Test Results

Mon Oct 31 14:04:35 UTC 2022
to
Mon Oct 31 14:20:33 UTC 2022

Number of Iterations Started

4338

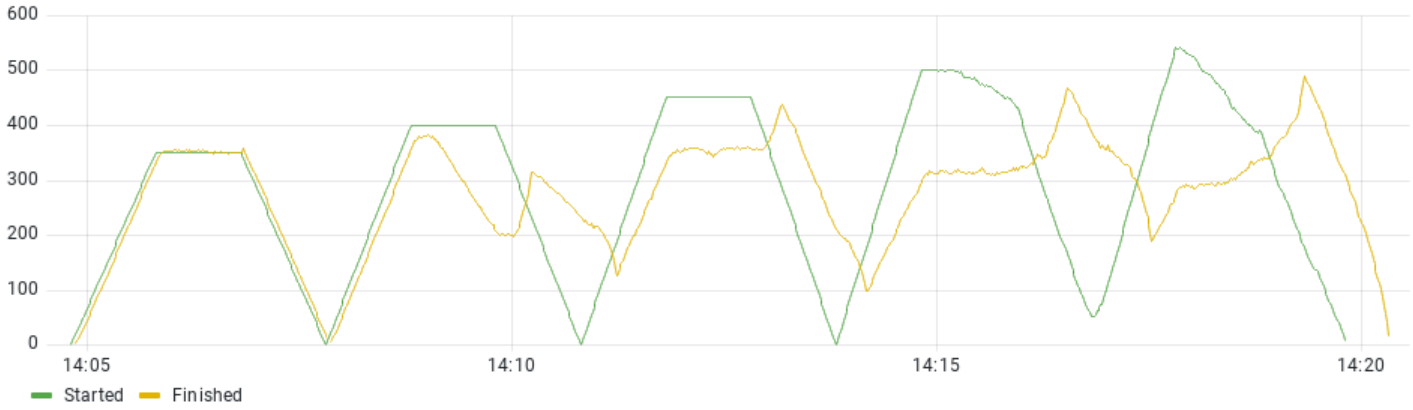
Number of Iterations in Progress

18

Number of Iterations Finished

4320

Number of Iterations (per Minute)



Total Number of Connection Invitations

4338

Total Number Credential Offers

4320

Number of Pending or Failed Connection Invitations

18

Number of Pending or Failed Credential Offers

0

Total Number of Proof Requests

4320

Total Number of Credential Revocation Verifications

0

Number of Pending or Failed Proof Requests

0

Number of Pending or Failed Credential Revocation Checks

0

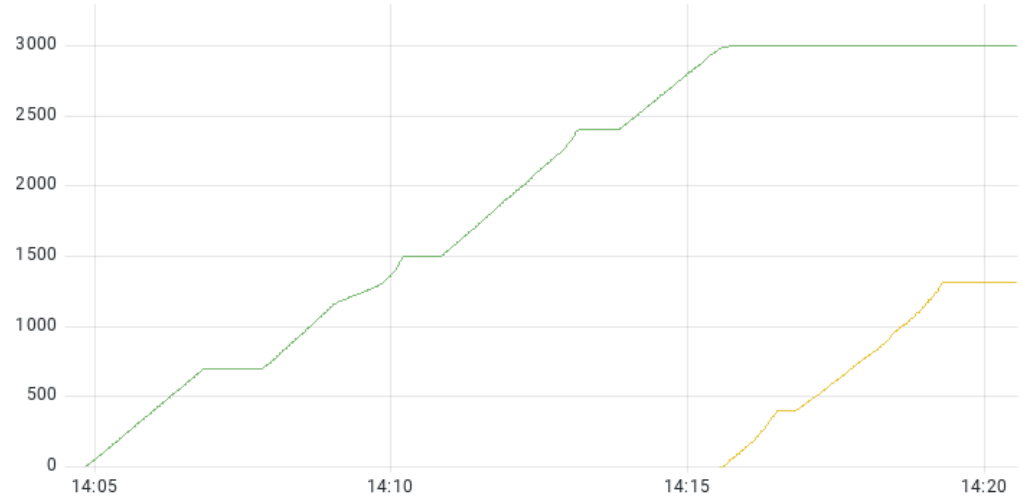
Number of Incorrect Proof Request Results

0

Number of Failed Credential Revocations

0

Revocation Registry Usage



Verify RevReg/Index Combina...

