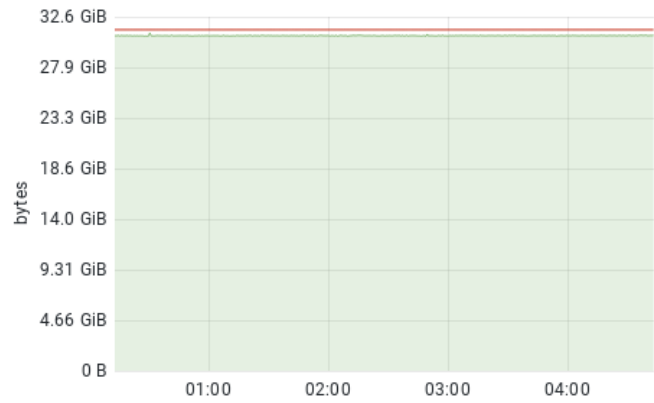
	min	max	avg	current
vda	2.640%	8.124%	4.156%	3.049%
vdb	0%	0%	0%	0%
vdc	0%	0%	0%	0%
vdd	0%	0%	0%	0%

Memory Active / Inactive



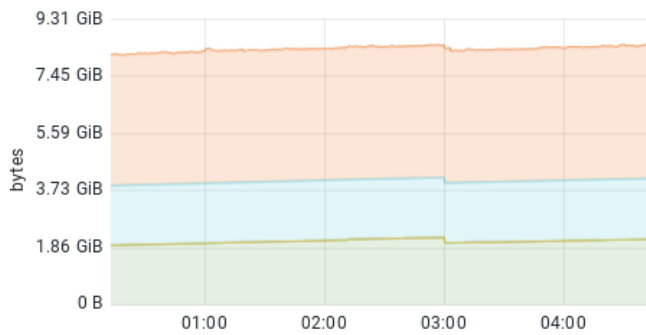
— Inactive - Memory which has been less recently used. It is more eligible to be re
 — Active - Memory that has been used more recently and usually not reclaimed u

Memory Committed



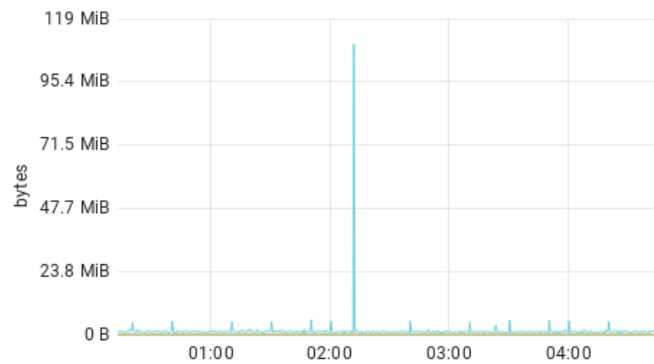
— Committed_AS - Amount of memory presently allocated on the system
 — CommitLimit - Amount of memory currently available to be allocated on the sy

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



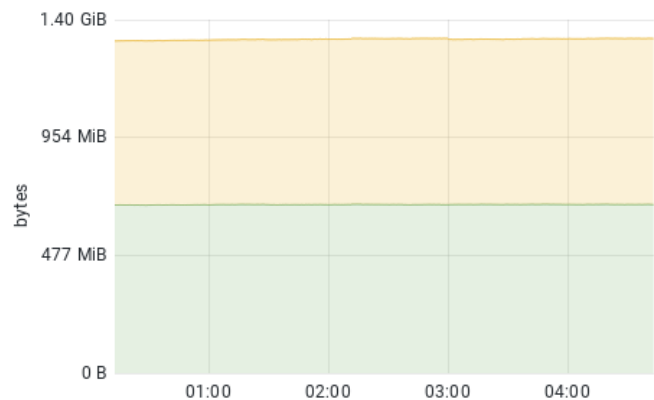
— Writeback - Memory which is actively being written back to disk
 — WritebackTmp - Memory used by FUSE for temporary writeback buffers
 — Dirty - Memory which is waiting to get written back to the disk 132.

Memory Shared and Mapped



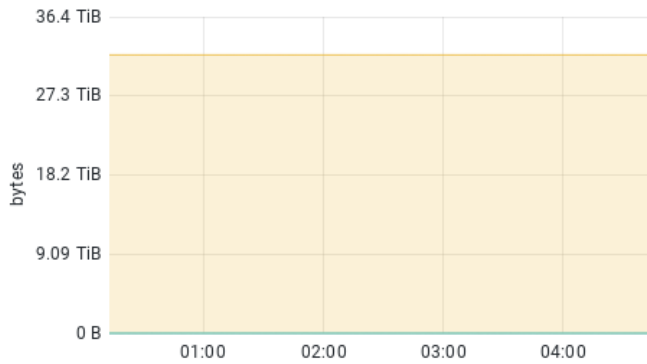
— Mapped - Used memory in mapped pages files which have been mmaped, such
 — Shmem - Used shared memory (shared between several processes, thus includ
 — ShmemHugePages - Memory used by shared memory (shmem) and tmpfs all
 — ShmemPmdMapped - Amount of shared (shmem/tmpfs) memory backed by

Memory Slab



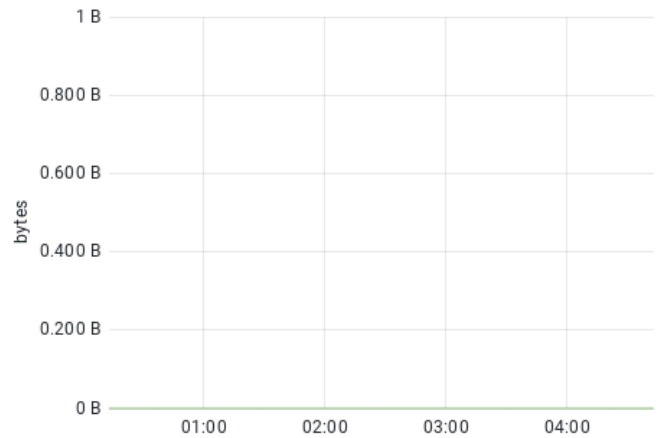
— SUnreclaim - Part of Slab, that cannot be reclaimed on memory pressure 67
 — SReclaimable - Part of Slab, that might be reclaimed, such as caches 66

Memory Vmalloc



VmallocChunk - Largest contiguous block of vmalloc area which is free	
VmallocTotal - Total size of vmalloc memory area	32.0
VmallocUsed - Amount of vmalloc area which is used	65.8

Memory Bounce



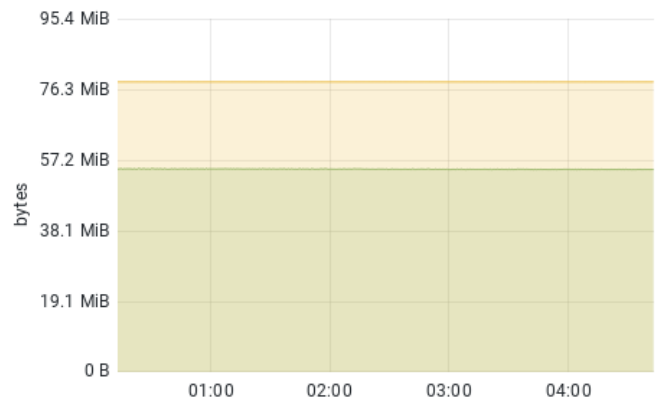
Bounce - Memory used for block device bounce buffers	0 B	0 B	0 B
--	-----	-----	-----

Memory Anonymous



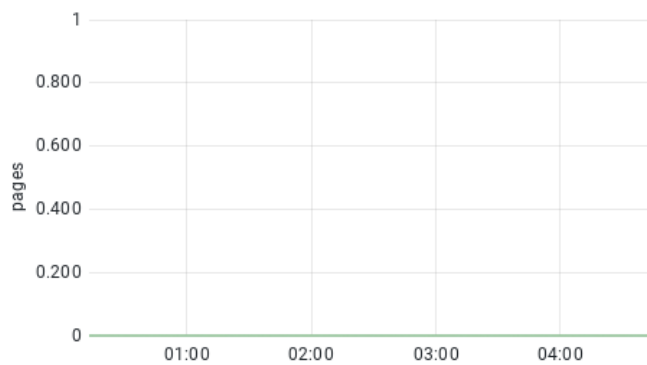
AnonHugePages - Memory in anonymous huge pages	34.00 MiB	114.00
AnonPages - Memory in user pages not backed by files	4.22 GiB	4.39

Memory Kernel / CPU



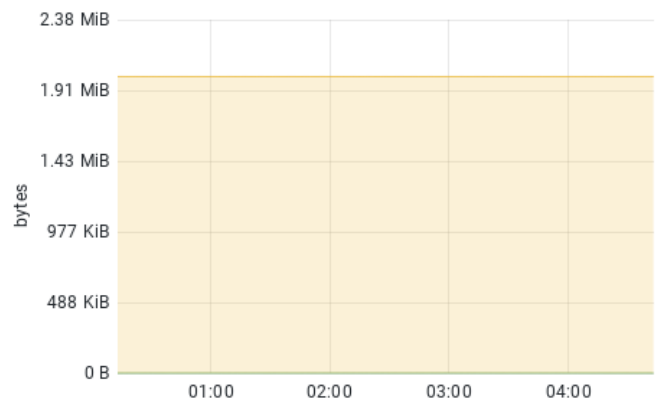
KernelStack - Kernel memory stack. This is not reclaimable	54.6
PerCPU - Per CPU memory allocated dynamically by loadable modules	78.3

Memory HugePages Counter



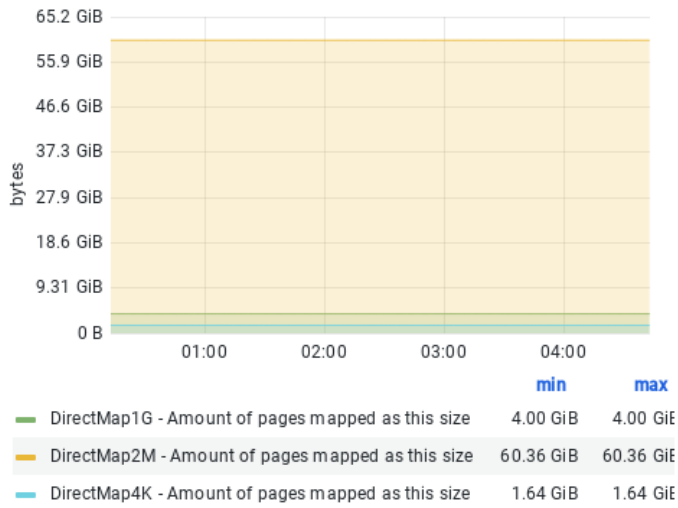
HugePages_Free - Huge pages in the pool that are not yet allocated	
HugePages_Rsvd - Huge pages for which a commitment to allocate from the pool has been made	
HugePages_Surp - Huge pages in the pool above the value in /proc/sys/vm/nr_hugepages	

Memory HugePages Size

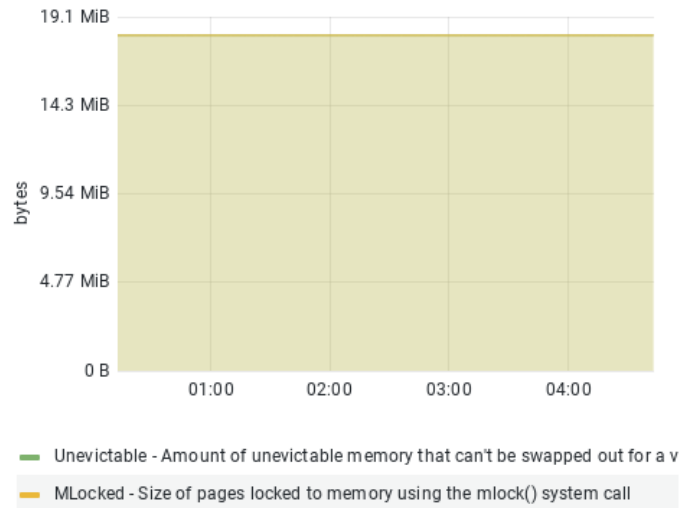


HugePages - Total size of the pool of huge pages	0 B	0 B
Hugepagesize - Huge Page size	2.00 MiB	2.00 MiB

