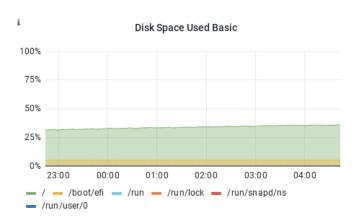
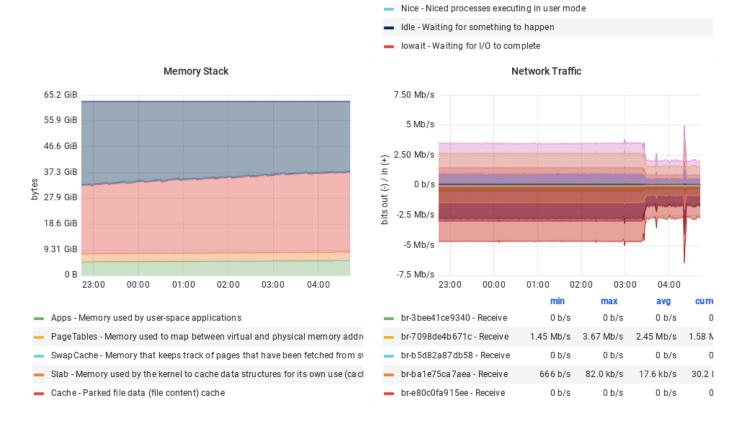
Host Metrics

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

Thu Mar 3 22:43:54 UTC 2022 to Fri Mar 4 04:43:54 UTC 2022







100%

80%

60%

40%

20%

0%

23:00

00:00

System - Processes executing in kernel mode

User - Normal processes executing in user mode

01:00

02:00

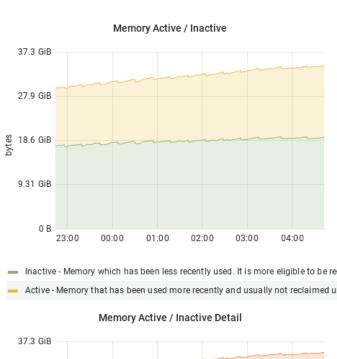
03:00

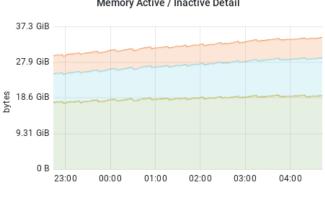
04:00

percentage

CPU







- Inactive_file File-backed memory on inactive LRU list
- Inactive_an on 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)





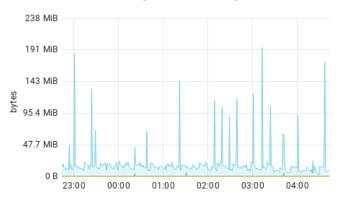
- Mapped Used memory in mapped pages files which have been mmaped, such
- Shmem Used shared memory (shared between several processes, thus includ
- ShmemHugePages Memory used by shared memory (shmem) and tmpfs allc
- ShmemPmdMapped Ammount of shared (shmem/tmpfs) memory backed by

Memory Commited



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

Memory Writeback and Dirty

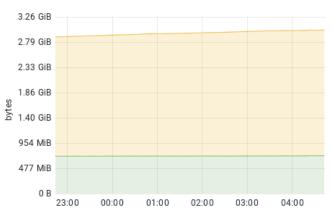


- Writeback Memory which is actively being written back to disk
- WritebackTmp Memory used by FUSE for temporary writeback buffers
- Dirty Memory which is waiting to get written back to the disk