1

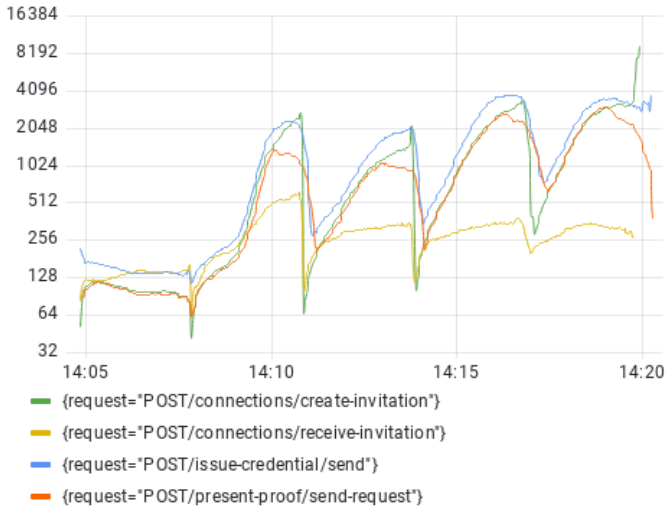
Average Duration to publish "Credential Revocations" (per Minute in Milliseconds)

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

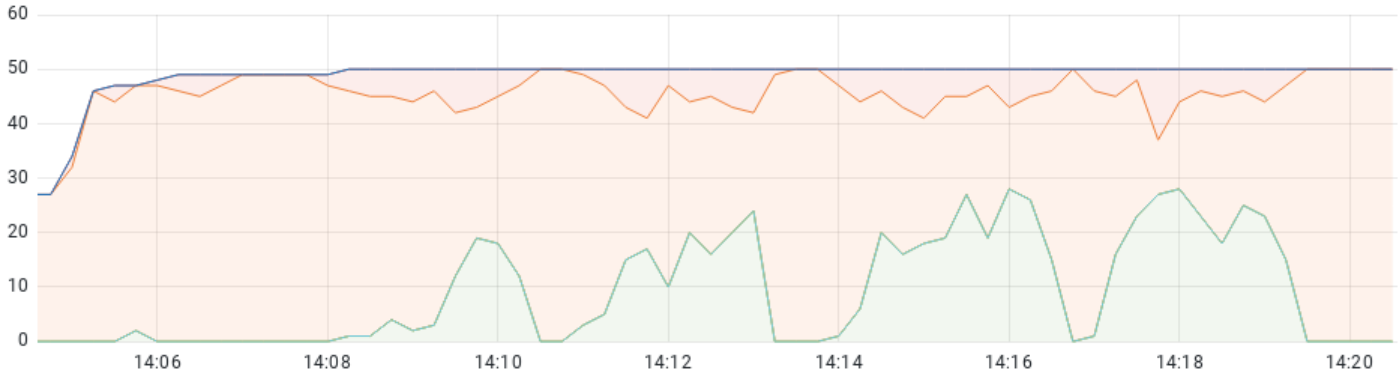
Test Runner Errors

No data

Test Flow Errors

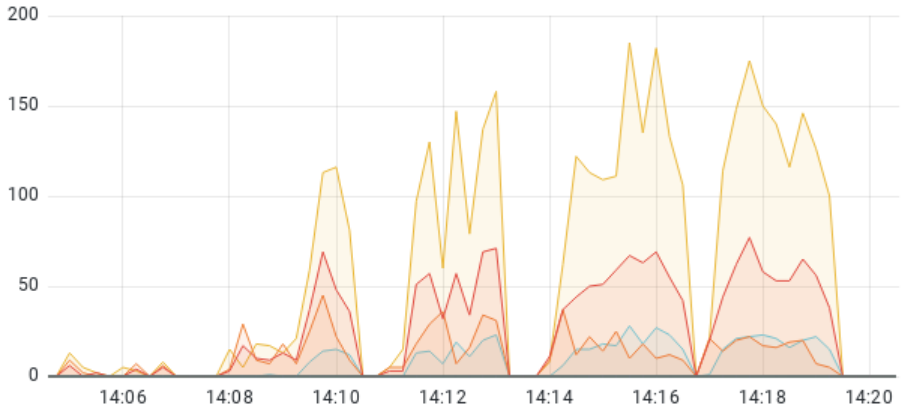
No data

Connections



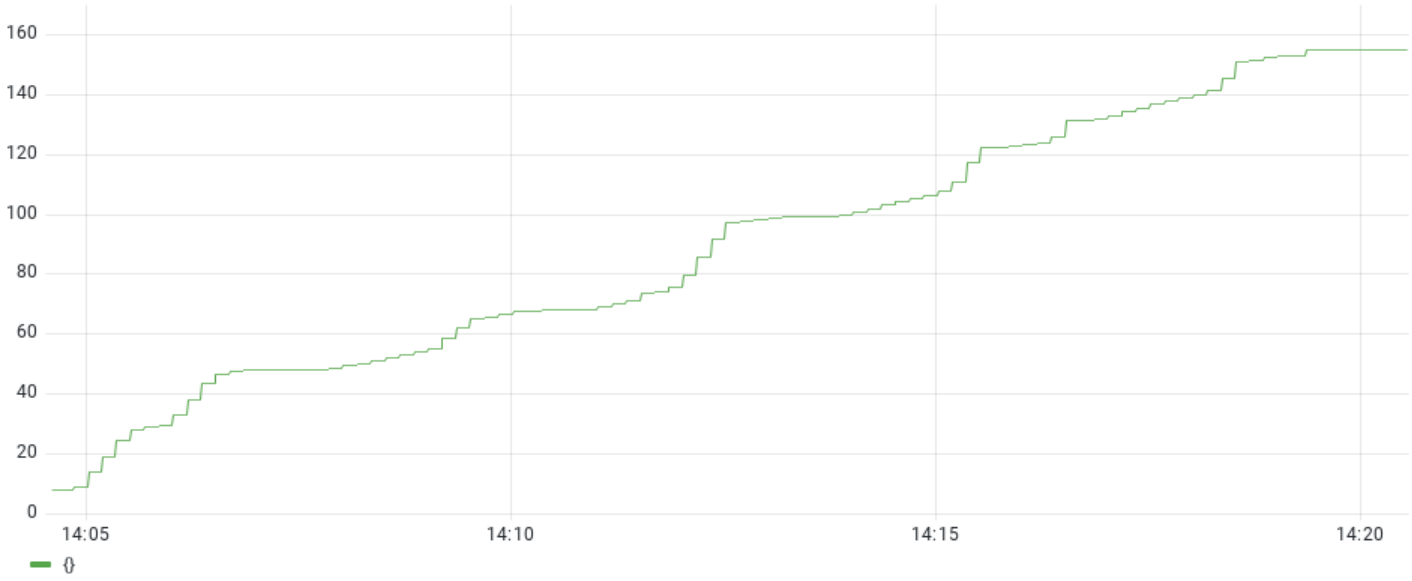
	min	max	avg	current
active	0	28	9.20	0
idle	10	50	36.1	50
idle in transaction	0	13	3.45	0

Lock Tables



	min	max	avg	current
accessexclusivelock	0	0	0	0
accesssharelock	0	185	59	0
exclusivelock	0	28	8	0
rowexclusivelock	0	45	11	0
rowsharelock	0	77	26	0
sharelock	0	0	0	0
sharerowexclusivelock	0	0	0	0
shareupdateexclusivelock	0	0	0	0
sireadlock	0	0	0	0

Size (in MB)