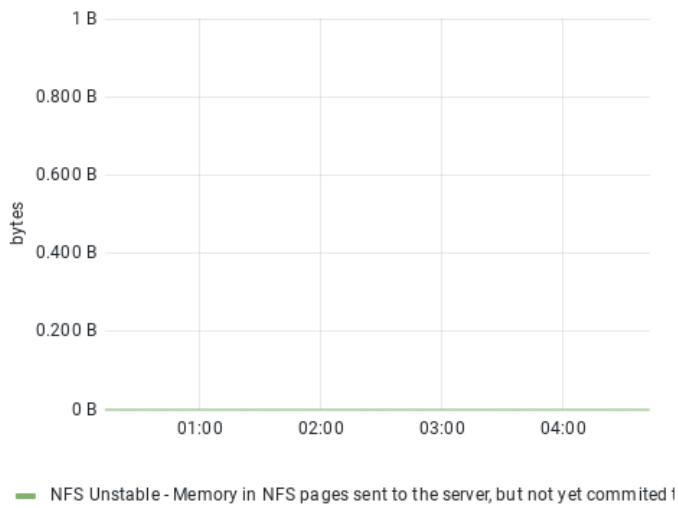
Memory DirectMap



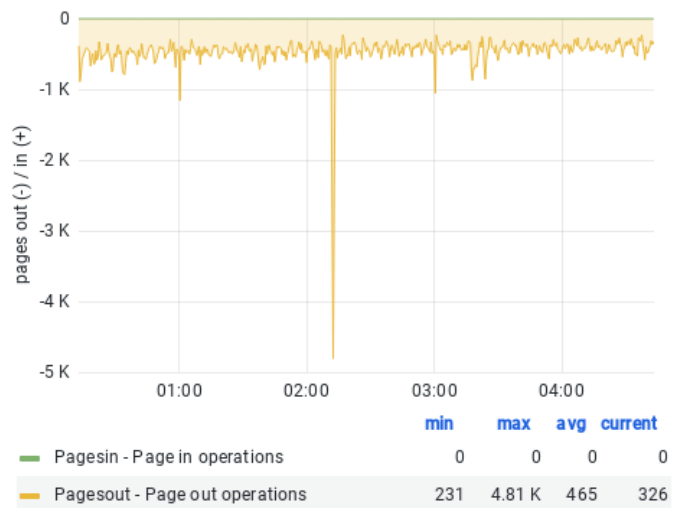
Memory Unevictable and MLocked



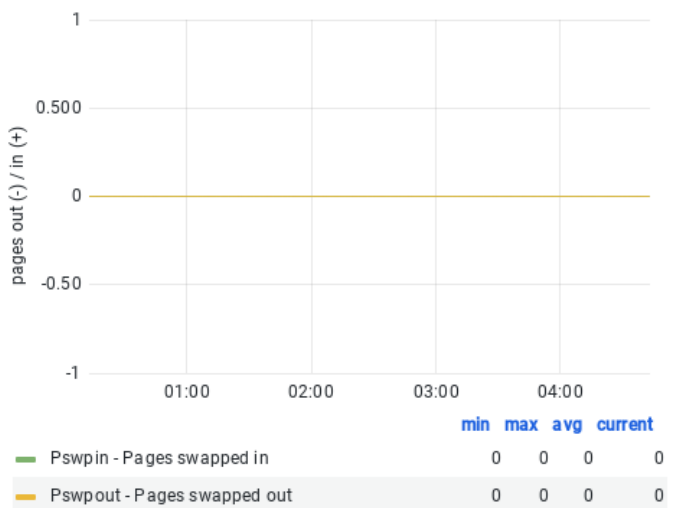
Memory NFS



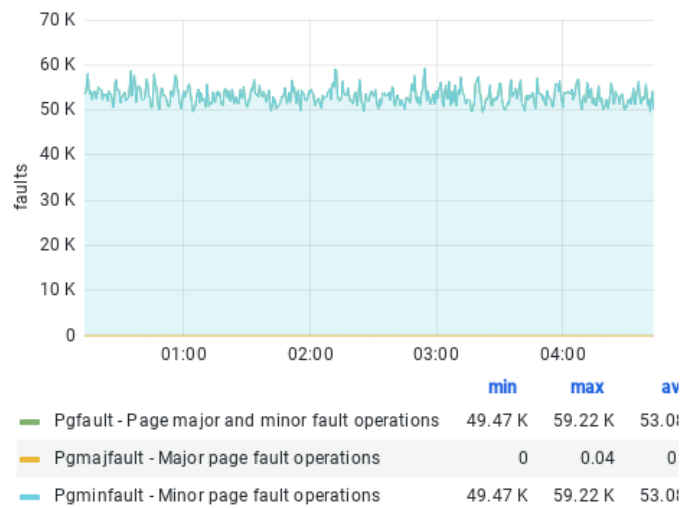
Memory Pages In / Out



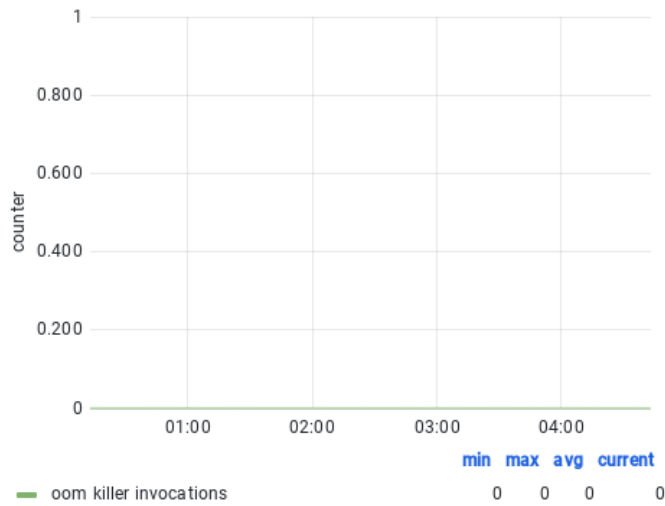
Memory Pages Swap In / Out



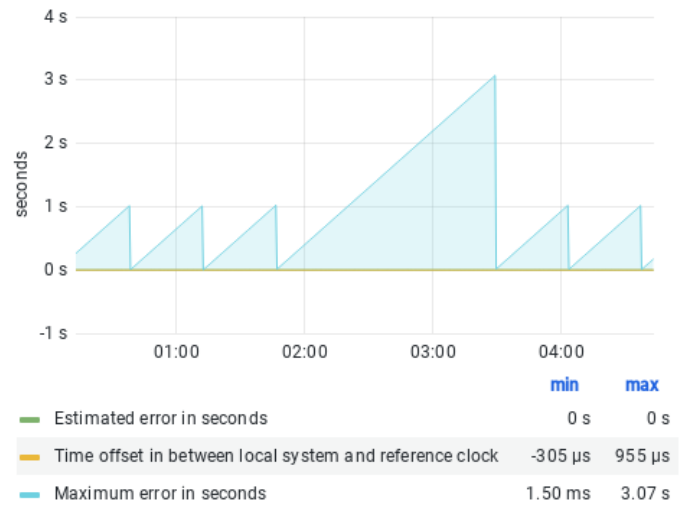
Memory Page Faults



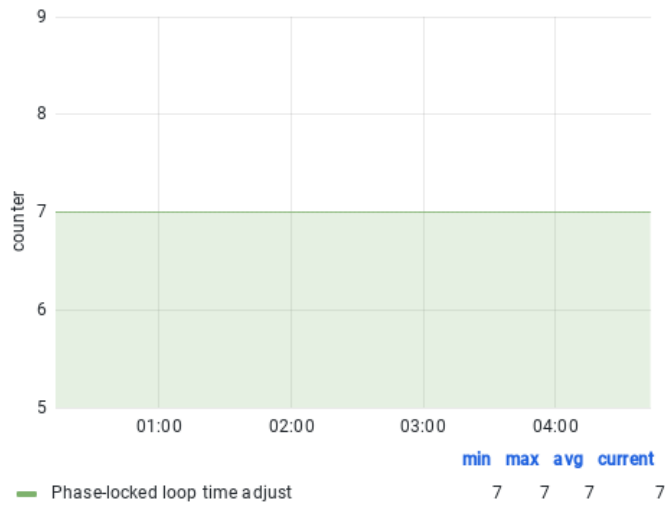
OOM Killer



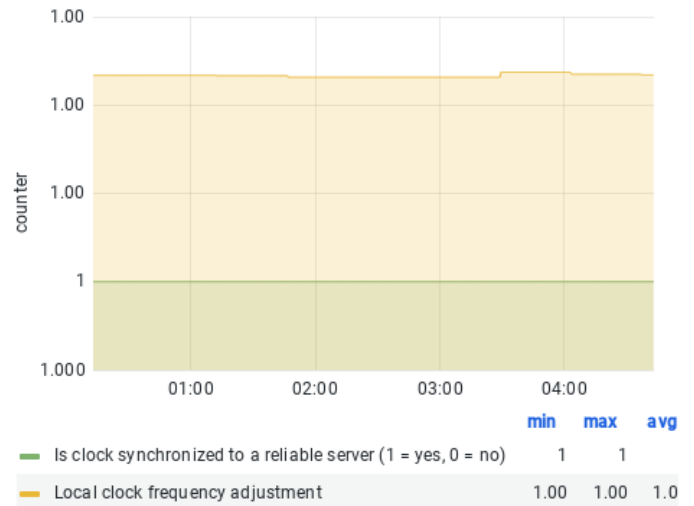
Time Synchronized Drift



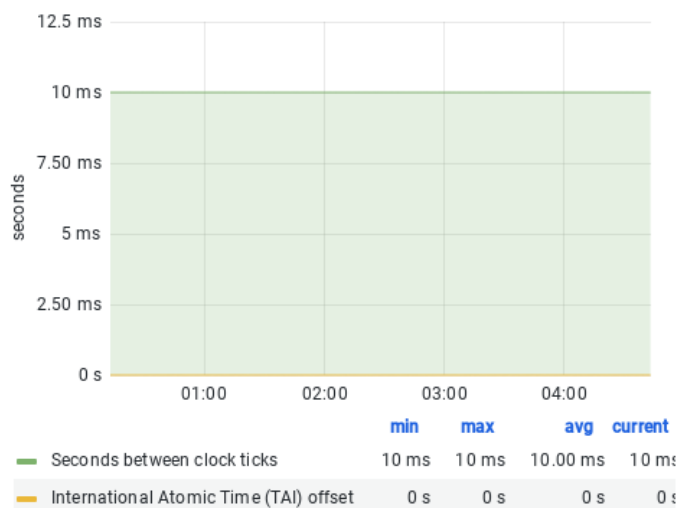
Time PLL Adjust



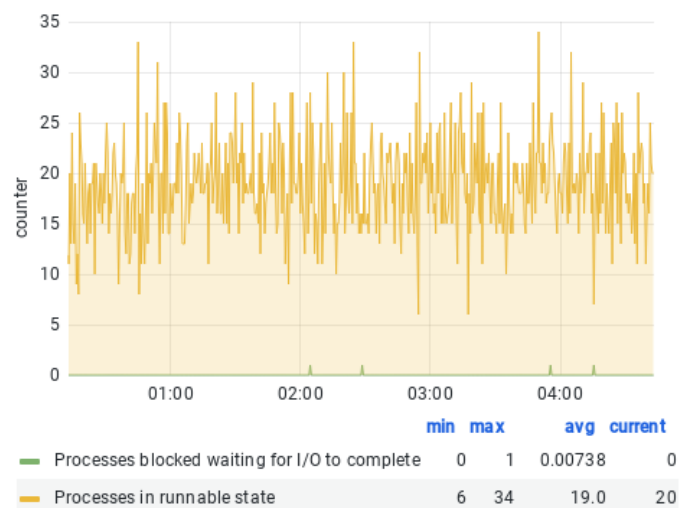
