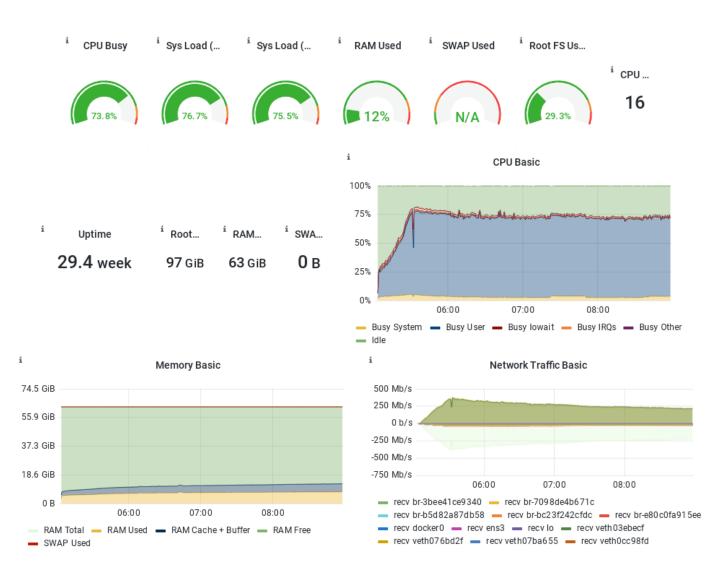
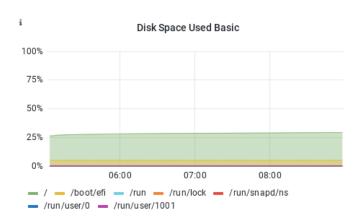
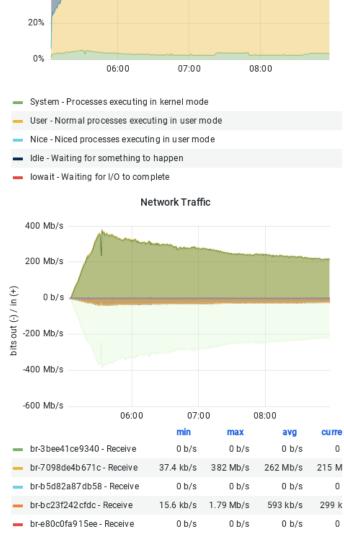
### Host Metrics

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

Fri May 6 05:02:04 UTC 2022 to Fri May 6 08:58:25 UTC 2022







CPU

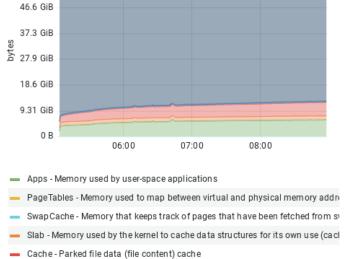
100%

80%

60%

40%

percentage



Memory Stack

65.2 GiB

55.9 GiB



vdd

vda - Successfully written bytes

1.196 MB/s

9.514 MB/s

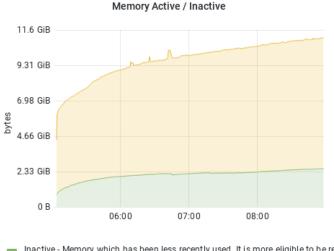
4.007 MB/s

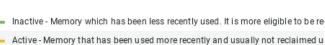
0%

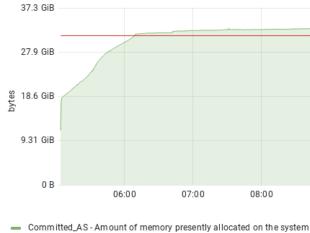
0%

0%

0%

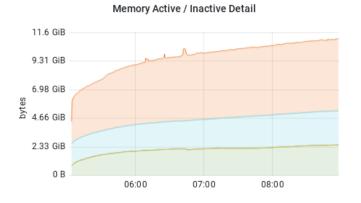




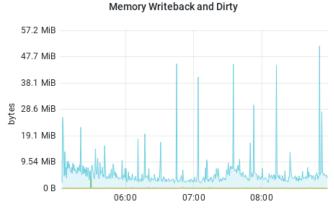


- CommitLimit Amount of memory currently available to be allocated on the sy

**Memory Commited** 

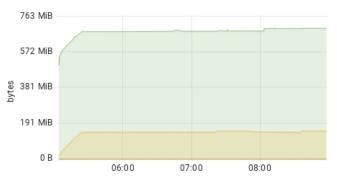


- Inactive\_file File-backed memory on inactive LRU list
- Inactive\_anon Anonymous and swap cache on inactive LRU list, including tmp
- Active\_file File-backed memory on active LRU list
- Active\_anon Anonymous and swap cache on active least-recently-used (LRU)



