Test Results

Fri Nov 4 17:06:28 UTC 2022
to
Fri Nov 4 17:22:32 UTC 2022

Number of Iterations Started

4506

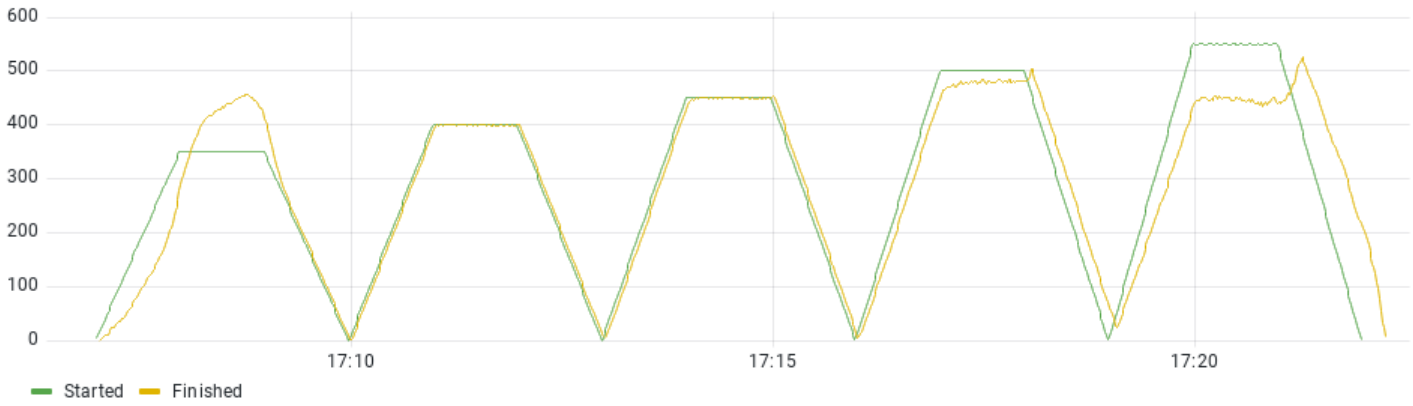
Number of Iterations in Progress

13

Number of Iterations Finished

4493

Number of Iterations (per Minute)



Total Number of Connection Invitations

4506

Total Number Credential Offers

4493

Number of Pending or Failed Connection Invitations

13

Number of Pending or Failed Credential Offers

0

Total Number of Proof Requests

4493

Total Number of Credential Revocation Verifications

0

Number of Pending or Failed Proof Requests

0

Number of Pending or Failed Credential Revocation Checks

0

Number of Incorrect Proof Request Results

0

Number of Failed Credential Revocations

0

Revocation Registry Usage

No data

Verify RevReg/Index Combina...

No data

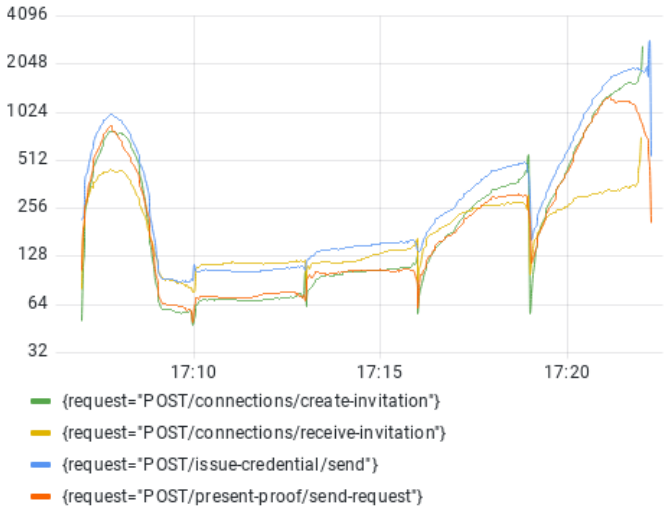
Average Duration to publish "Credential Revocations" (per Minute in Milliseconds)

No data

Number of "Publish Revocation" started (per 5 seconds)

No data in response

HTTP Response Times of Successful Requests (per Minute in Millis...



HTTP Response Times of Failed Requests (per Minute in Millisecon...

No data

Aries Client HTTP Error Responses (per Minute)

No data in response

Aries Client HTTP Error Responses

No data

Aries Client Error Event (per Minute)