Time Synchronized Status

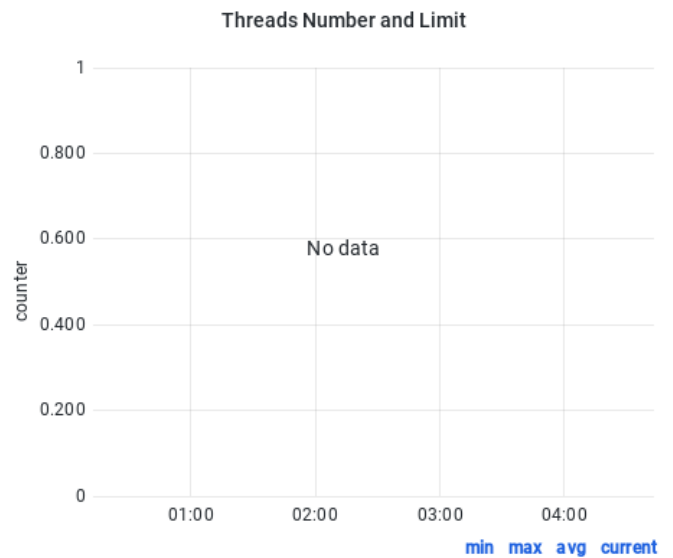
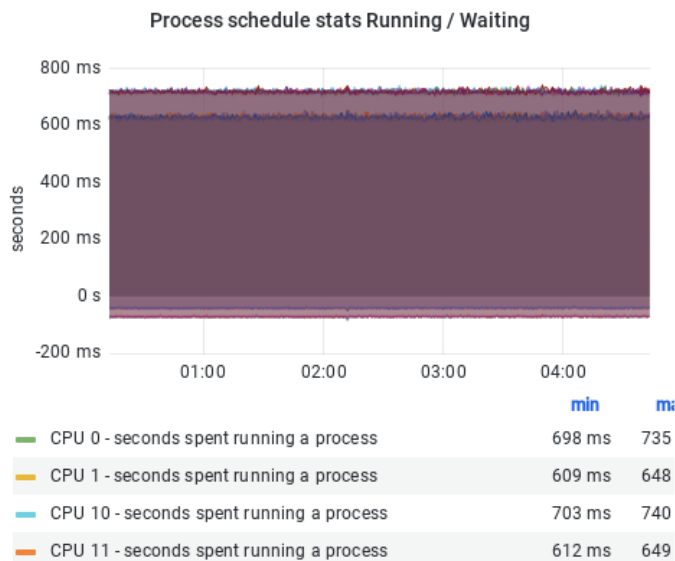
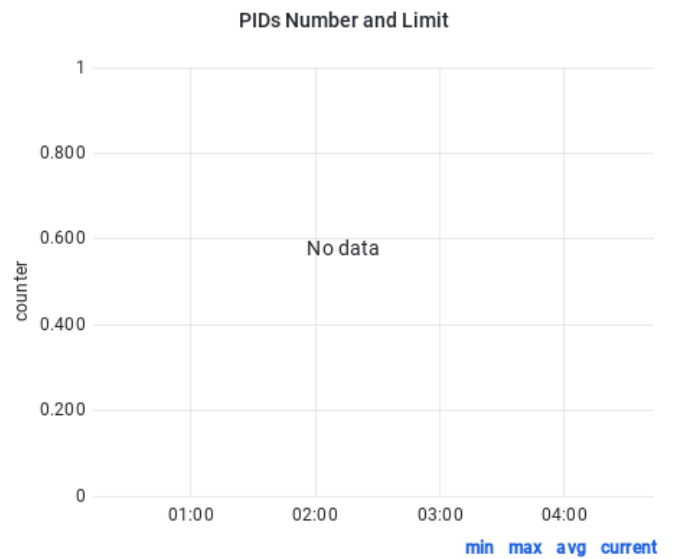
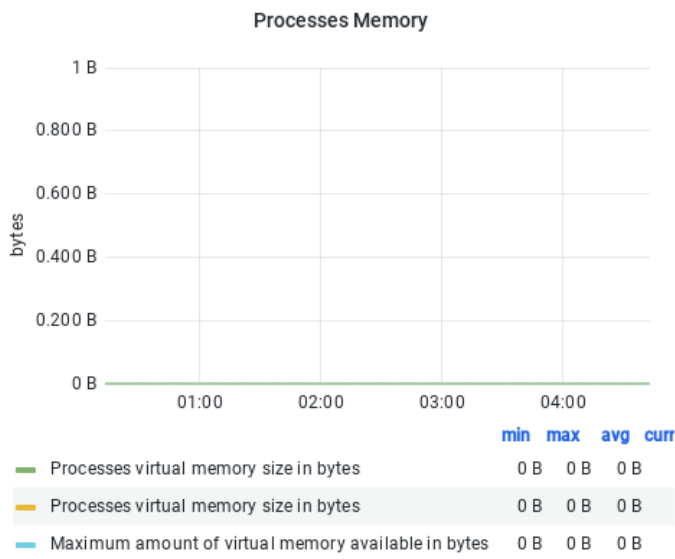
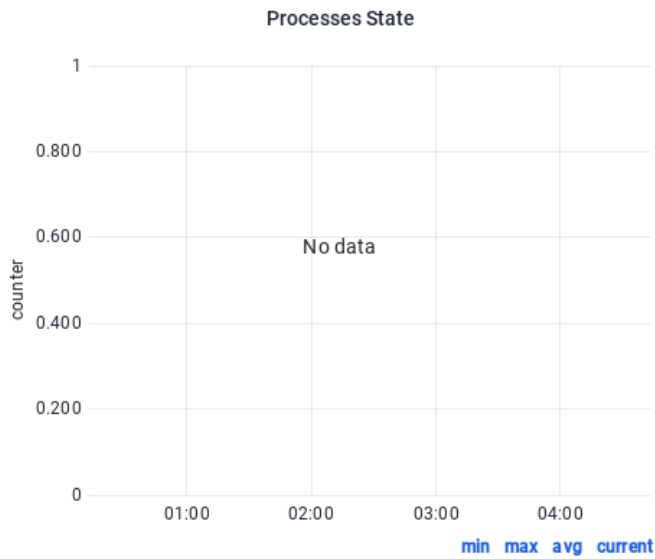


Time Misc

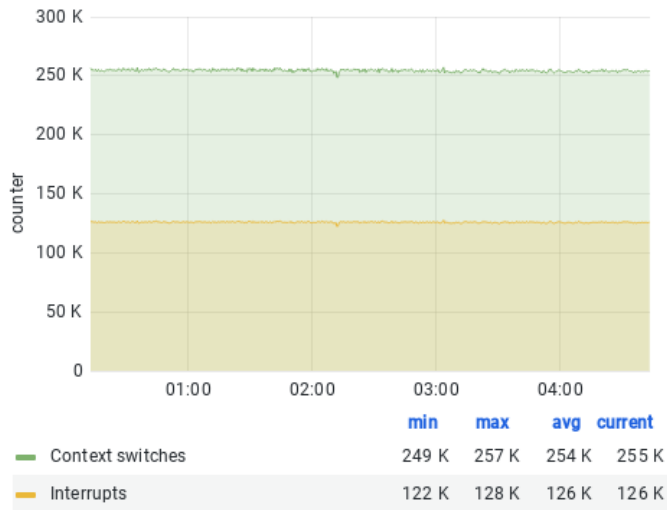


Processes Status

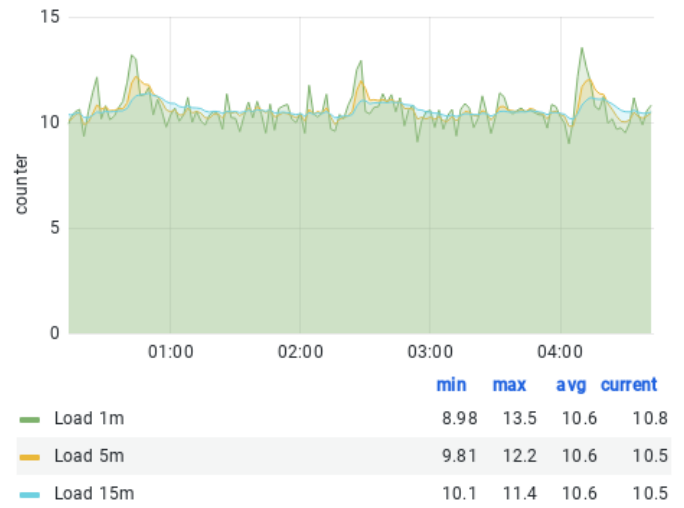




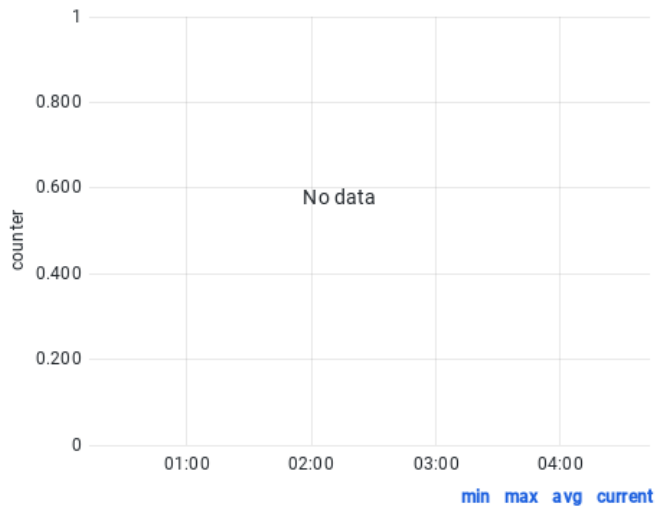
Context Switches / Interrupts



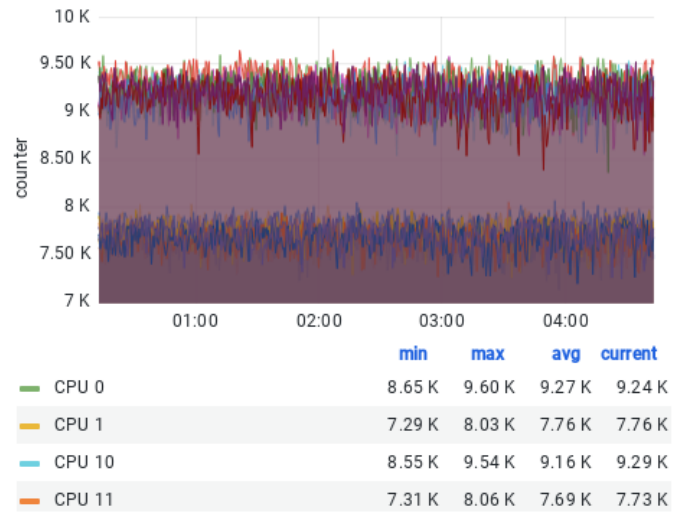
System Load



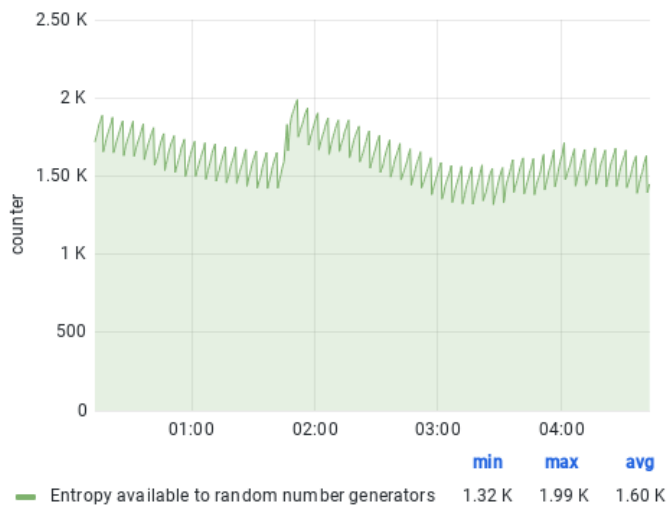
Interrupts Detail



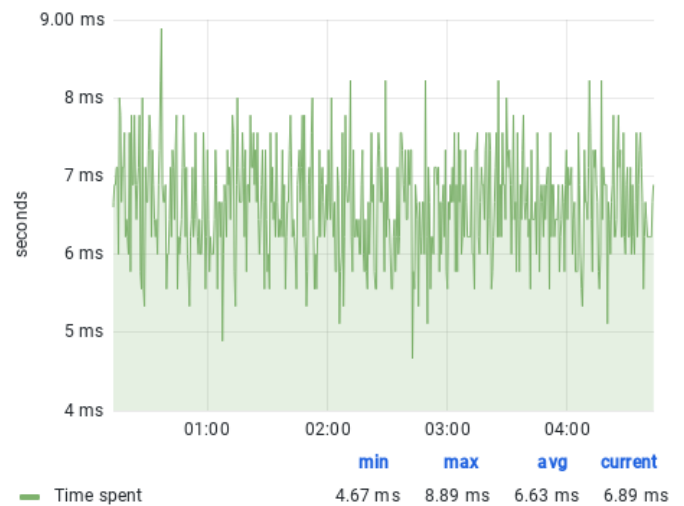
Schedule timeslices executed by each cpu