Memory Slab

1.72

70



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



HugePages - Total size of the pool of huge pages

Hugepagesize - Huge Page size

0 B

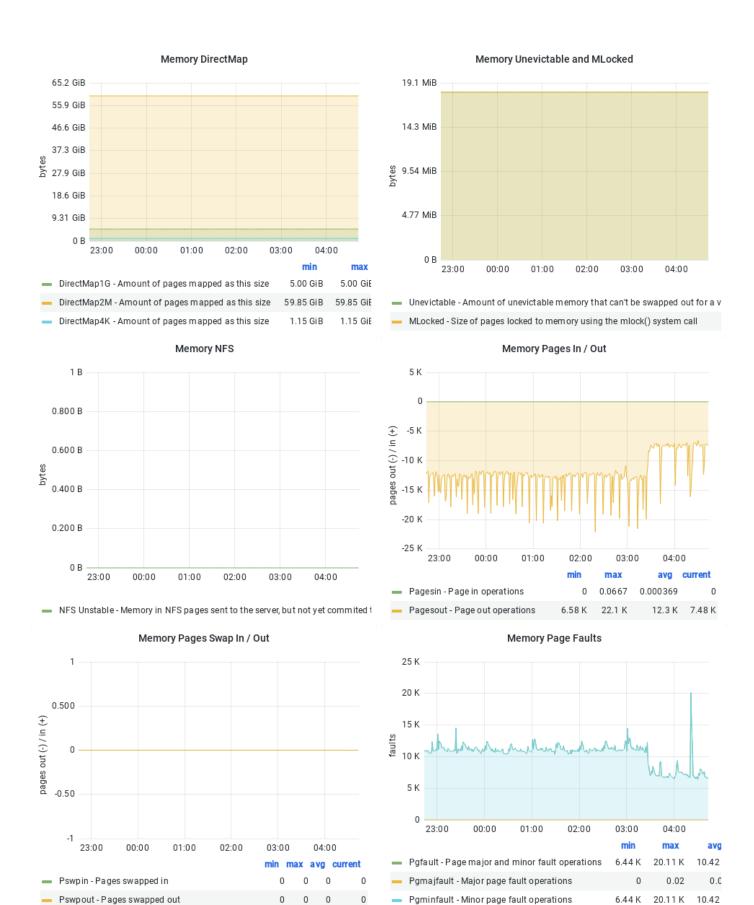
2.00 MiB

0 B

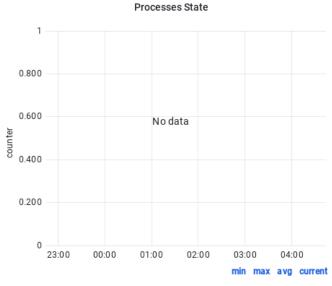
2.00 MiB

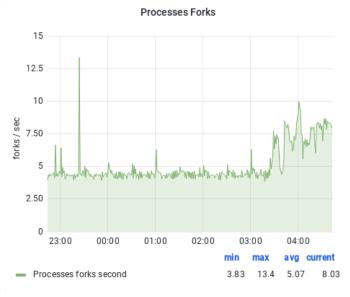
HugePages_Rsvd - Huge pages for which a commitment to allocate from the p

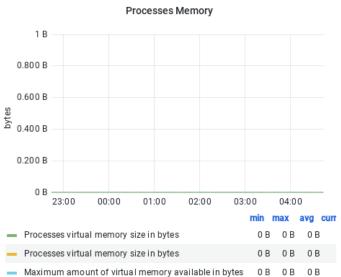
HugePages_Surp - Huge pages in the pool above the value in /proc/sys/vm/nr.