No data in response

Aries Client Error Event

No data

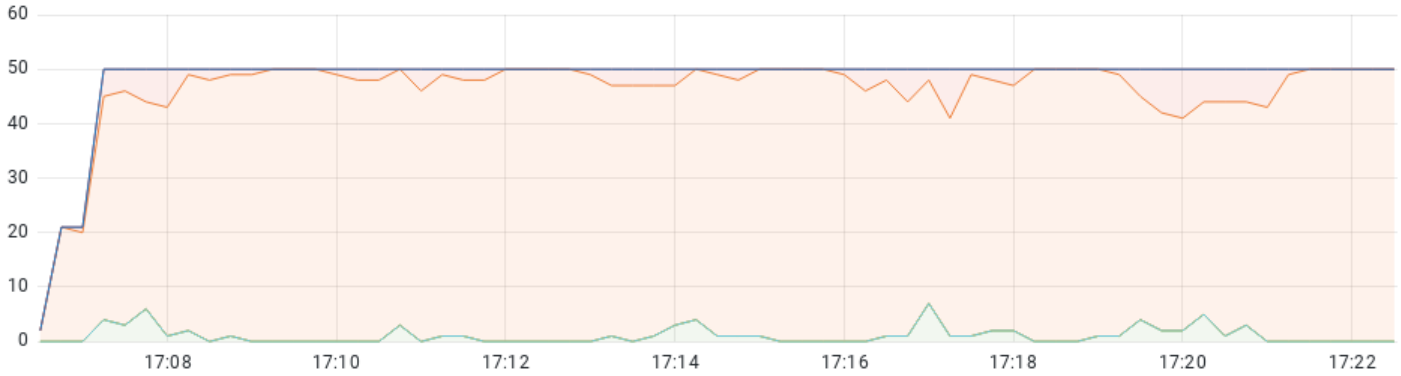
Test Runner Errors

No data

Test Flow Errors

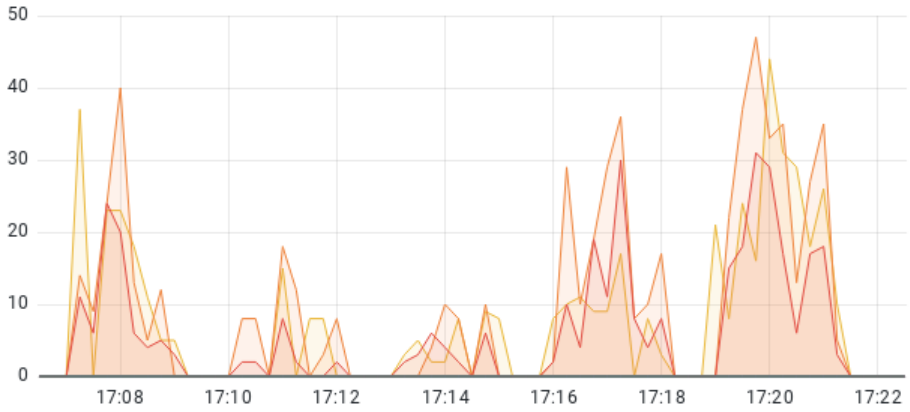
No data

Connections



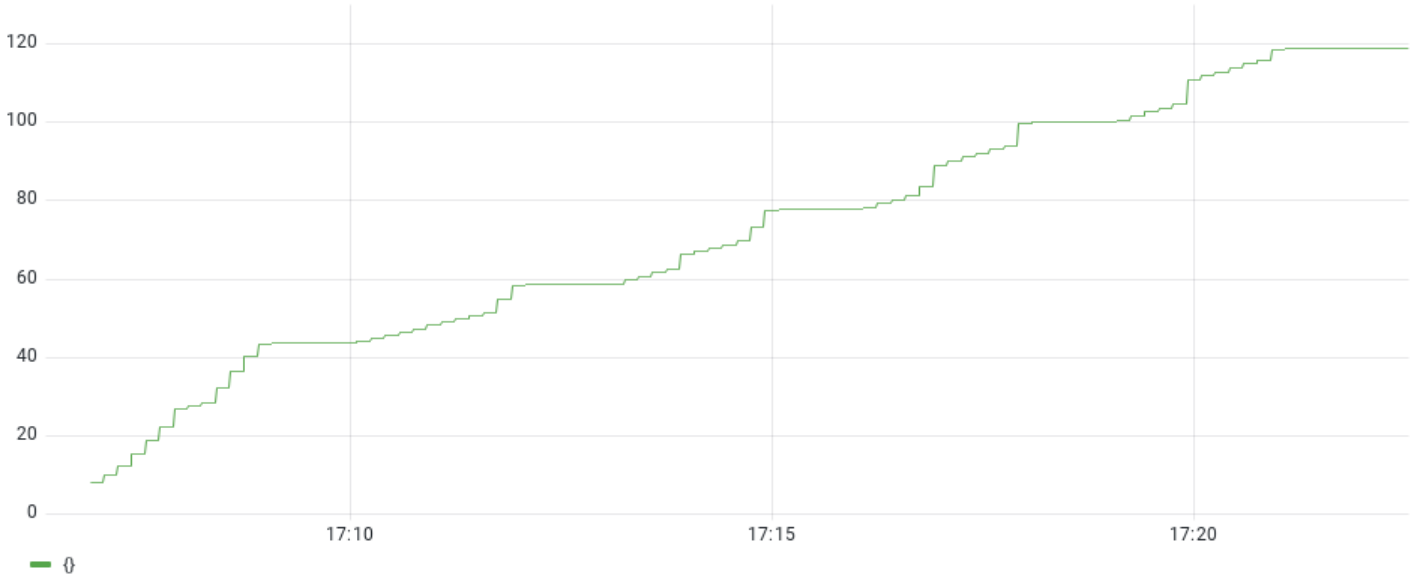
	min	max	avg	current
active	0	7	1.05	0
idle	2	50	45.2	50
idle in transaction	0	9	2.11	0

Lock Tables



	min	max	avg	current
accessexclusivelock	0	0	0	0
accesssharelock	0	44	8	0
exclusivelock	0	0	0	0
rowexclusivelock	0	47	10	0
rowsharelock	0	31	6	0
sharelock	0	0	0	0
sharerowexclusivelock	0	0	0	0
shareupdateexclusivelock	0	0	0	0
sireadlock	0	0	0	0

Size (in MB)