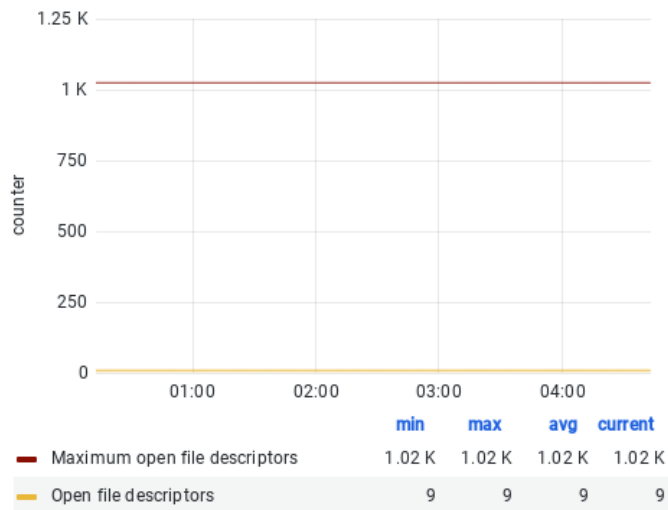
Entropy



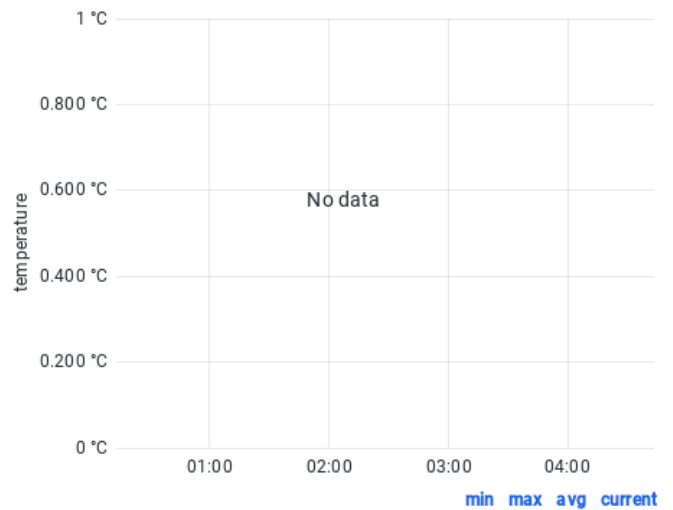
CPU time spent in user and system contexts



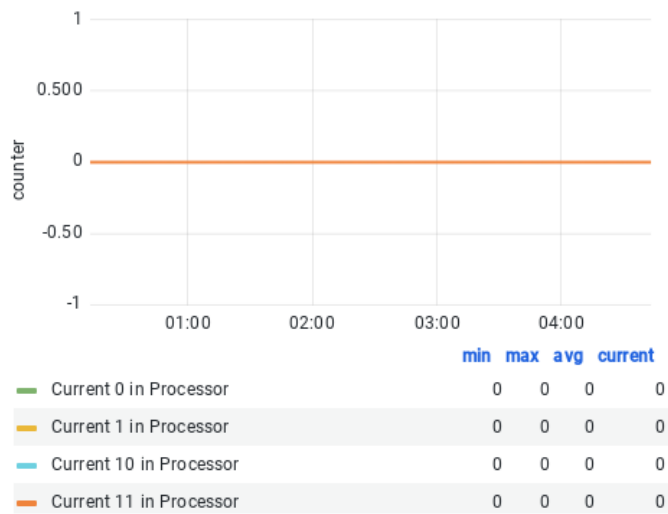
File Descriptors



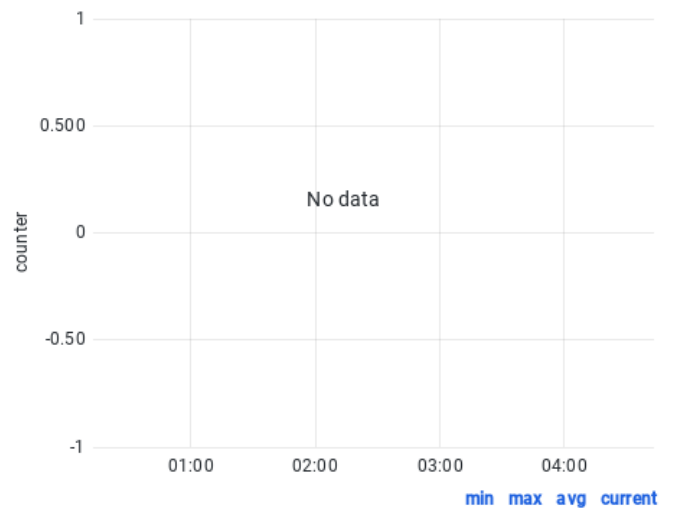
Hardware temperature monitor



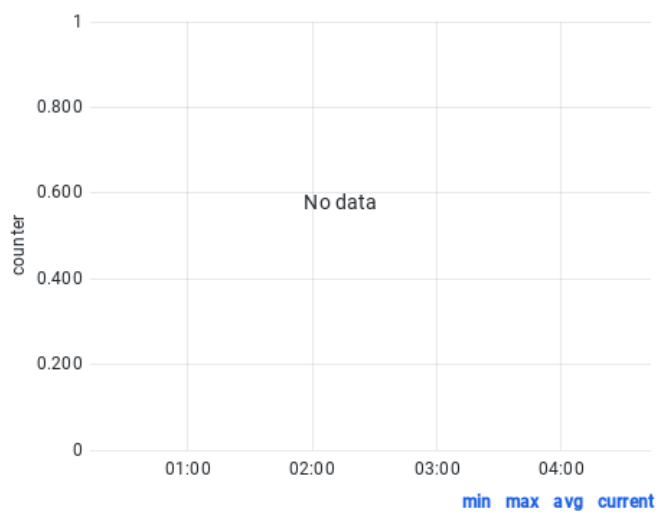
Throttle cooling device



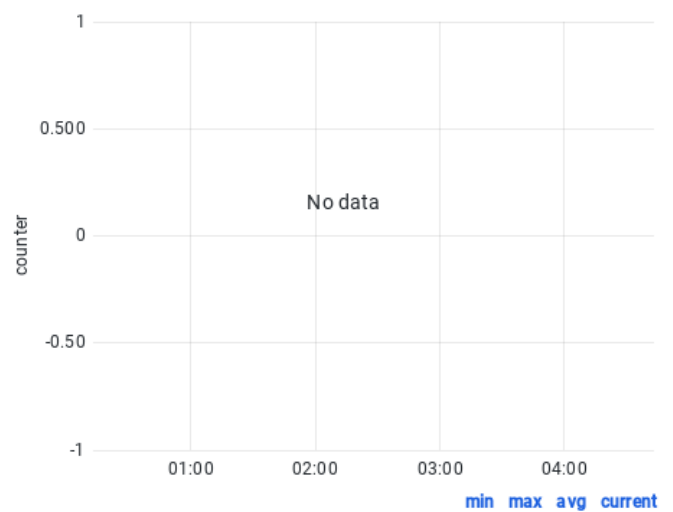
Power supply

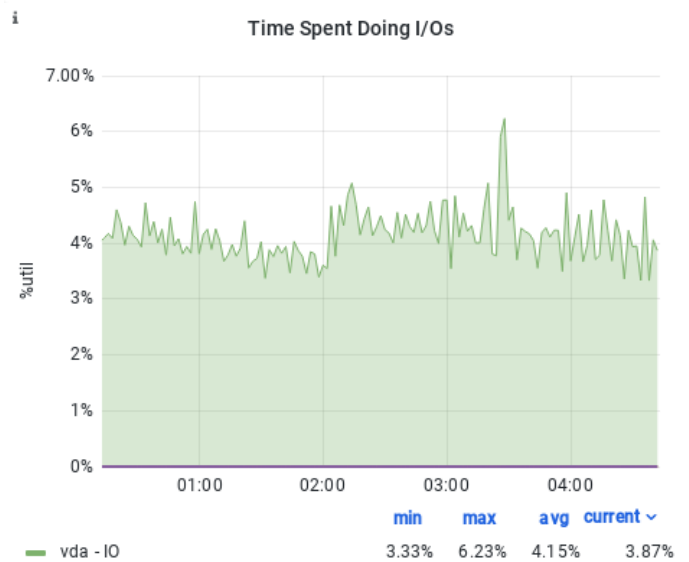
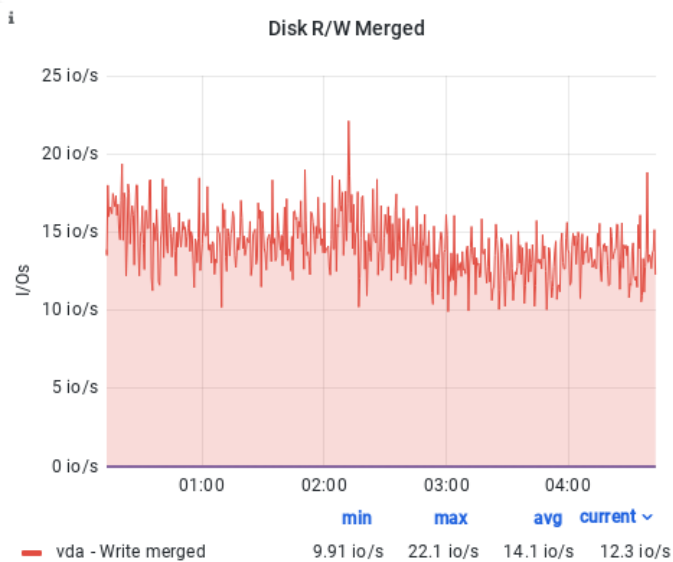
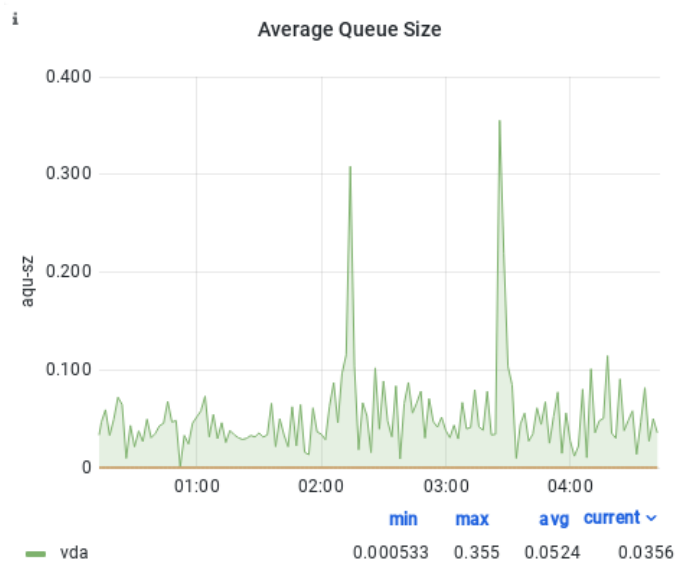
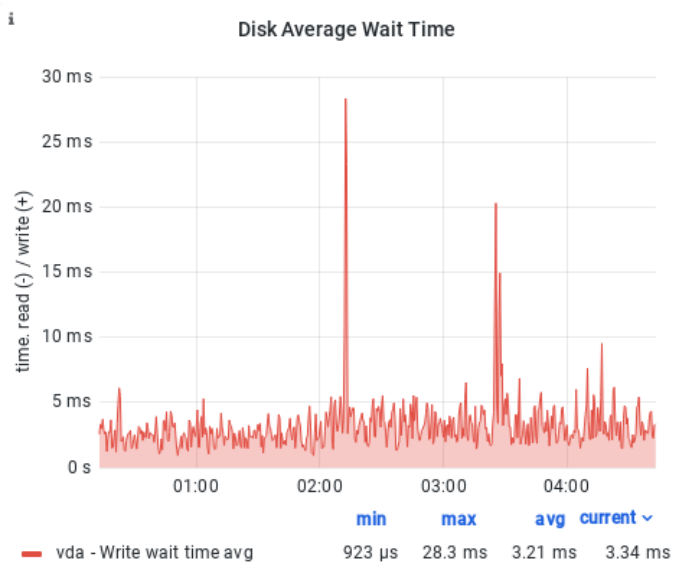
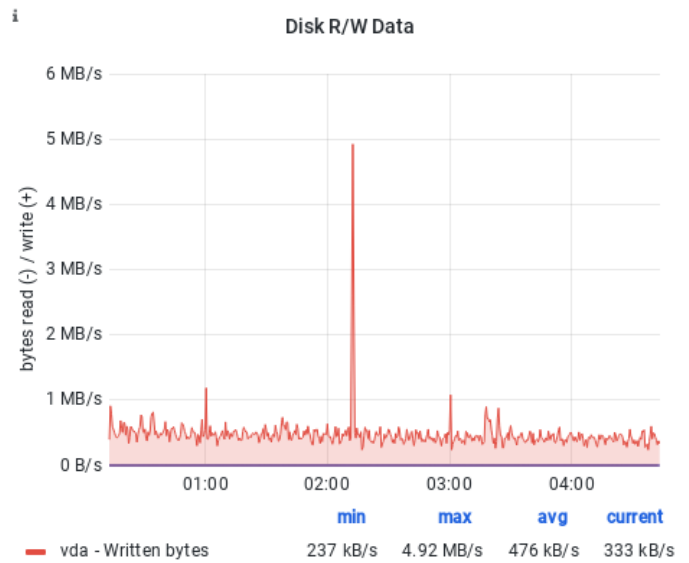
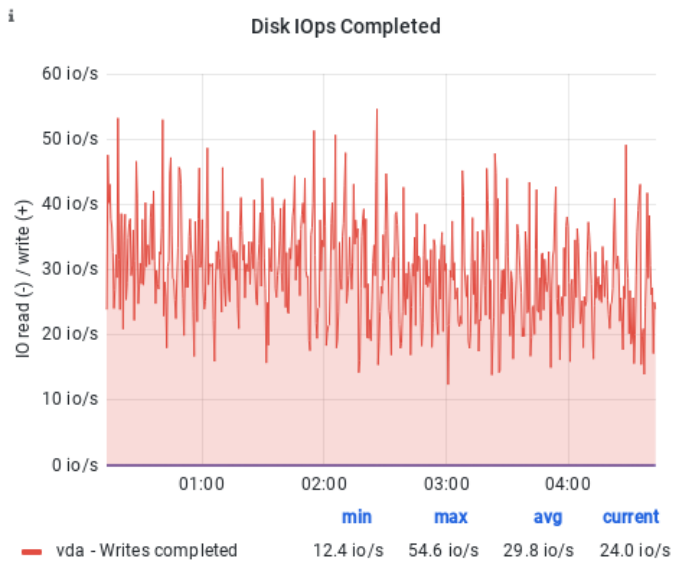