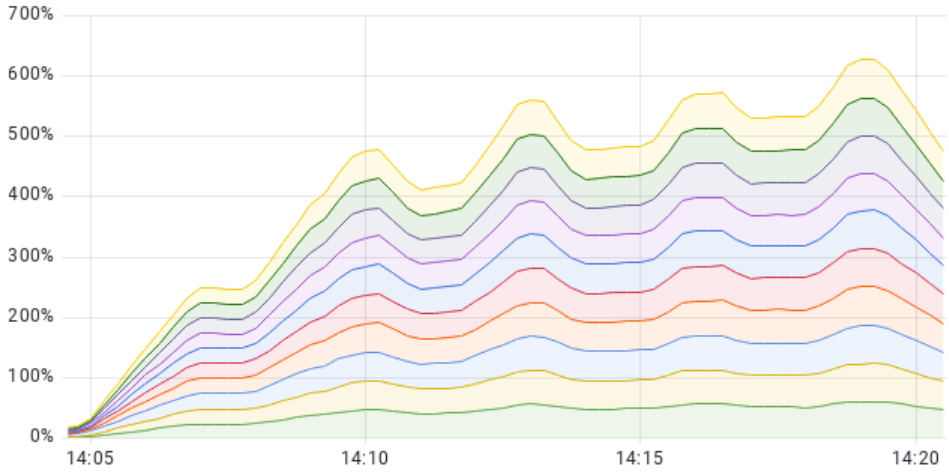
CPU Usage Issuer/Verifier Mediator

No data

Memory Usage Issuer/Verifier Mediator

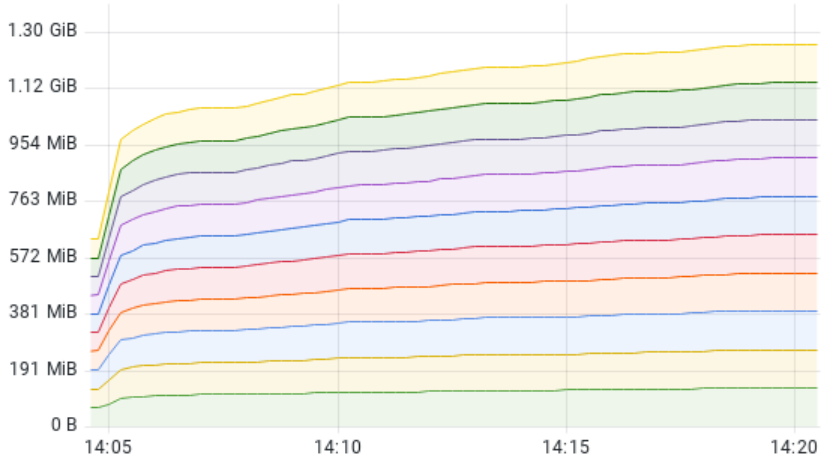
No data

CPU Usage Issuer/Verifier Agents



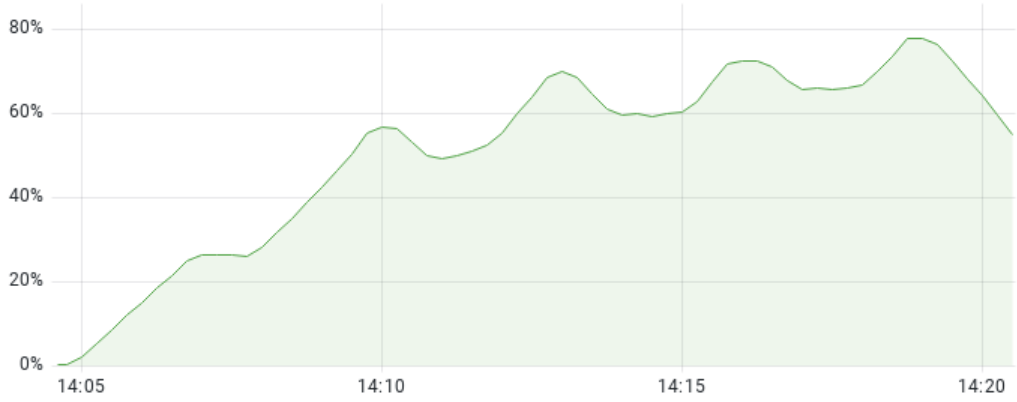
	Mean	Max
agents_issuer-verifier-acapy_1	41.1%	60.6%
agents_issuer-verifier-acapy_10	41.3%	63.0%
agents_issuer-verifier-acapy_2	43.1%	63.0%
agents_issuer-verifier-acapy_3	42.5%	65.0%
agents_issuer-verifier-acapy_4	42.2%	62.9%
agents_issuer-verifier-acapy_5	42.2%	63.3%
agents_issuer-verifier-acapy_6	41.0%	61.1%
agents_issuer-verifier-acapy_7	41.5%	62.8%
agents_issuer-verifier-acapy_8	42.0%	62.4%
agents_issuer-verifier-acapy_9	42.9%	64.4%