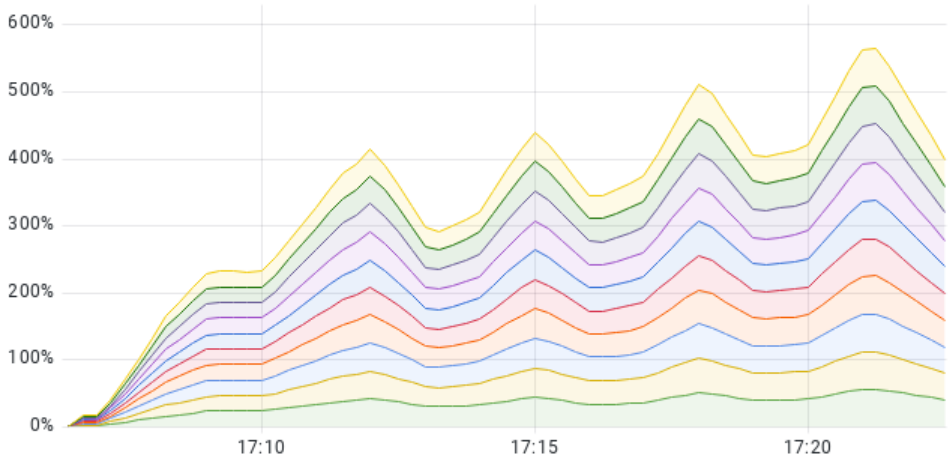
CPU Usage Issuer/Verifier Mediator

No data

Memory Usage Issuer/Verifier Mediator

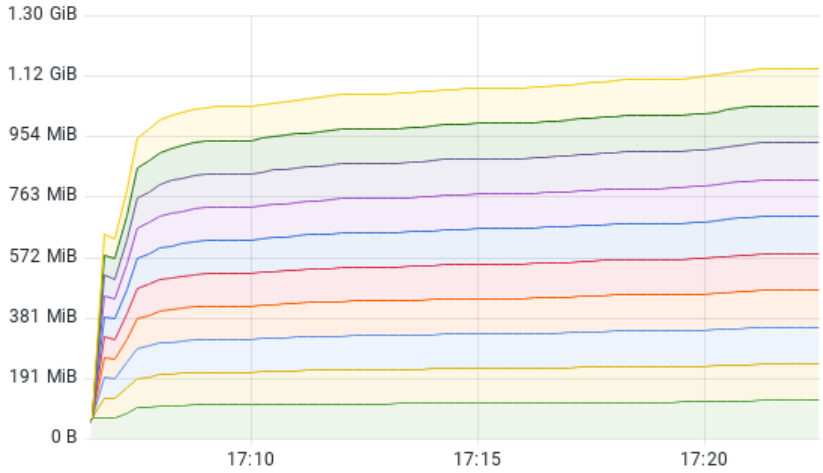
No data

CPU Usage Issuer/Verifier Agents



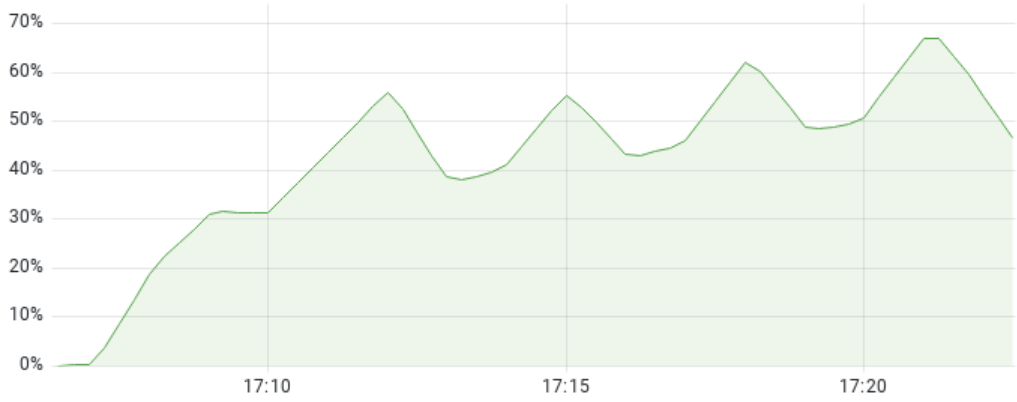
	Mean	Max
agents_issuer-verifier-acapy_1	33.8%	55.9%
agents_issuer-verifier-acapy_10	34.4%	55.9%
agents_issuer-verifier-acapy_2	35.4%	56.8%
agents_issuer-verifier-acapy_3	34.8%	56.8%
agents_issuer-verifier-acapy_4	34.3%	55.9%
agents_issuer-verifier-acapy_5	34.4%	57.3%
agents_issuer-verifier-acapy_6	34.5%	55.9%
agents_issuer-verifier-acapy_7	35.7%	58.5%
agents_issuer-verifier-acapy_8	34.8%	56.7%
agents_issuer-verifier-acapy_9	34.0%	56.3%

Memory Usage Issuer/Verifier Agents



	Mean	Last *	Max
agents_issuer-verifier-acapy_1	109 MiB	121 MiB	121 MiB
agents_issuer-verifier-acapy_10	105 MiB	115 MiB	115 MiB
agents_issuer-verifier-acapy_2	105 MiB	116 MiB	116 MiB
agents_issuer-verifier-acapy_3	107 MiB	116 MiB	116 MiB
agents_issuer-verifier-acapy_4	105 MiB	115 MiB	115 MiB
agents_issuer-verifier-acapy_5	107 MiB	118 MiB	118 MiB
agents_issuer-verifier-acapy_6	105 MiB	116 MiB	116 MiB
agents_issuer-verifier-acapy_7	108 MiB	117 MiB	117 MiB
agents_issuer-verifier-acapy_8	106 MiB	116 MiB	116 MiB
agents_issuer-verifier-acapy_9	107 MiB	117 MiB	117 MiB