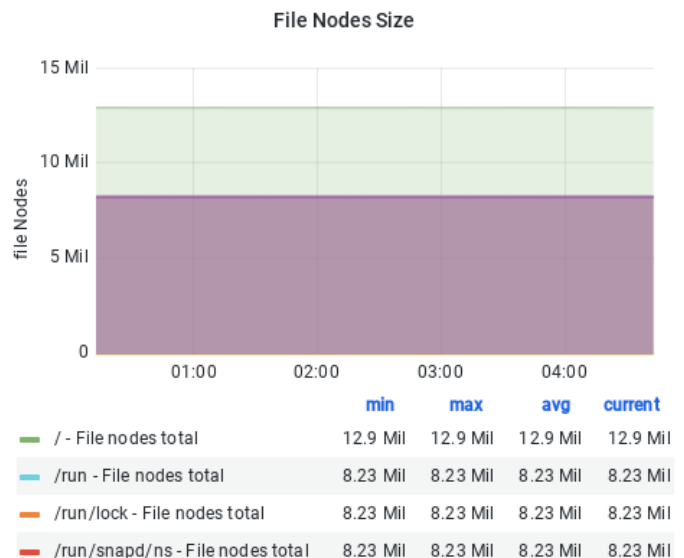
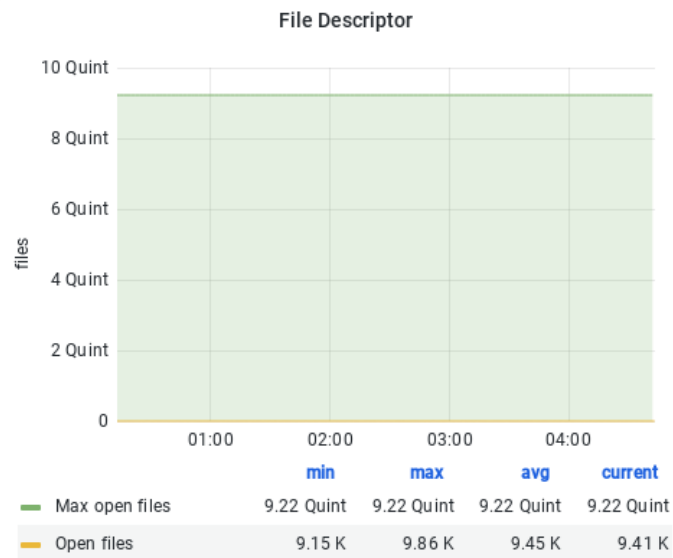
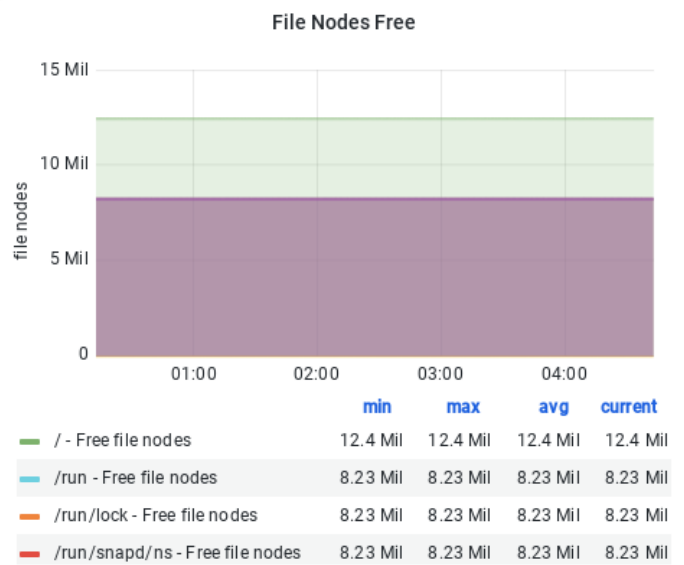
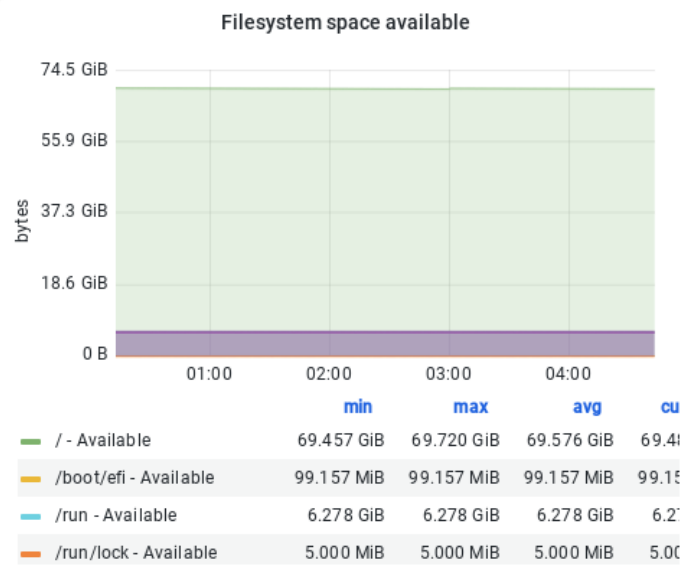
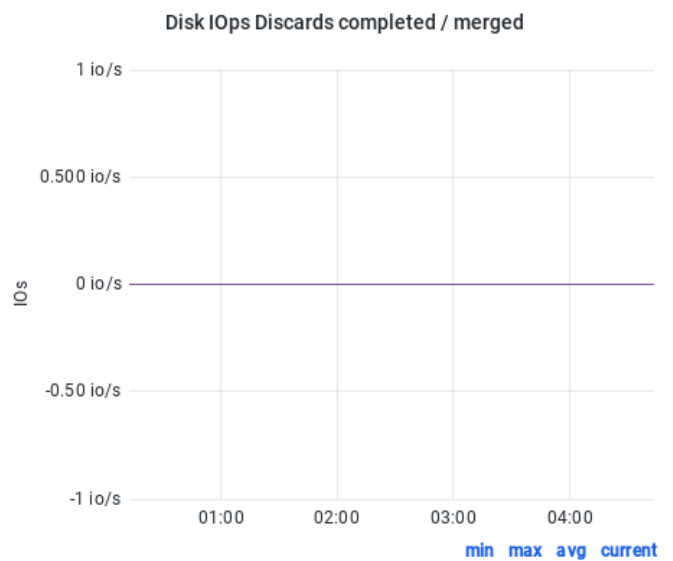
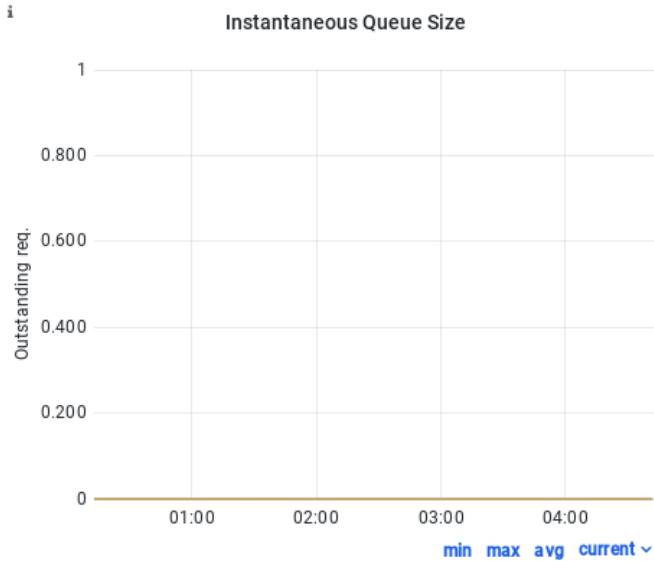
Systemd Sockets