- 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





- 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

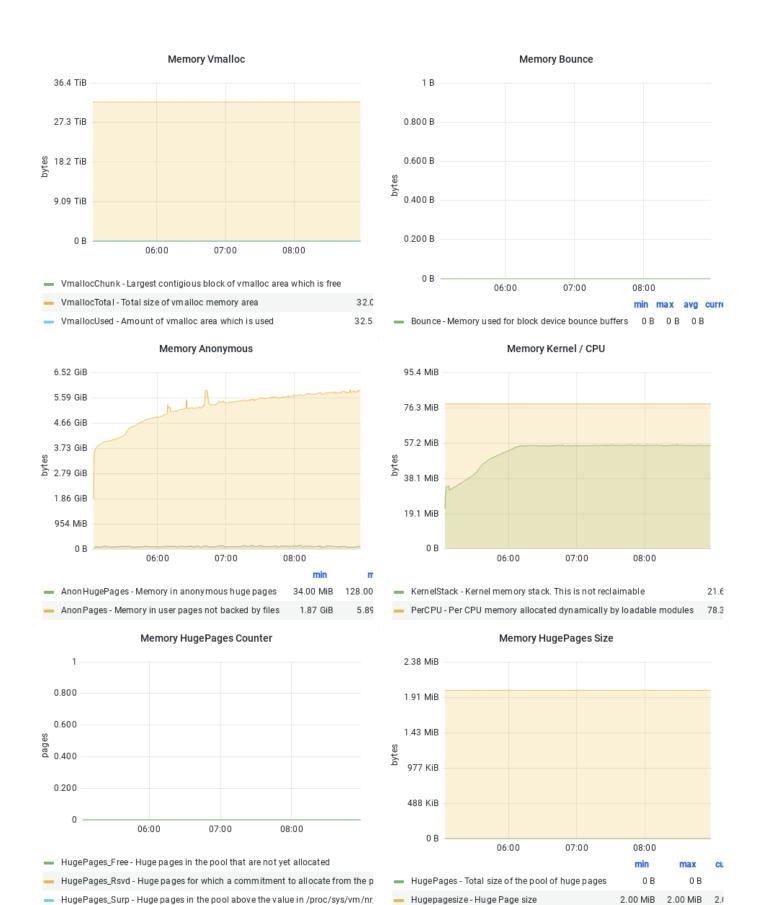
### Memory Slab

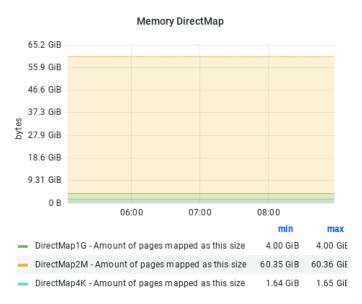


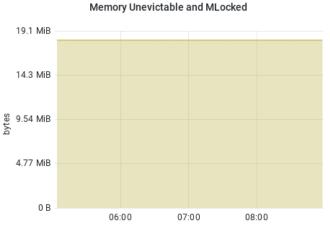
- SUnreclaim Part of Slab, that cannot be reclaimed on memory pressure
- SReclaimable Part of Slab, that might be reclaimed, such as caches

50

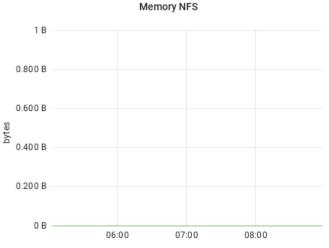
1.90



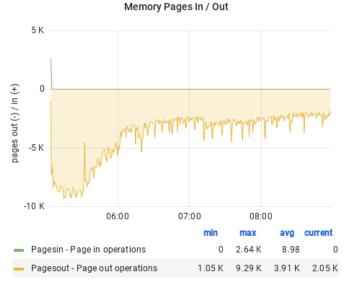


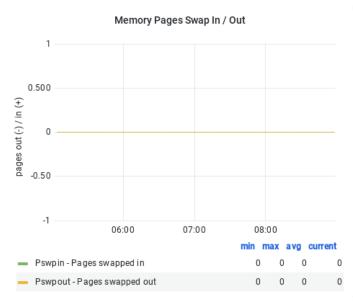


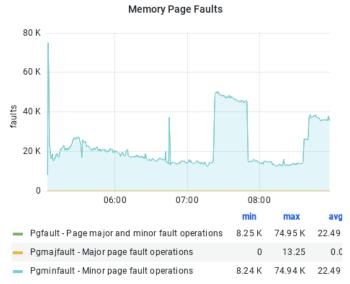
Unevictable - Amount of unevictable memory that can't be swapped out for a v
 MLocked - Size of pages locked to memory using the mlock() system call