CPU Usage Issuer/Verifier Wallet DB

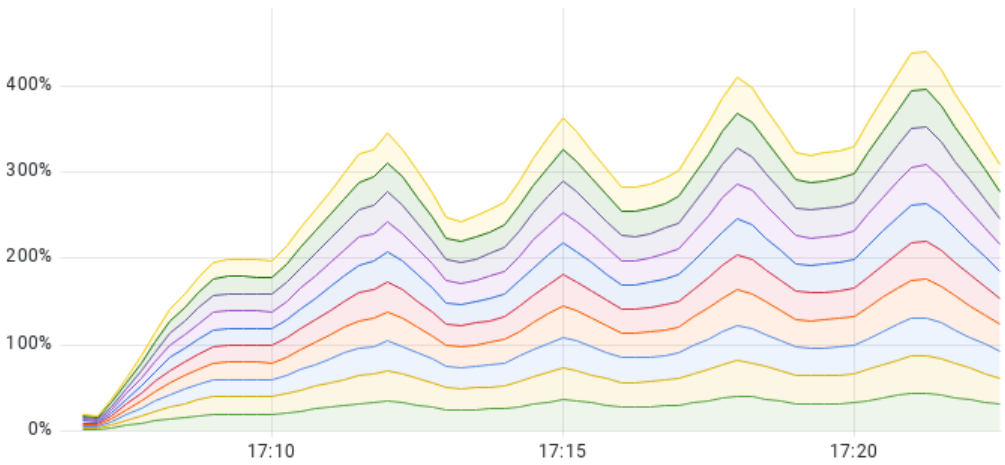


	Mean	Max
issuer-verifier-wallet-db	42.0%	66.9%

Memory Usage Issuer/Verifier Wallet DB

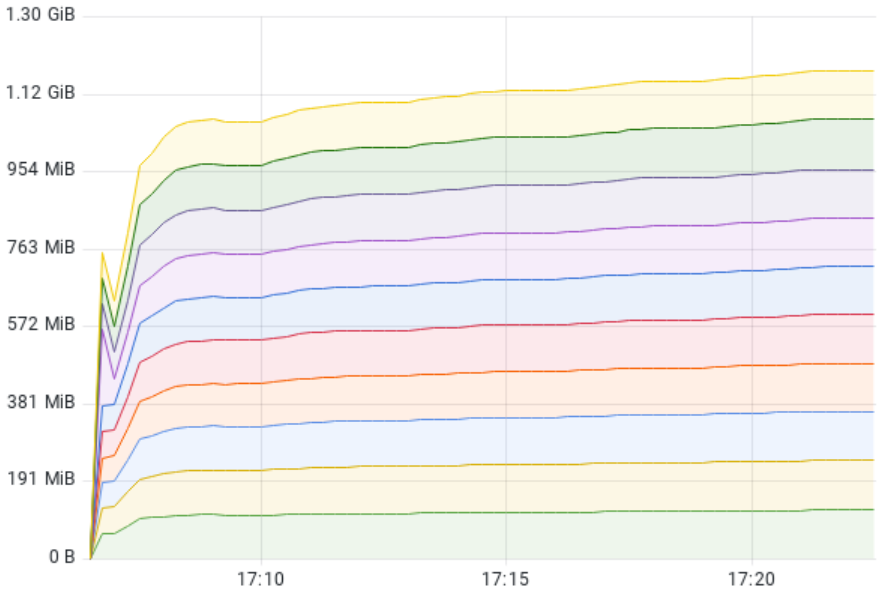
	Mean	Last *	Max
issuer-verifier-wallet-db	131 MiB	139 MiB	140 MiB

CPU Usage Holder Agents



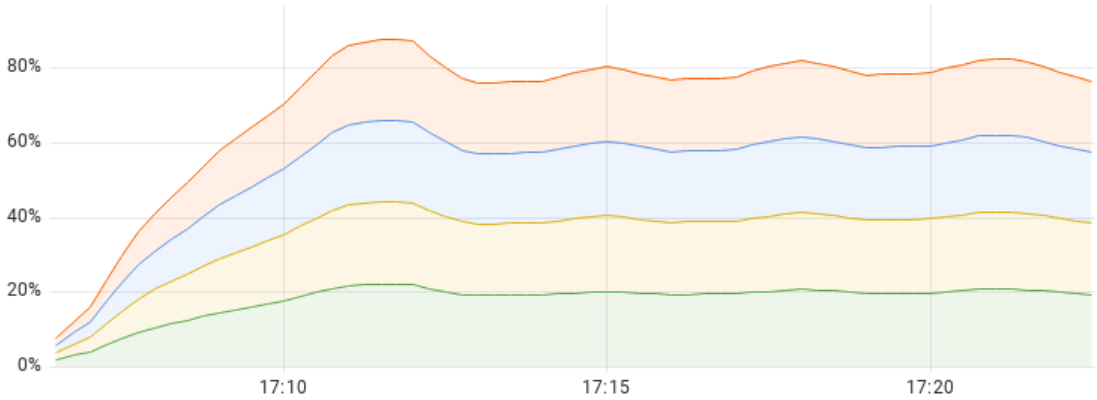
	Mean	Max
agents_holder-acapy_1	28.0%	43.5%
agents_holder-acapy_10	28.4%	43.8%
agents_holder-acapy_2	28.2%	44.2%
agents_holder-acapy_3	28.3%	44.3%
agents_holder-acapy_4	28.0%	43.8%
agents_holder-acapy_5	28.3%	44.3%
agents_holder-acapy_6	28.2%	44.1%
agents_holder-acapy_7	28.2%	44.1%
agents_holder-acapy_8	28.2%	44.0%
agents_holder-acapy_9	28.0%	43.8%