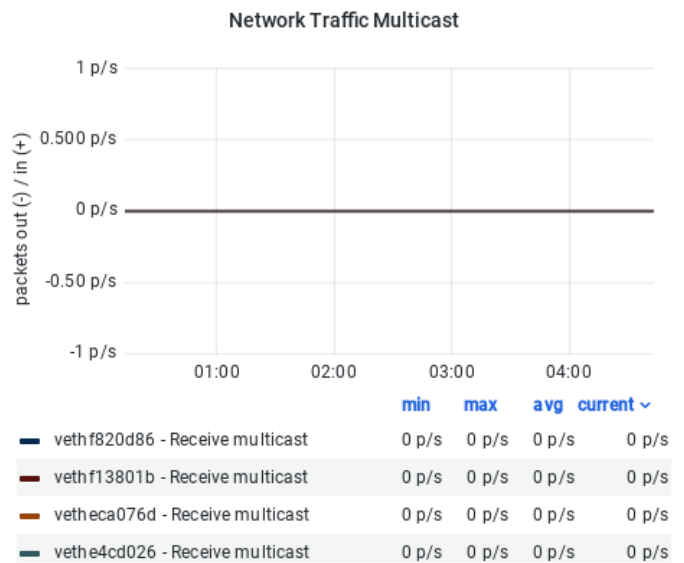
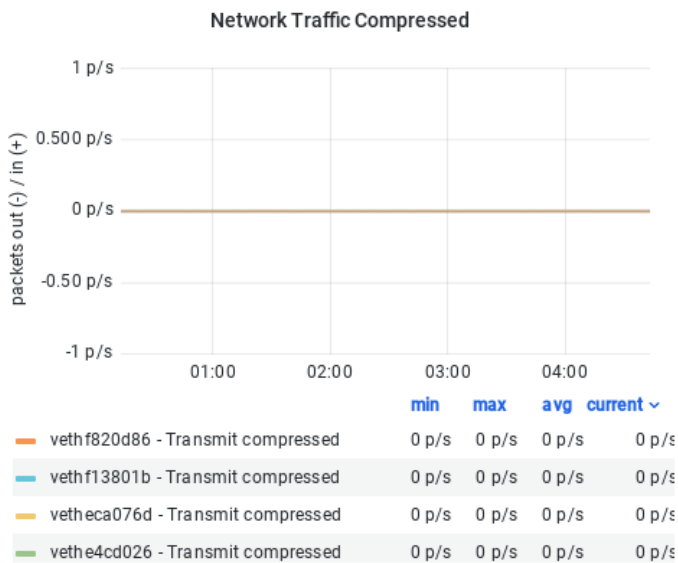
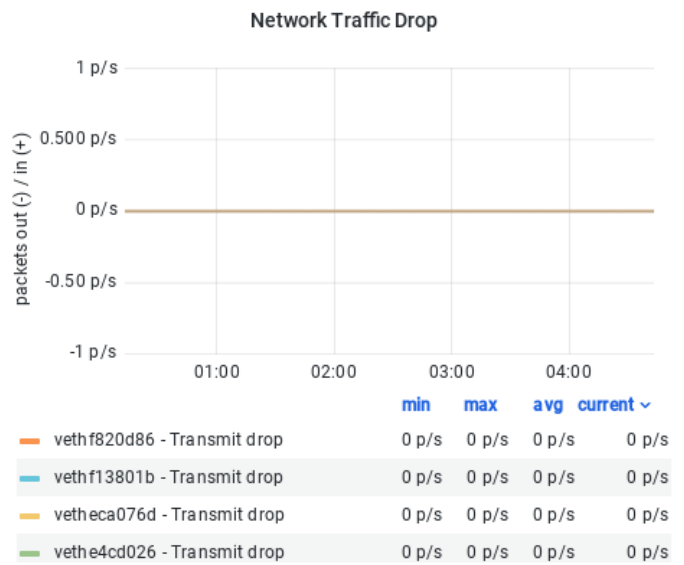
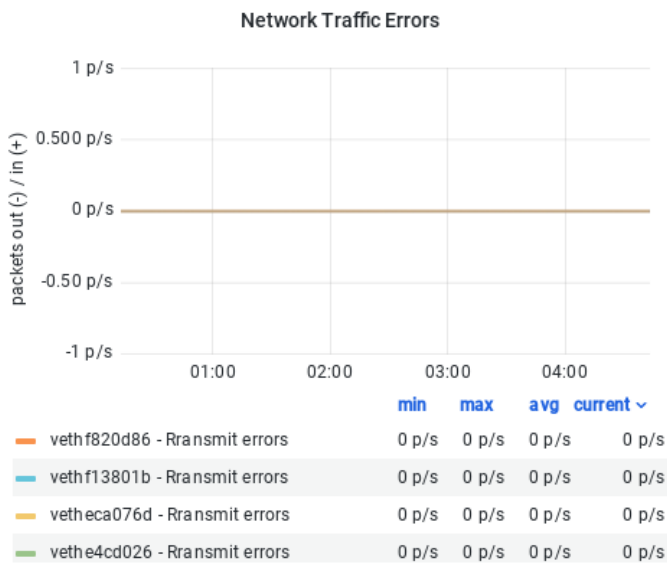
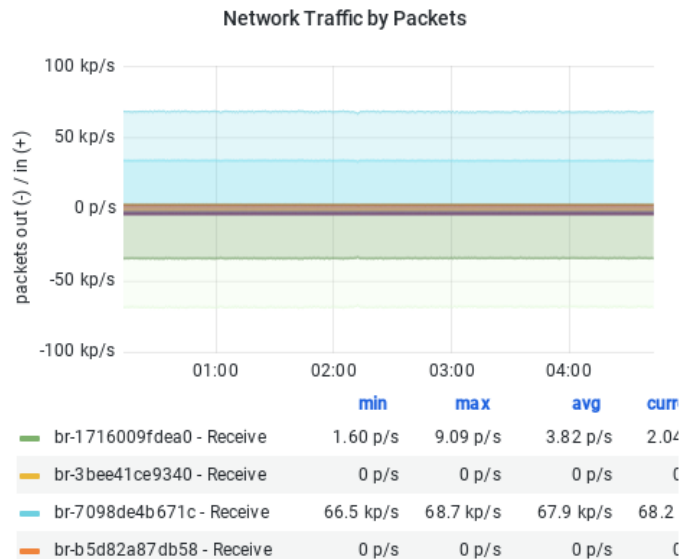
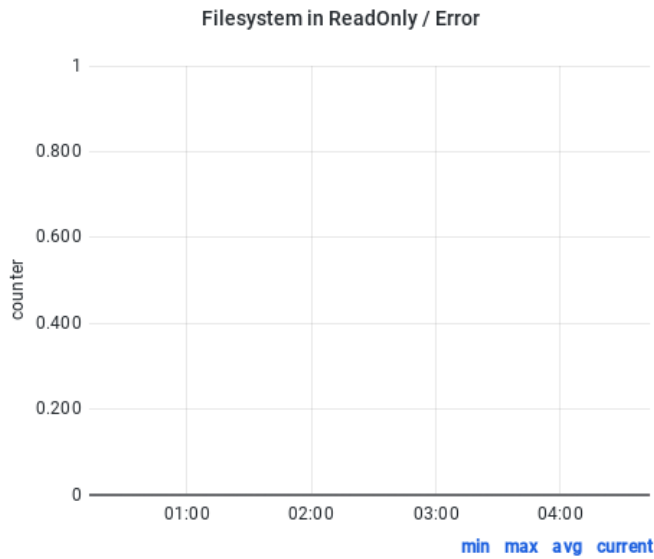


Systemd Units State

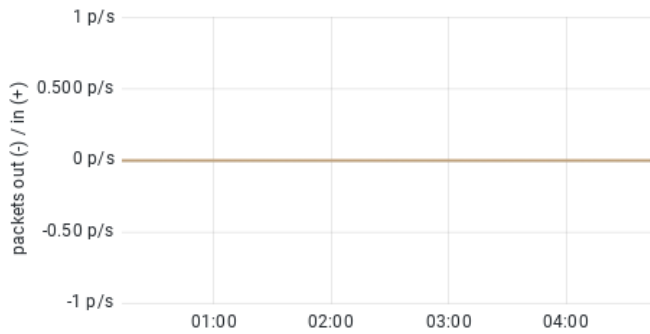






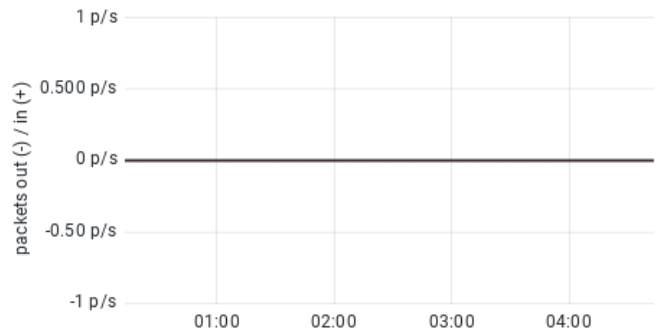


Network Traffic Fifo



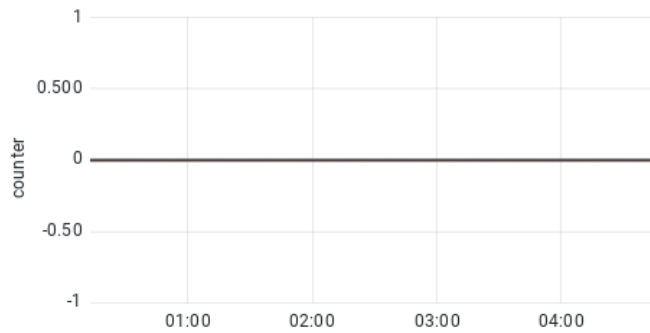
	min	max	avg	current
vethf820d86 - Transmit fifo	0 p/s	0 p/s	0 p/s	0 p/s
vethf13801b - Transmit fifo	0 p/s	0 p/s	0 p/s	0 p/s
vetheca076d - Transmit fifo	0 p/s	0 p/s	0 p/s	0 p/s
vethe4cd026 - Transmit fifo	0 p/s	0 p/s	0 p/s	0 p/s

Network Traffic Frame



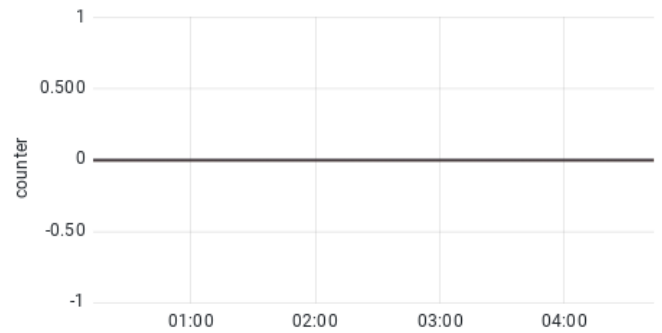
	min	max	avg	current
vethf820d86 - Receive frame	0 p/s	0 p/s	0 p/s	0 p/s
vethf13801b - Receive frame	0 p/s	0 p/s	0 p/s	0 p/s
vetheca076d - Receive frame	0 p/s	0 p/s	0 p/s	0 p/s
vethe4cd026 - Receive frame	0 p/s	0 p/s	0 p/s	0 p/s

Network Traffic Carrier



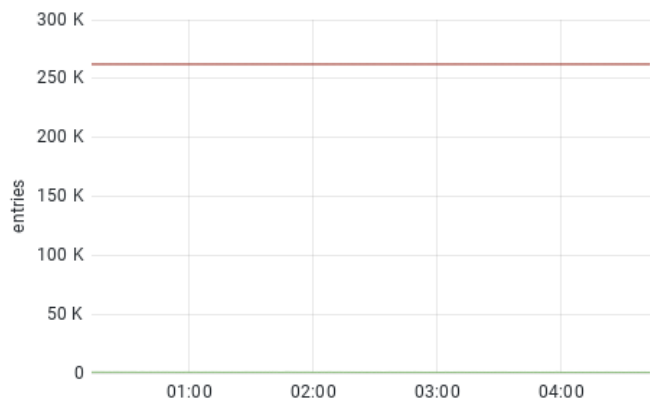
	min	max	avg	current
vethf820d86 - Statistic transmit_carrier	0	0	0	0
vethf13801b - Statistic transmit_carrier	0	0	0	0
vetheca076d - Statistic transmit_carrier	0	0	0	0
vethe4cd026 - Statistic transmit_carrier	0	0	0	0