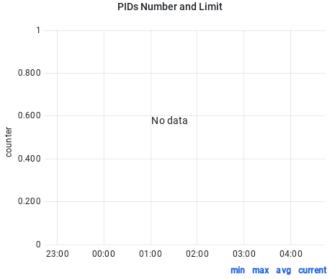


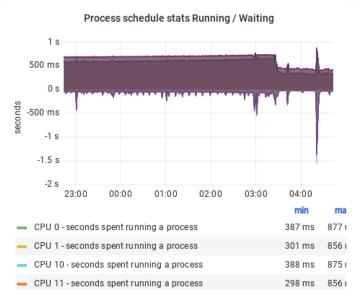


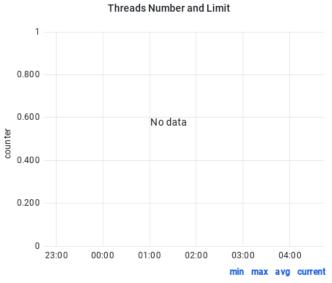


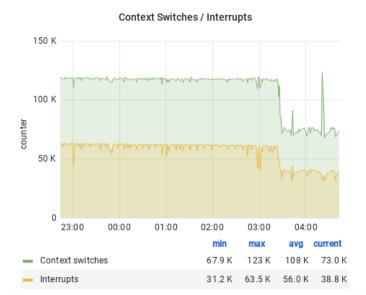


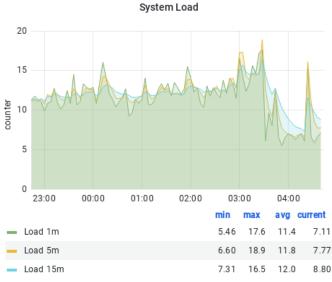


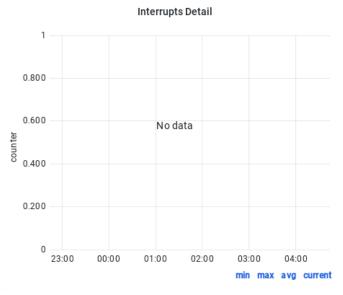


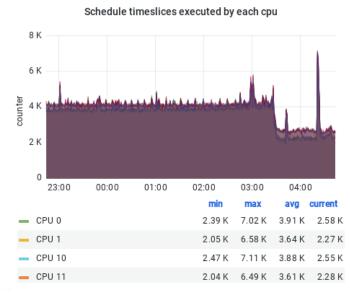


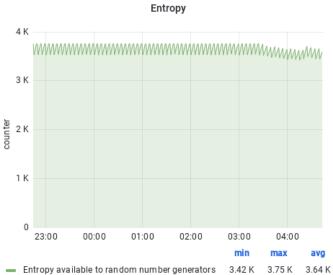


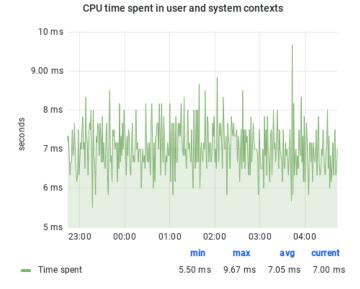




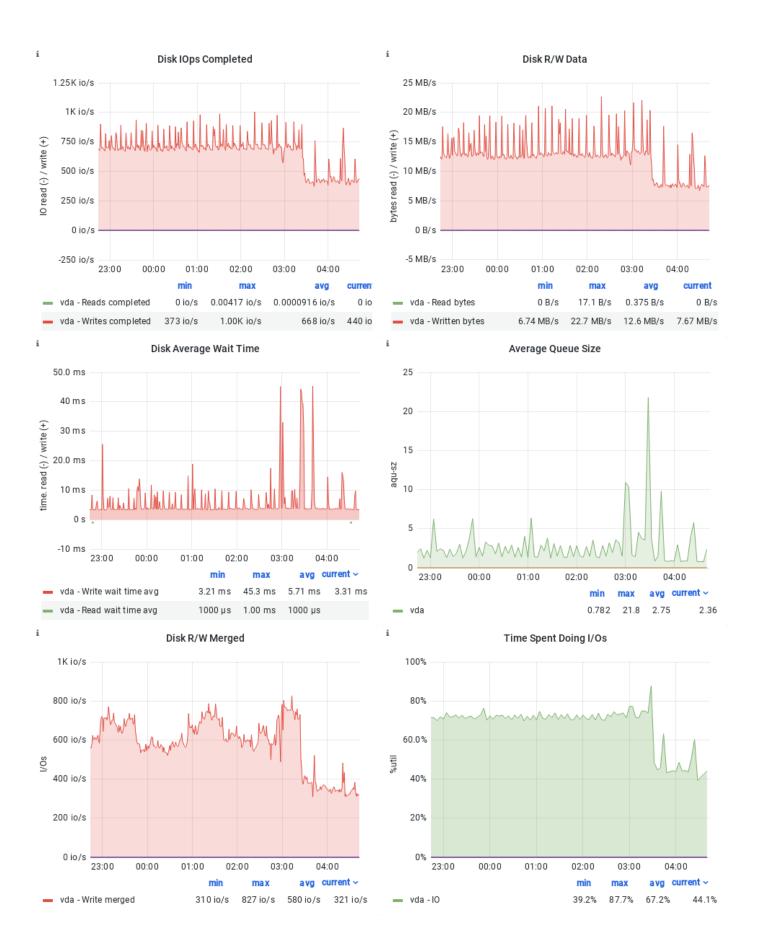






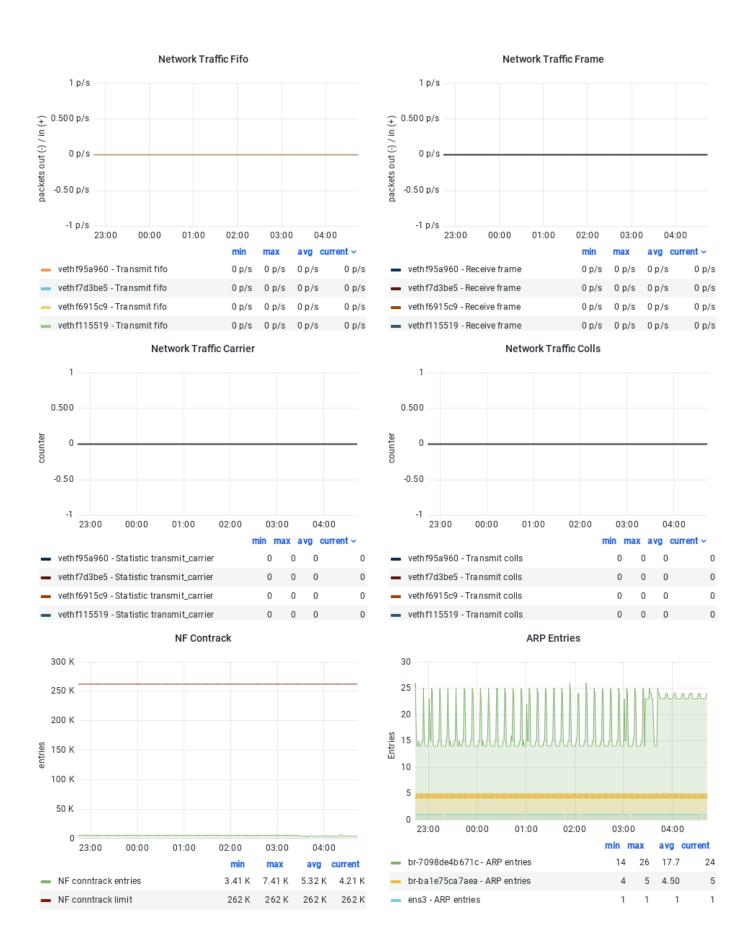


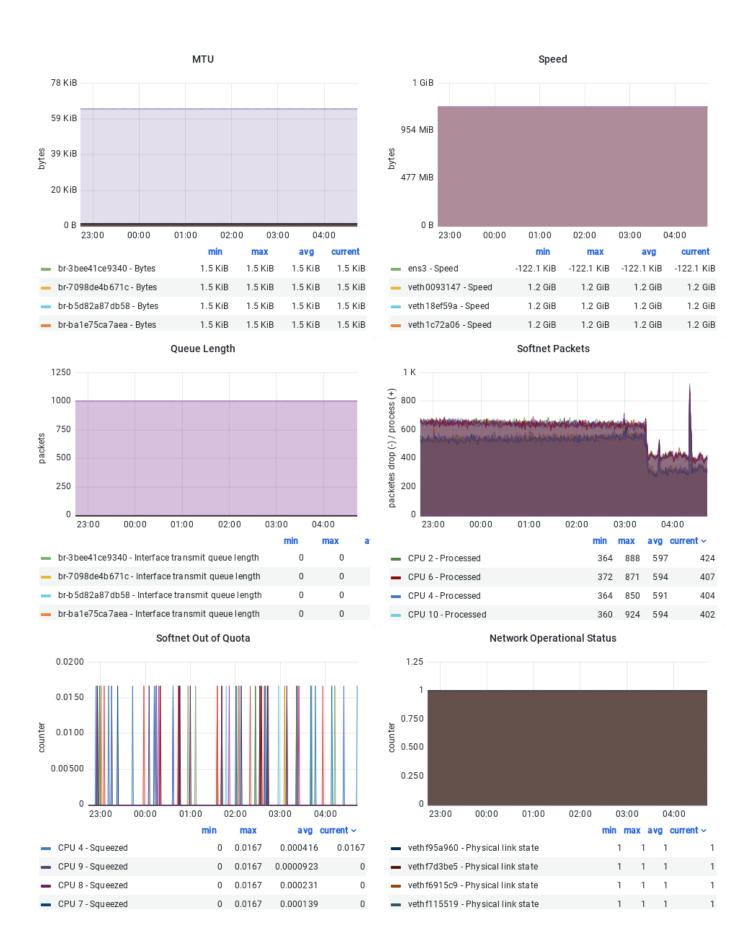


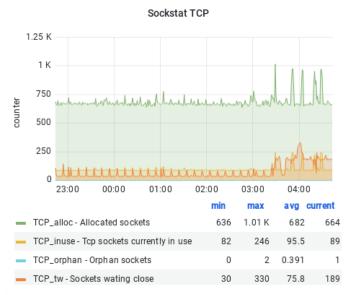


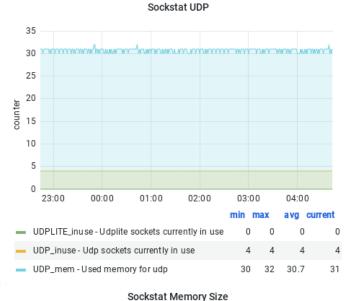