Memory Usage Holder Agents

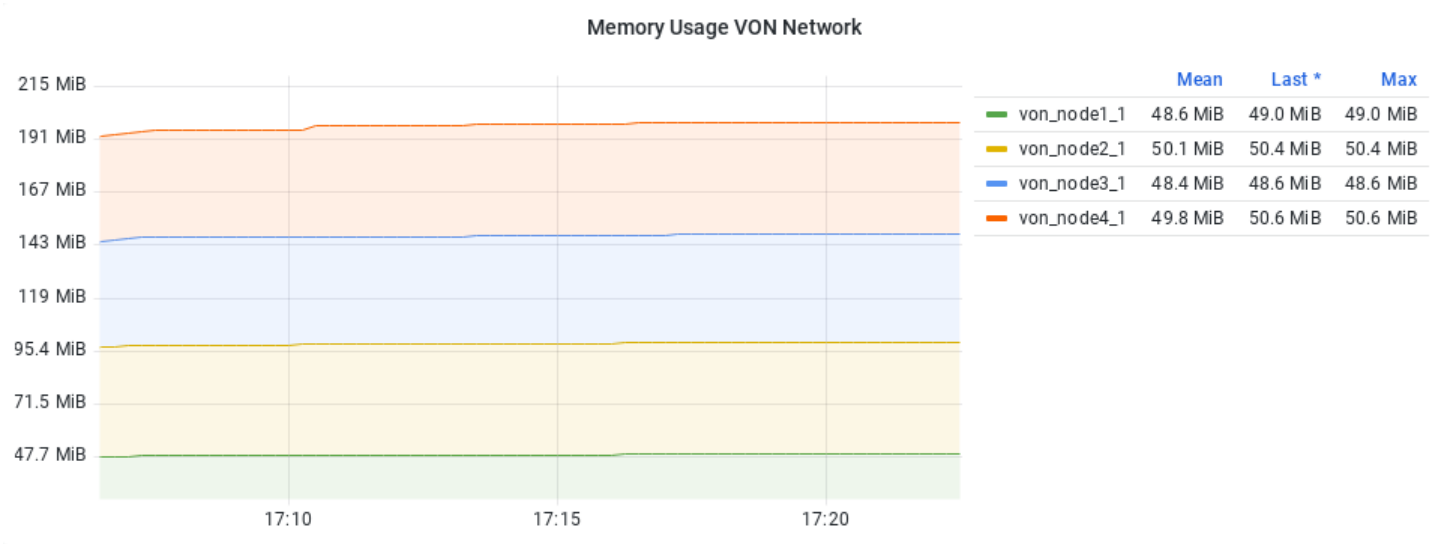


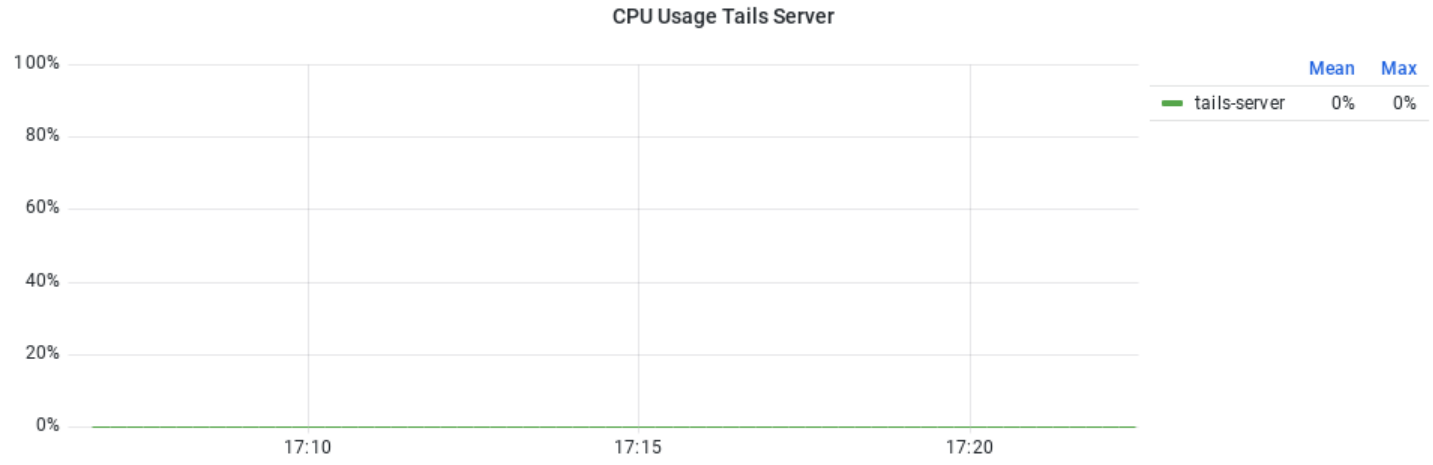
	Mean	Last *	Max
agents_holder-acapy_1	110 MiB	120 MiB	120 MiB
agents_holder-acapy_10	113 MiB	123 MiB	123 MiB
agents_holder-acapy_2	111 MiB	121 MiB	121 MiB
agents_holder-acapy_3	107 MiB	117 MiB	117 MiB
agents_holder-acapy_4	110 MiB	120 MiB	120 MiB
agents_holder-acapy_5	107 MiB	118 MiB	118 MiB
agents_holder-acapy_6	111 MiB	119 MiB	189 MiB
agents_holder-acapy_7	111 MiB	121 MiB	121 MiB
agents_holder-acapy_8	113 MiB	123 MiB	123 MiB
agents_holder-acapy_9	109 MiB	119 MiB	119 MiB