Network Traffic Colls



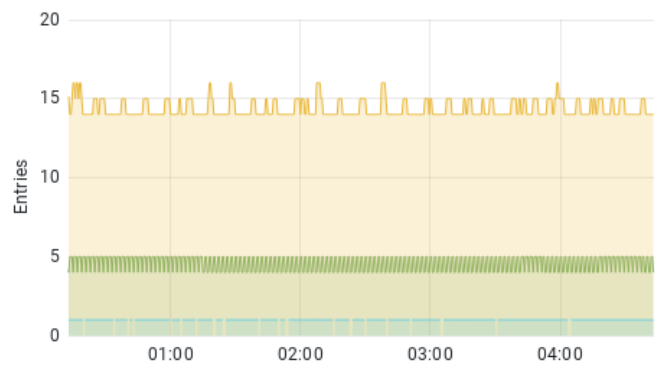
	min	max	avg	current
vethf820d86 - Transmit colls	0	0	0	0
vethf13801b - Transmit colls	0	0	0	0
vetheca076d - Transmit colls	0	0	0	0
vethe4cd026 - Transmit colls	0	0	0	0

NF Contrack



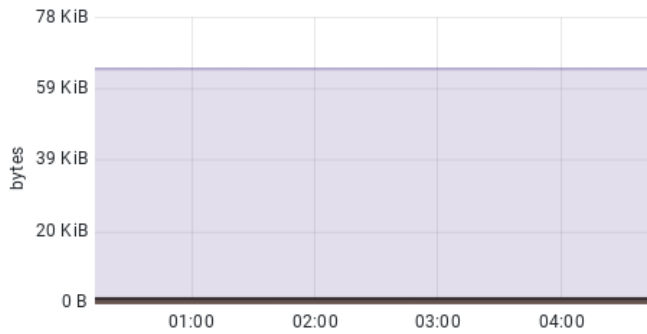
	min	max	avg	current
NF conntrack entries	604	815	693	635
NF conntrack limit	262 K	262 K	262 K	262 K

ARP Entries



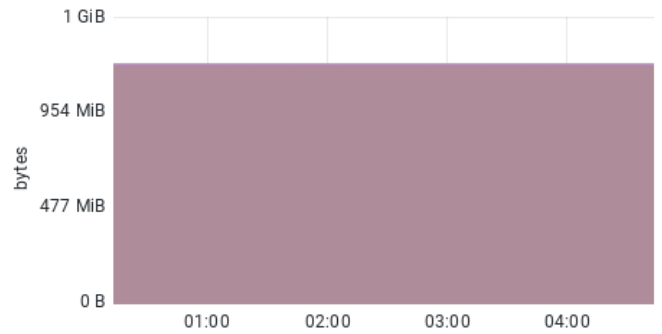
	min	max	avg	current
br-1716009fdea0 - ARP entries	4	5	4.58	4
br-7098de4b671c - ARP entries	14	16	14.4	14
ens3 - ARP entries	1	1	1	1

MTU



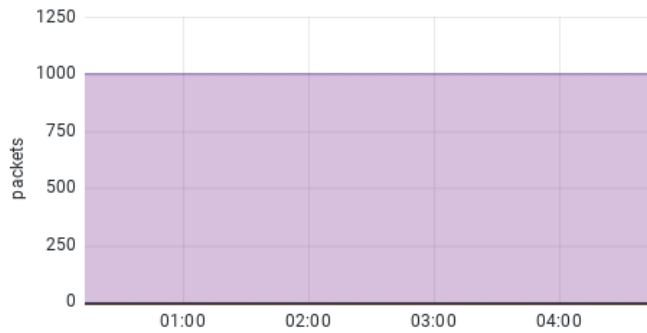
	min	max	avg	current
br-1716009fdea0 - Bytes	1.5 KiB	1.5 KiB	1.5 KiB	1.5 KiB
br-3bee41ce9340 - Bytes	1.5 KiB	1.5 KiB	1.5 KiB	1.5 KiB
br-7098de4b671c - Bytes	1.5 KiB	1.5 KiB	1.5 KiB	1.5 KiB
br-b5d82a87db58 - Bytes	1.5 KiB	1.5 KiB	1.5 KiB	1.5 KiB

Speed



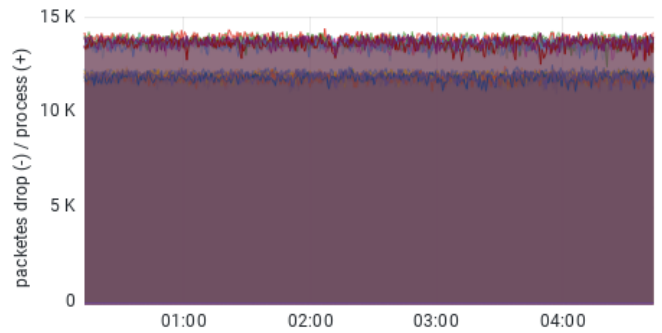
	min	max	avg	current
ens3 - Speed	-122.1 KiB	-122.1 KiB	-122.1 KiB	-122.1 KiB
veth0a0cdc6 - Speed	1.2 GiB	1.2 GiB	1.2 GiB	1.2 GiB
veth0d8e3ad - Speed	1.2 GiB	1.2 GiB	1.2 GiB	1.2 GiB
veth0e0dd17 - Speed	1.2 GiB	1.2 GiB	1.2 GiB	1.2 GiB

Queue Length



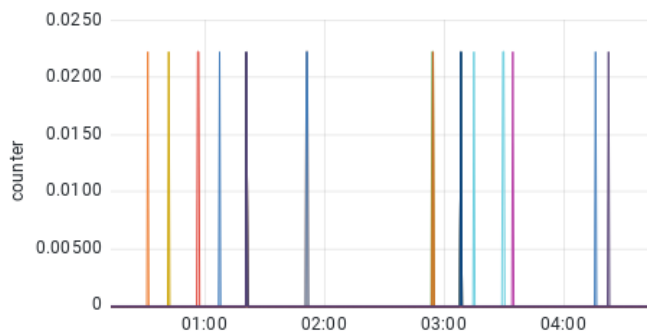
	min	max	a
br-1716009fdea0 - Interface transmit queue length	0	0	
br-3bee41ce9340 - Interface transmit queue length	0	0	
br-7098de4b671c - Interface transmit queue length	0	0	
br-b5d82a87db58 - Interface transmit queue length	0	0	

Softnet Packets



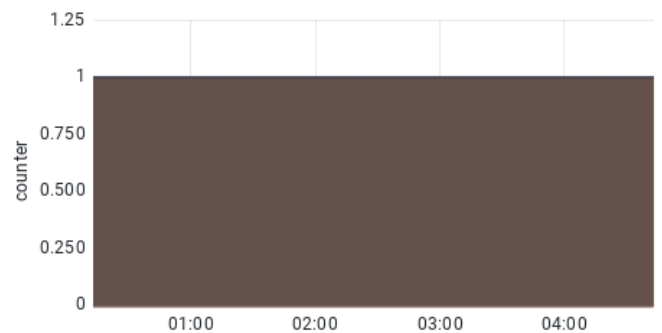
	min	max	avg	current
CPU 12 - Processed	13.0 K	14.4 K	13.8 K	14.2 K
CPU 6 - Processed	12.5 K	14.1 K	13.6 K	14.0 K
CPU 4 - Processed	12.7 K	14.0 K	13.5 K	13.9 K
CPU 0 - Processed	12.8 K	14.3 K	13.8 K	13.8 K

Softnet Out of Quota



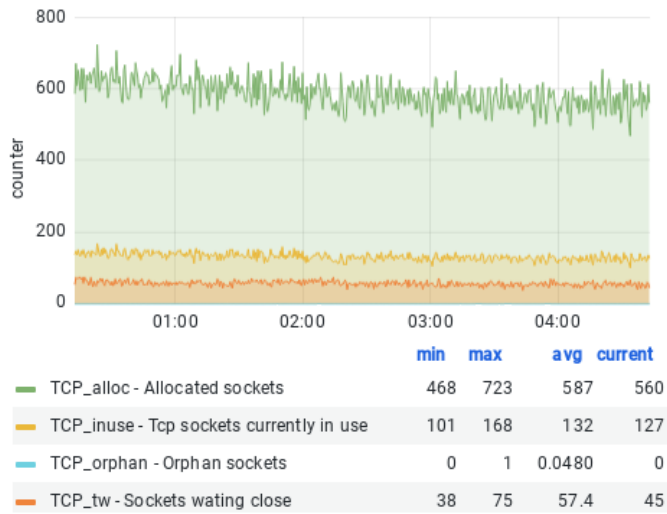
	min	max	avg	current
CPU 9 - Squeezed	0	0.0222	0.0000820	0
CPU 8 - Squeezed	0	0	0	0
CPU 7 - Squeezed	0	0.0222	0.0000820	0
CPU 6 - Squeezed	0	0.0222	0.0000410	0

Network Operational Status

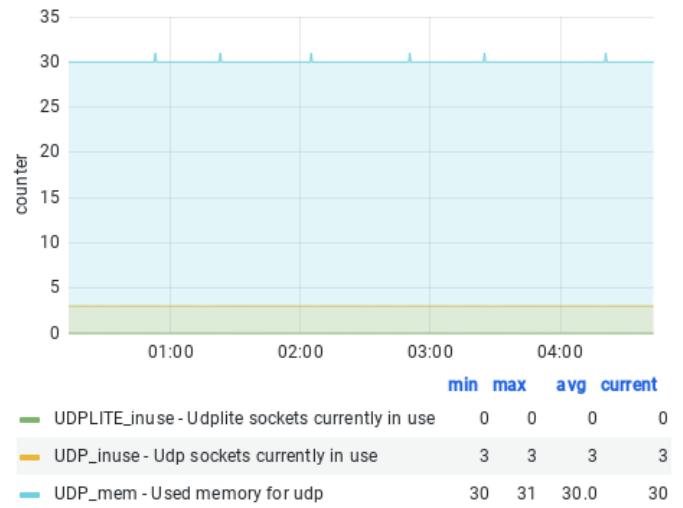


	min	max	avg	current
vethf820d86 - Physical link state	1	1	1	1
vethf13801b - Physical link state	1	1	1	1
vetheca076d - Physical link state	1	1	1	1
vethe4cd026 - Physical link state	1	1	1	1