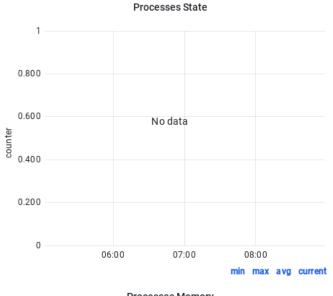


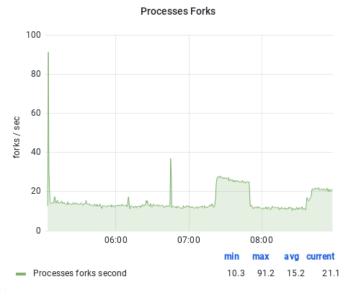


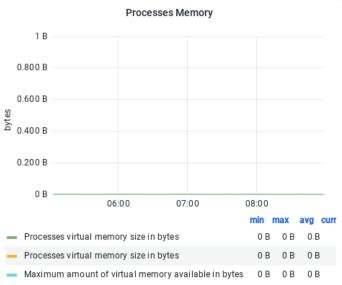




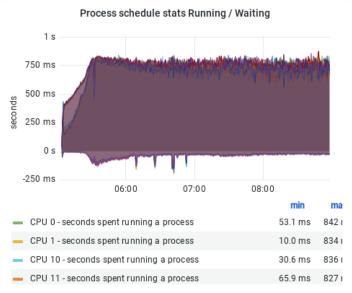


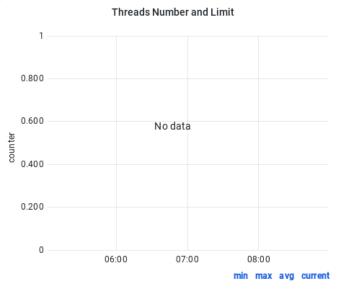


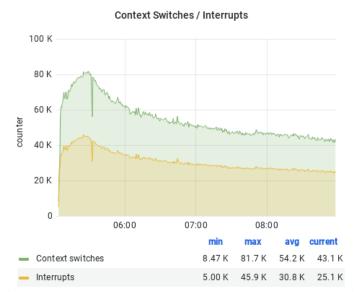




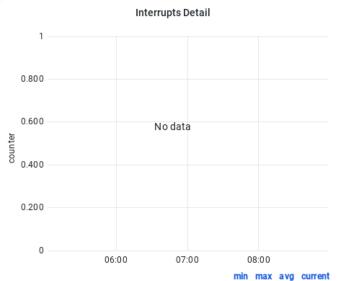


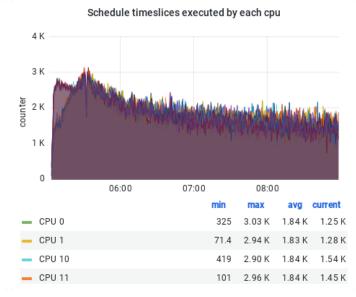


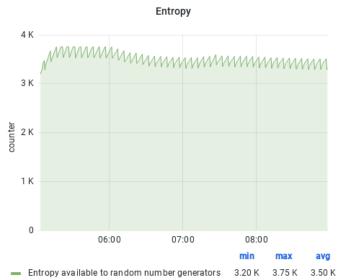


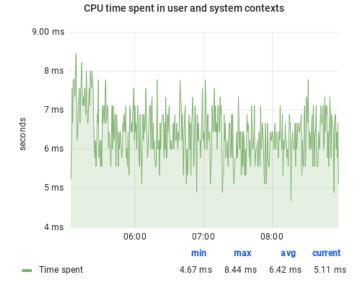


#### System Load 20 15 counter 10 5 0 06:00 07:00 08:00 min Load 1m 4.53 17.8 12.3 12.6 Load 5m 6.06 12.3 12.3 Load 15m 7.56 14.7 12.2 12.1