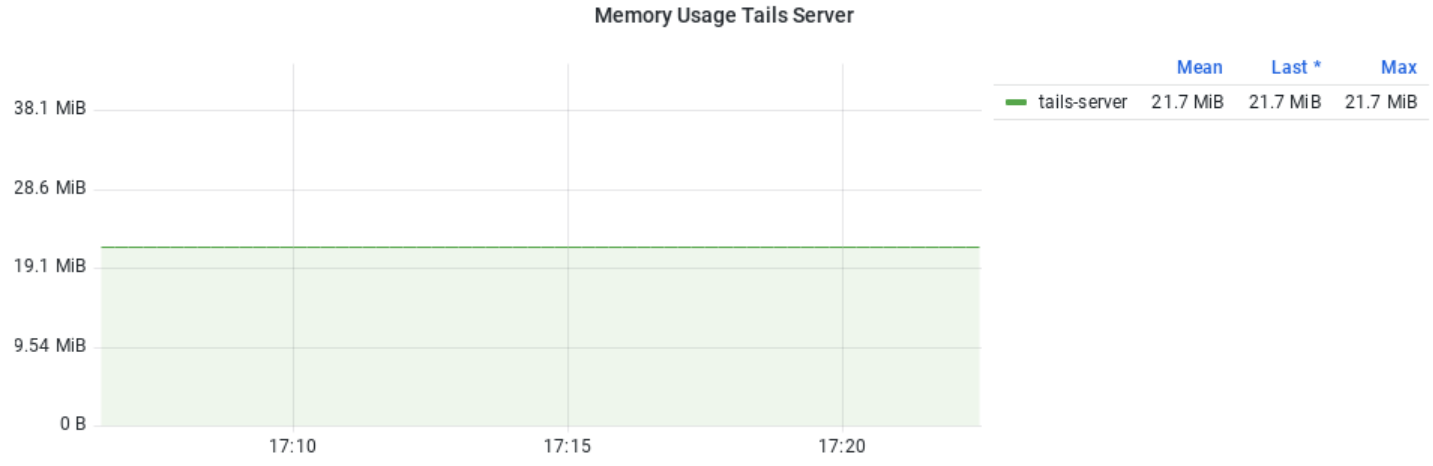
CPU Usage VON Network



	Mean	Max
von_node1_1	17.7%	22.2%
von_node2_1	17.6%	22.1%
von_node3_1	17.4%	21.8%
von_node4_1	17.5%	21.8%

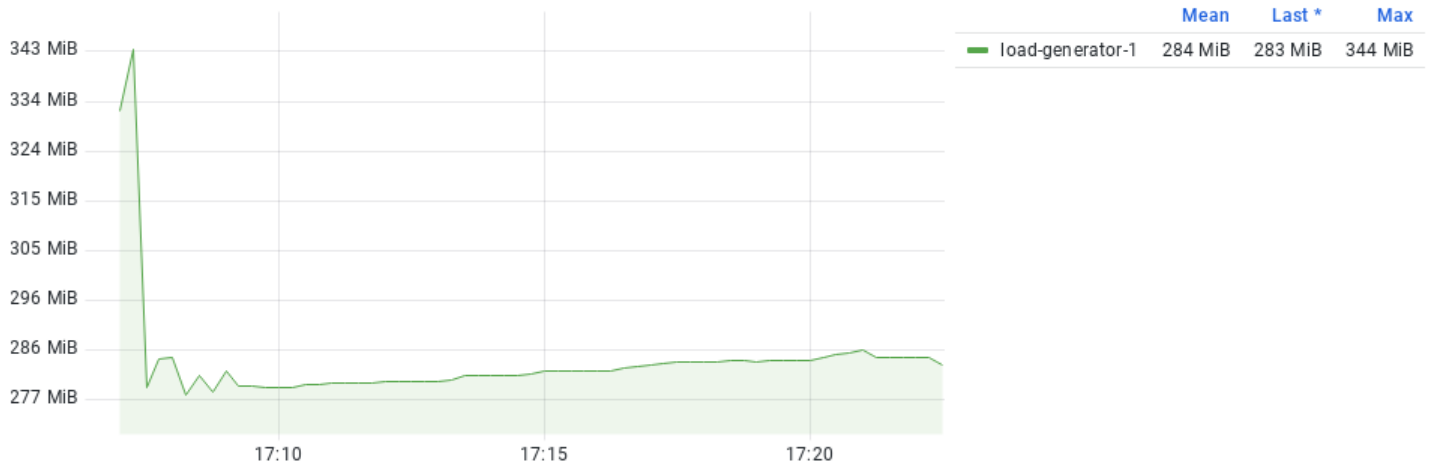

Memory Usage VON Network
215 MiB
191 MiB
167 MiB
143 MiB
119 MiB
95.4 MiB
71.5 MiB
47.7 MiB
17:10
17:15
17:20
Mean
Last *
Max
von_node1_1 48.6 MiB 49.0 MiB 49.0 MiB
von_node2_1 50.1 MiB 50.4 MiB 50.4 MiB
von_node3_1 48.4 MiB 48.6 MiB 48.6 MiB
von_node4_1 49.8 MiB 50.6 MiB 50.6 MiB


CPU Usage Tails Server
100%
80%
60%
40%
20%
0%
17:10
17:15
17:20
Mean
Max
tails-server 0% 0%

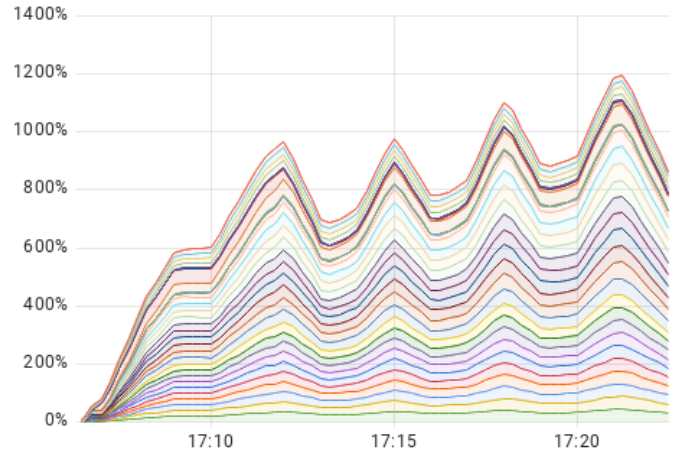

Memory Usage Tails Server
38.1 MiB
28.6 MiB
19.1 MiB
9.54 MiB
0 B
17:10
17:15
17:20
Mean
Last *
Max
tails-server 21.7 MiB 21.7 MiB 21.7 MiB