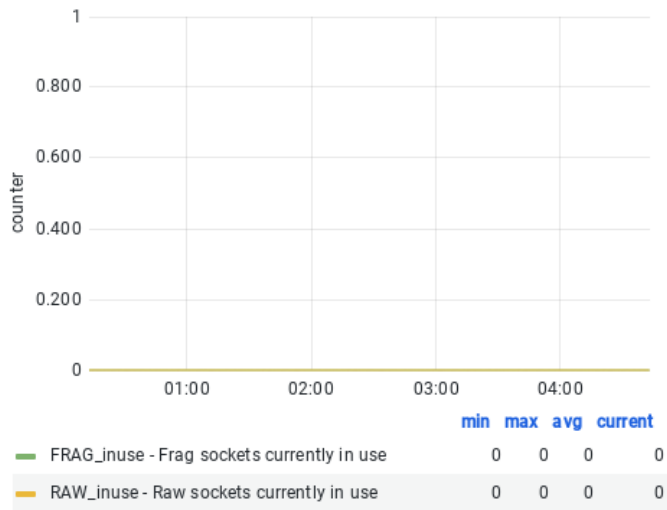
Socketstat TCP



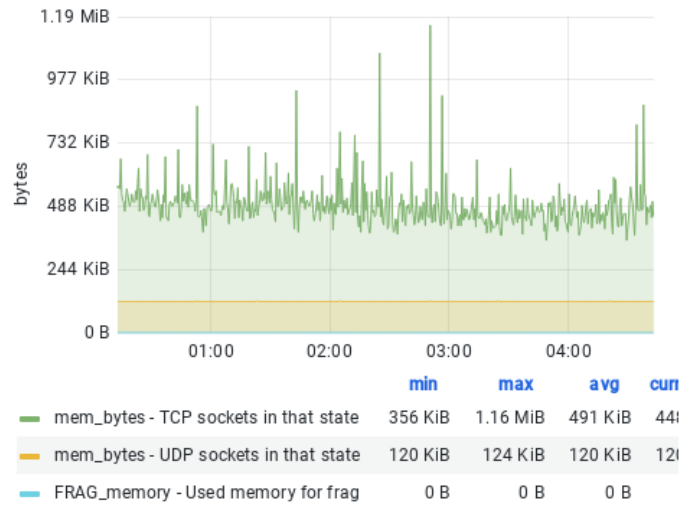
Socketstat UDP



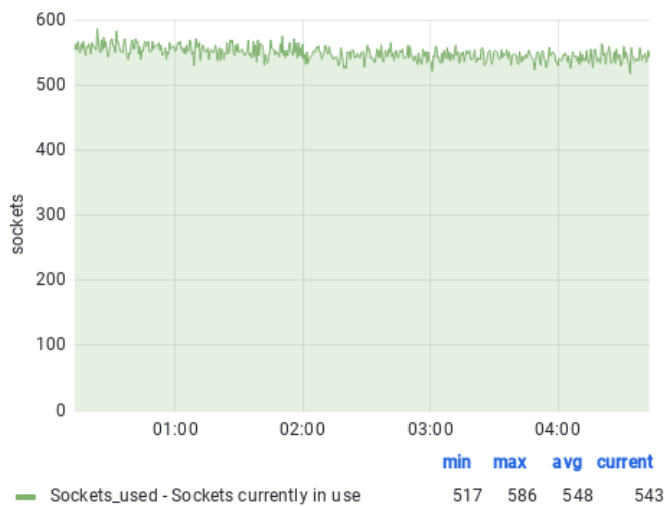
Socketstat FRAG / RAW



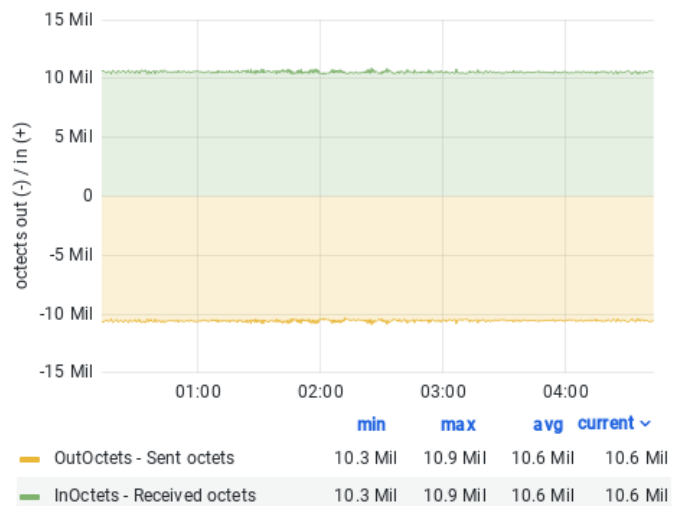
Socketstat Memory Size



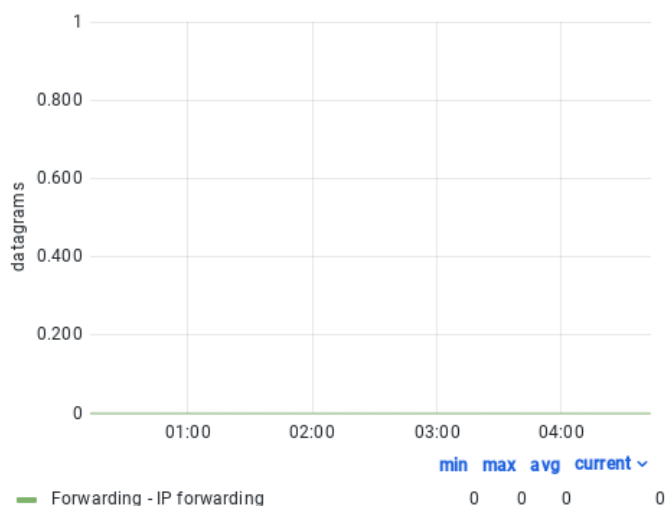
Socketstat Used



Netstat IP In / Out Octets



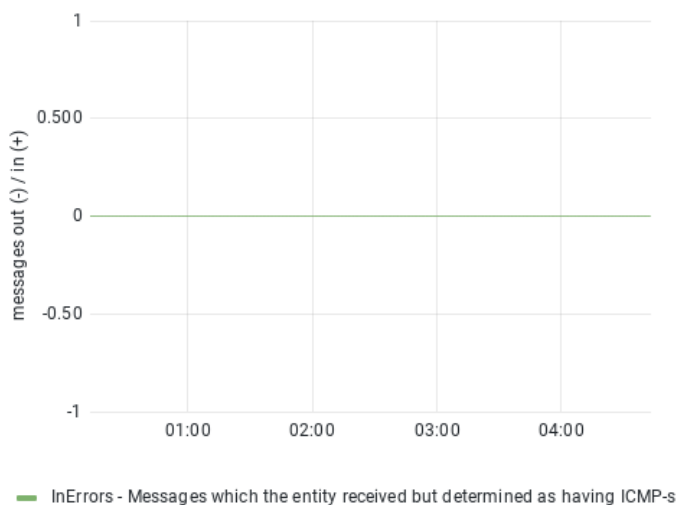
Netstat IP Forwarding



ICMP In / Out



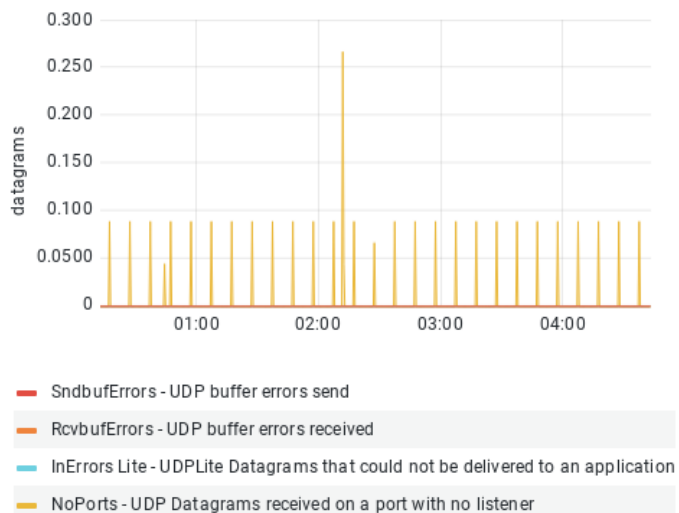
ICMP Errors



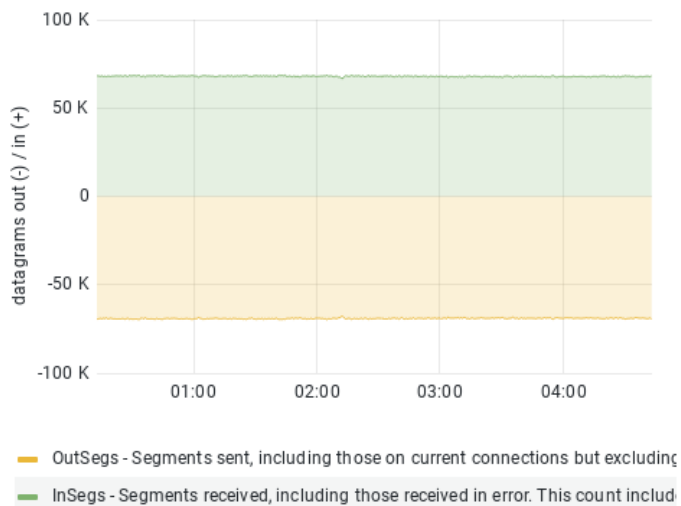
UDP In / Out



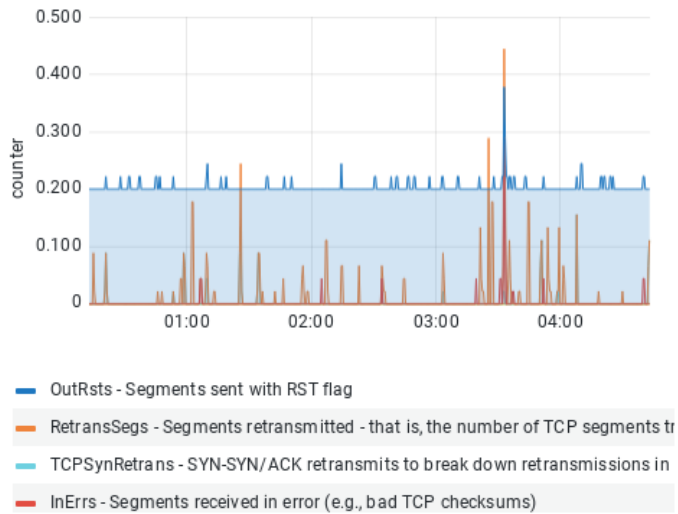
UDP Errors



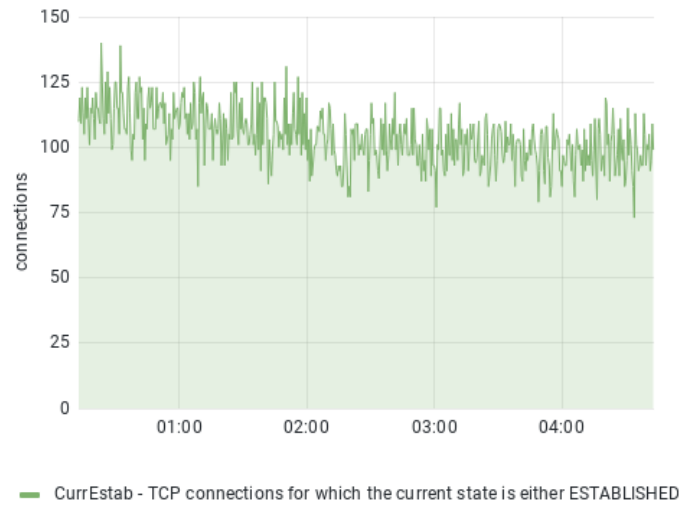
TCP In / Out



TCP Errors



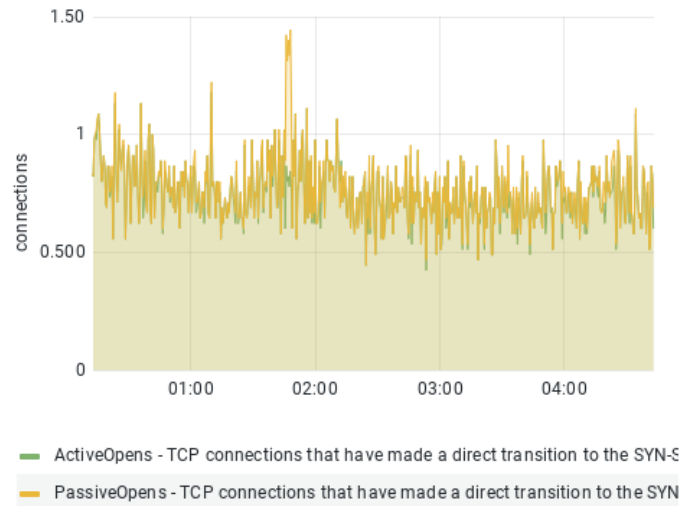
TCP Connections



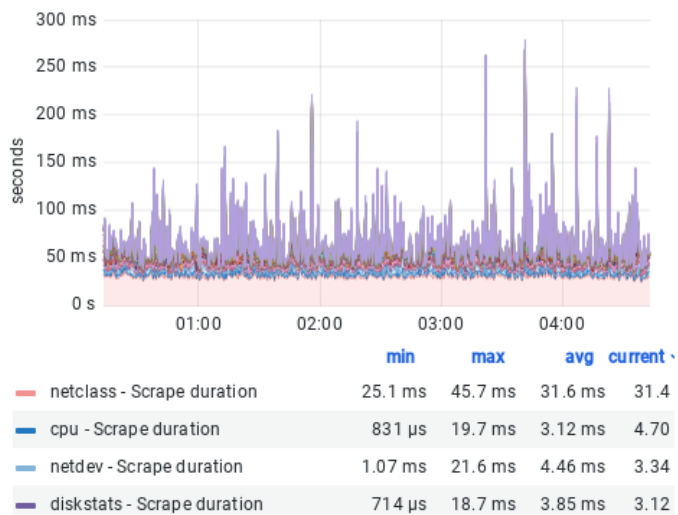
TCP SynCookie



TCP Direct Transition



Node Exporter Scrape Time



Node Exporter Scrape