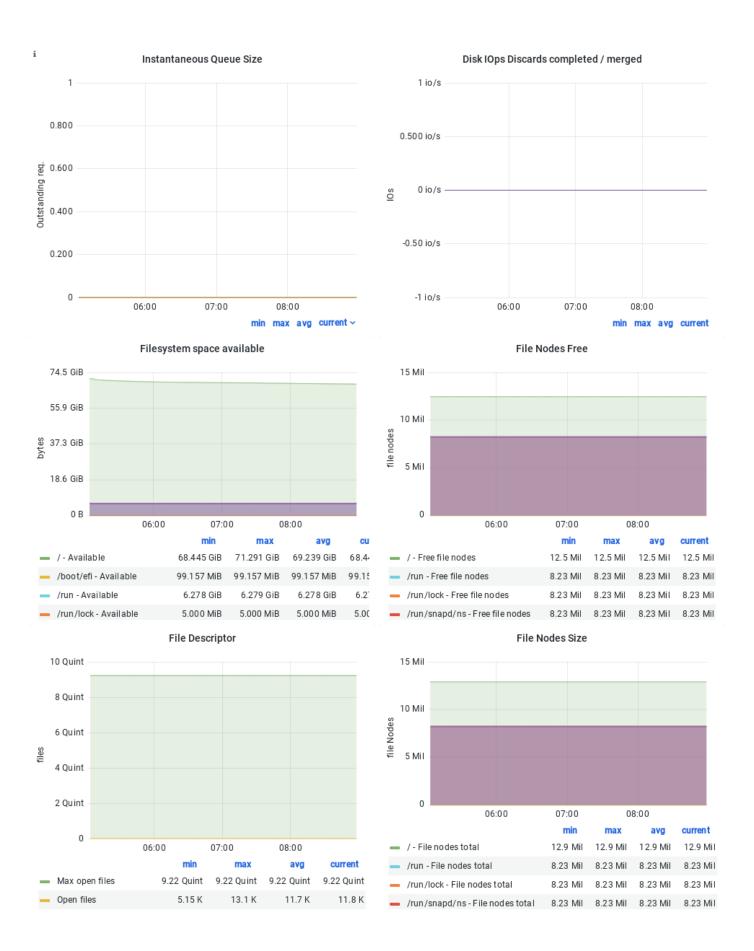


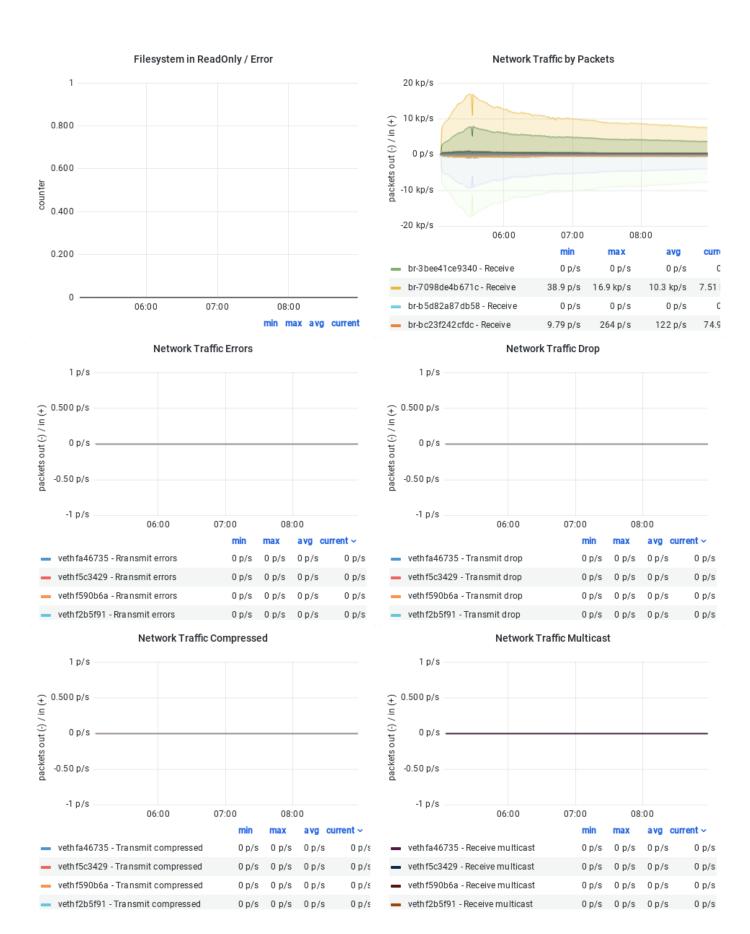


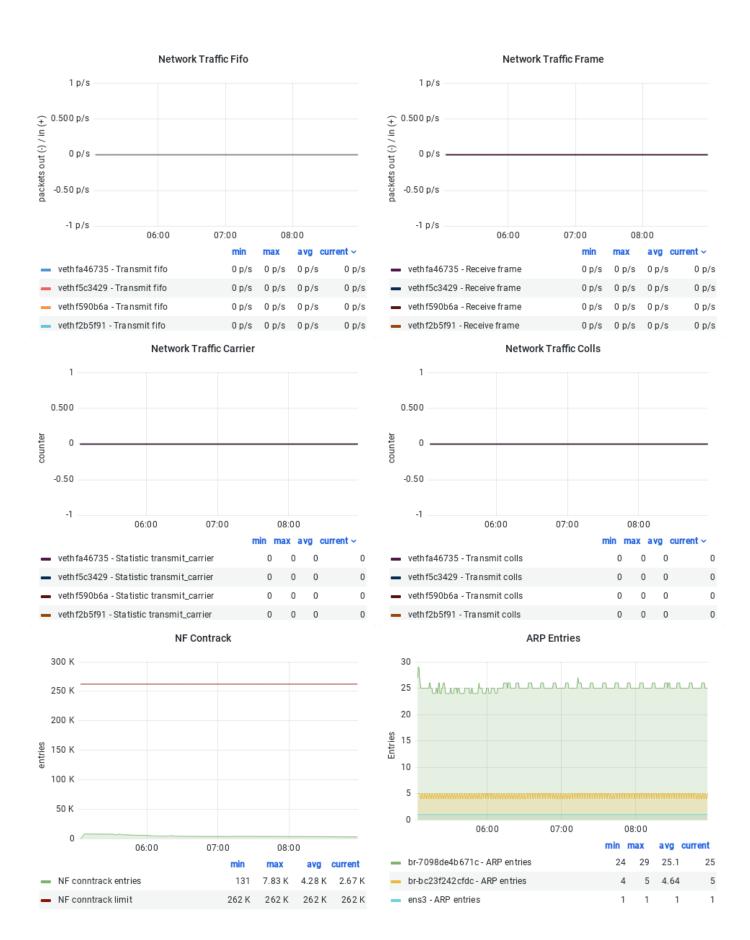


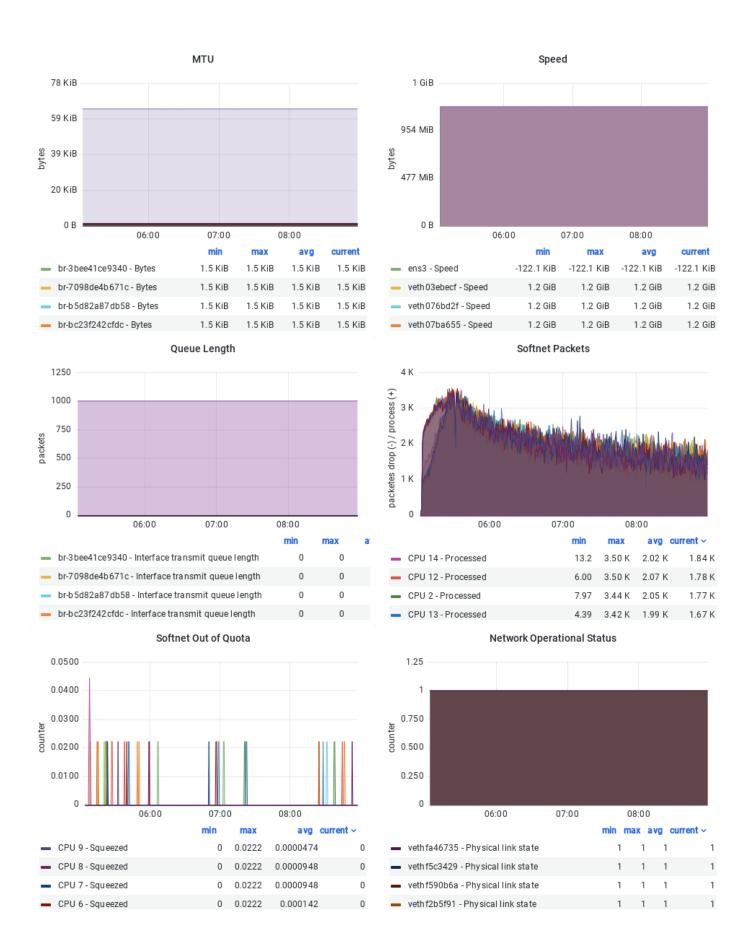




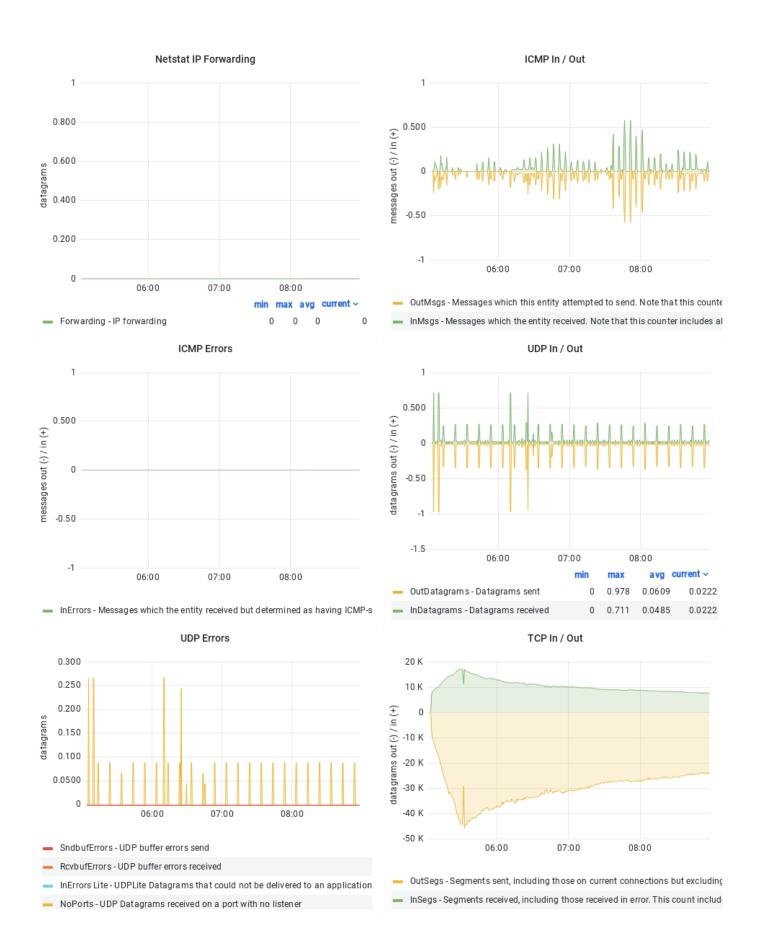


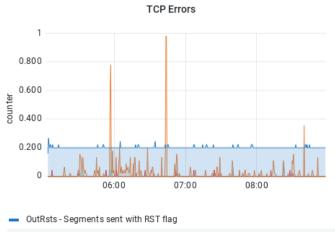








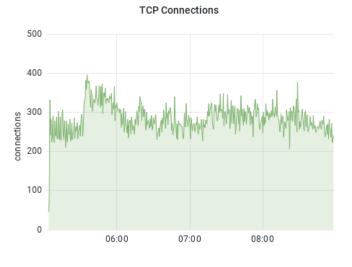




InErrs - Segments received in error (e.g., bad TCP checksums)

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

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



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

## TCP SynCookie



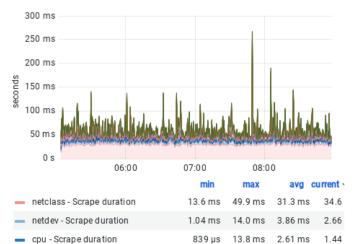
	min	max	avg (	current ~
<ul> <li>SyncookiesSent - SYN cookies sent</li> </ul>	0	0	0	0
<ul> <li>SyncookiesRecv - SYN cookies received</li> </ul>	0	0	0	0
<ul> <li>SyncookiesEailed - Invalid SVN cookies received</li> </ul>	0	0	0	0

### TCP Direct Transition



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



864 µs

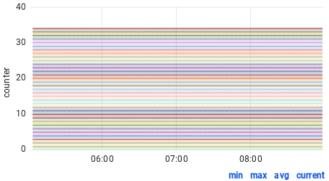
12.3 ms

2.69 ms

1.25

filesystem - Scrape duration

# Node Exporter Scrape



_	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