CPU Usage Load Generator

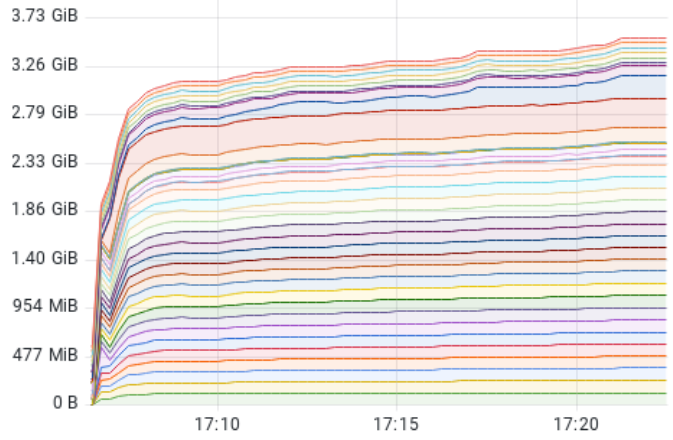
Memory Usage Load Generator

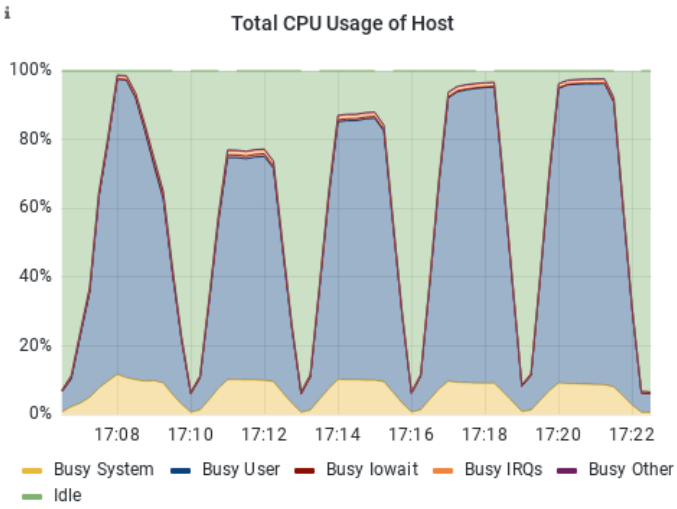


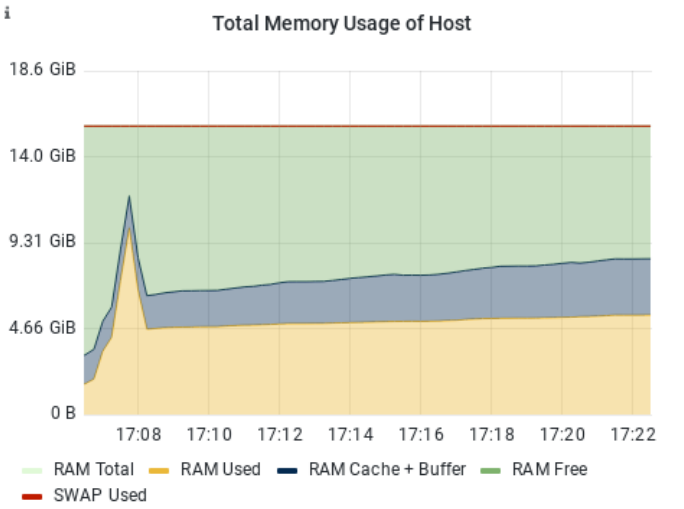
CPU Usage of All Containers

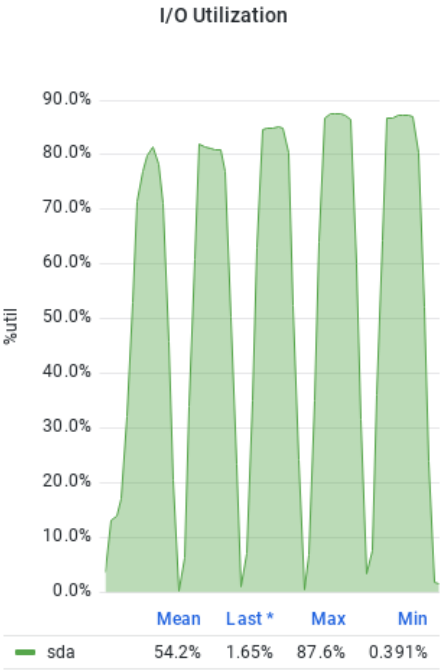


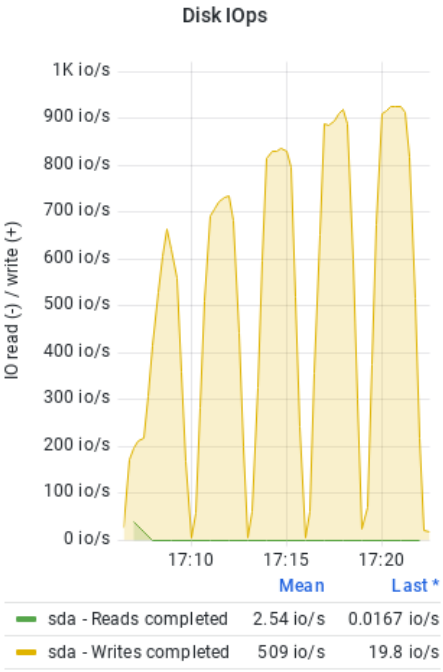
Memory Usage All Containers

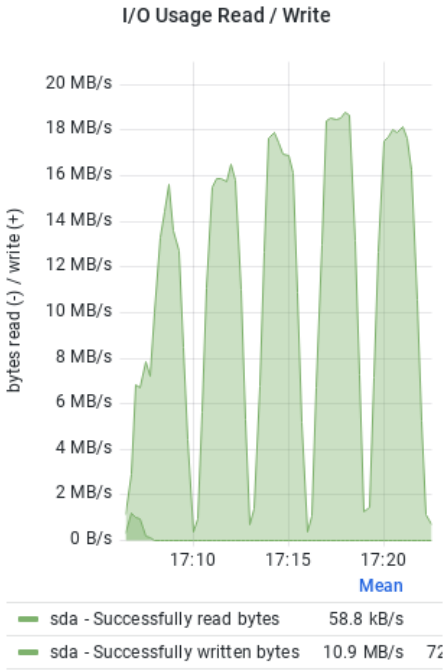


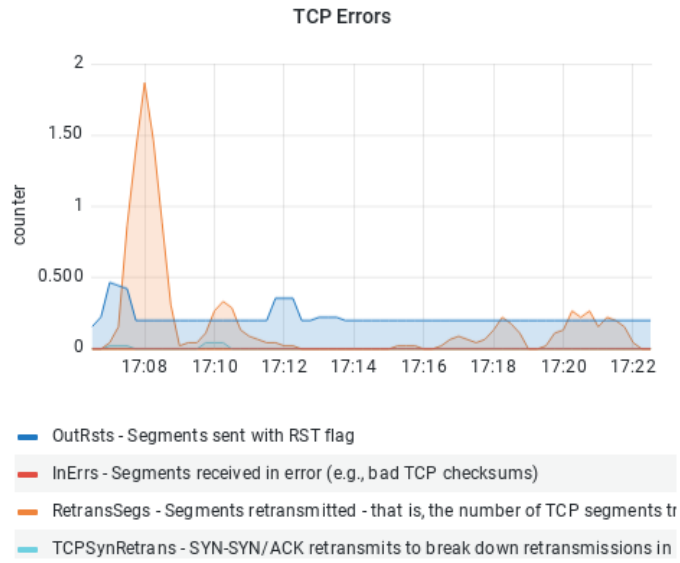

Total CPU Usage of Host
100%
80%
60%
40%
20%
0%
17:08
17:10
17:12
17:14
17:16
17:18
17:20
17:22
Busy System
Busy User
Busy Iowait
Busy IRQs
Busy Other
Idle

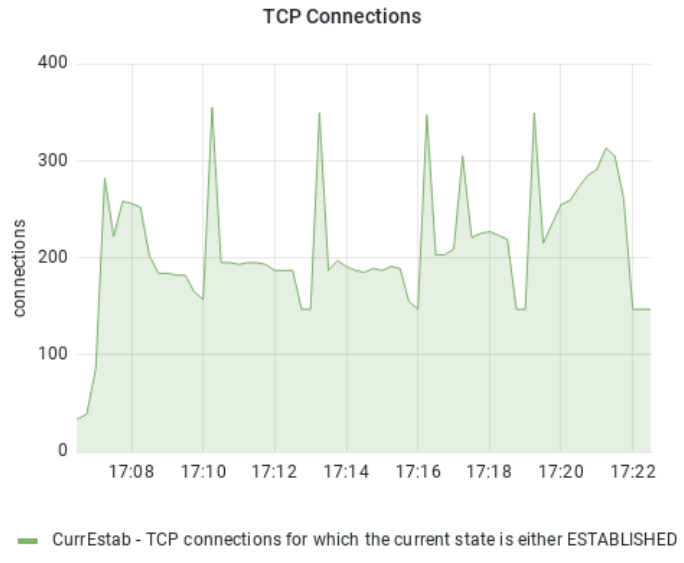

Total Memory Usage of Host
18.6 GiB
14.0 GiB
9.31 GiB
4.66 GiB
0 B
17:08
17:10
17:12
17:14
17:16
17:18
17:20
17:22
RAM Total
RAM Used
RAM Cache + Buffer
RAM Free
SWAP Used


I/O Utilization
%util
90.0%
80.0%
70.0%
60.0%
50.0%
40.0%
30.0%
20.0%
10.0%
0.0%
Mean
Last *
Max
Min
sda
54.2%
1.65%
87.6%
0.391%


Disk IOps
IO read (-) / write (+)
1K io/s
900 io/s
800 io/s
700 io/s
600 io/s
500 io/s
400 io/s
300 io/s
200 io/s
100 io/s
0 io/s
17:10
17:15
17:20
Mean
Last *
sda - Reads completed
2.54 io/s
0.0167 io/s
sda - Writes completed
509 io/s
19.8 io/s


I/O Usage Read / Write
bytes read (-) / write (+)
20 MB/s
18 MB/s
16 MB/s
14 MB/s
12 MB/s
10 MB/s
8 MB/s
6 MB/s
4 MB/s
2 MB/s
0 B/s
17:10
17:15
17:20
Mean
sda - Successfully read bytes
58.8 kB/s
sda - Successfully written bytes
10.9 MB/s


TCP Errors
counter
2
1.50
1
0.500
0
17:08
17:10
17:12
17:14
17:16
17:18
17:20
17:22
OutRsts - Segments sent with RST flag
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


TCP Connections
connections
400
300
200
100
0
17:08
17:10
17:12
17:14
17:16
17:18
17:20
17:22
CurrEstab - TCP connections for which the current state is either ESTABLISHED