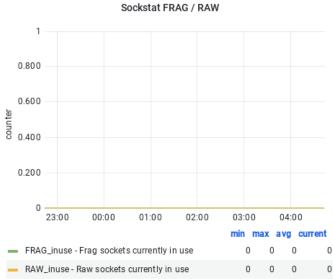


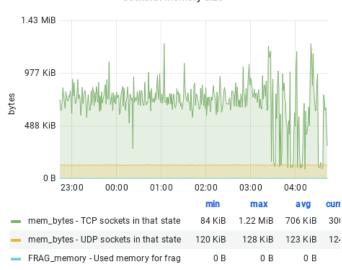


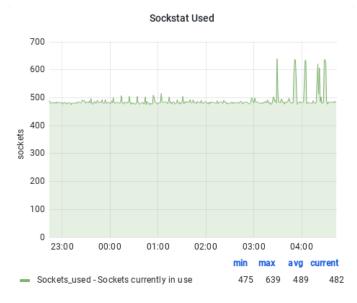


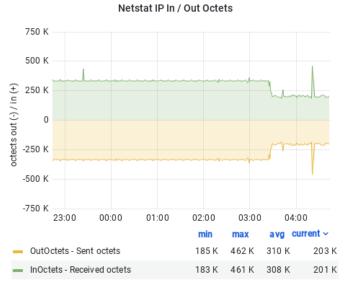




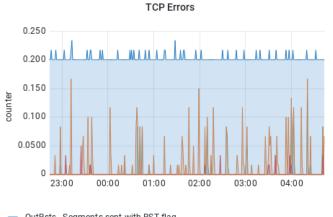










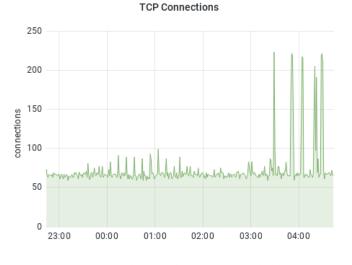




RetransSegs - Segments retransmitted - that is, the number of TCP segments tr

InErrs - Segments received in error (e.g., bad TCP checksums)

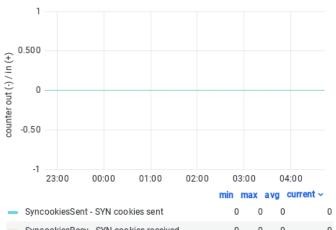
TCPSynRetrans - SYN-SYN/ACK retransmits to break down retransmissions in

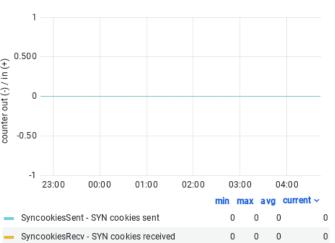


CurrEstab - TCP connections for which the current state is either ESTABLISHED

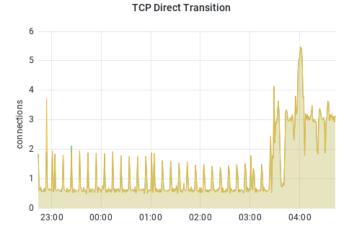


SyncookiesFailed - Invalid SYN cookies received





0 0 0 0



ActiveOpens - TCP connections that have made a direct transition to the SYN-S PassiveOpens - TCP connections that have made a direct transition to the SYN

Node Exporter Scrape Time 400 ms 300 ms seconds 200 ms 100 ms 0 s 23:00 00:00 01:00 02:00 03:00 04:00 min max current · netclass - Scrape duration 22.2 ms 43.8 ms 31.0 ms 30.5 disk stats - Scrape duration 907 µs 21.5 ms 3.77 ms 3.98 filesystem - Scrape duration 985 µs 21.1 ms 2.91 ms 3.90 thermal_zone - Scrape duration 494 µs 15.3 ms 1.85 ms 3.79