Memory Usage Issuer/Verifier Agents



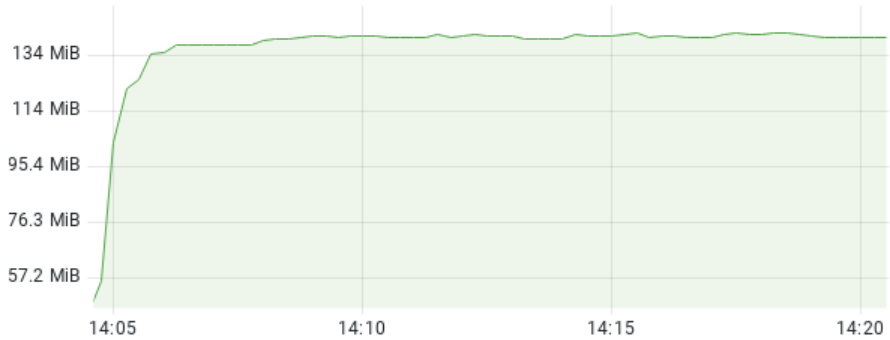
	Mean	Last *	Max
agents_issuer-verifier-acapy_1	118 MiB	133 MiB	133 MiB
agents_issuer-verifier-acapy_10	115 MiB	128 MiB	128 MiB
agents_issuer-verifier-acapy_2	119 MiB	132 MiB	132 MiB
agents_issuer-verifier-acapy_3	114 MiB	126 MiB	126 MiB
agents_issuer-verifier-acapy_4	117 MiB	131 MiB	131 MiB
agents_issuer-verifier-acapy_5	115 MiB	128 MiB	128 MiB
agents_issuer-verifier-acapy_6	118 MiB	130 MiB	130 MiB
agents_issuer-verifier-acapy_7	116 MiB	130 MiB	130 MiB
agents_issuer-verifier-acapy_8	114 MiB	125 MiB	125 MiB
agents_issuer-verifier-acapy_9	119 MiB	132 MiB	132 MiB

CPU Usage Issuer/Verifier Wallet DB



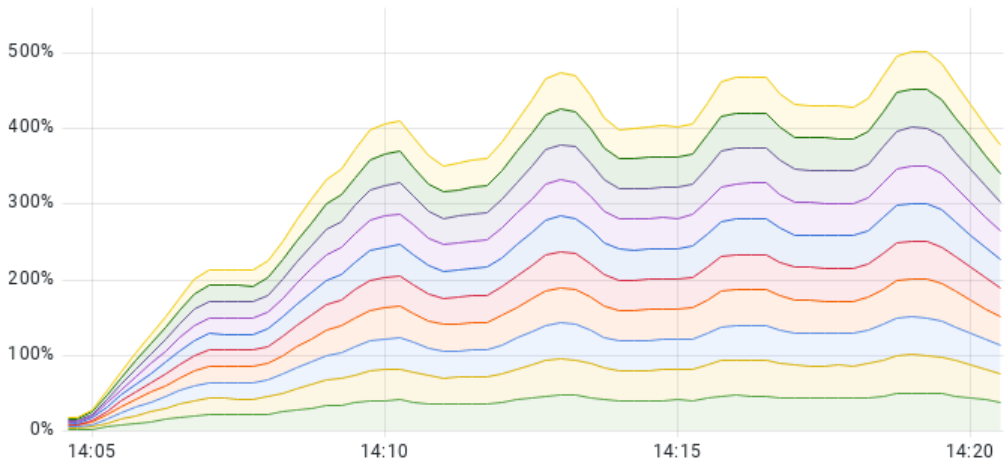
	Mean	Max
issuer-verifier-wallet-db	50.5%	77.7%

Memory Usage Issuer/Verifier Wallet DB



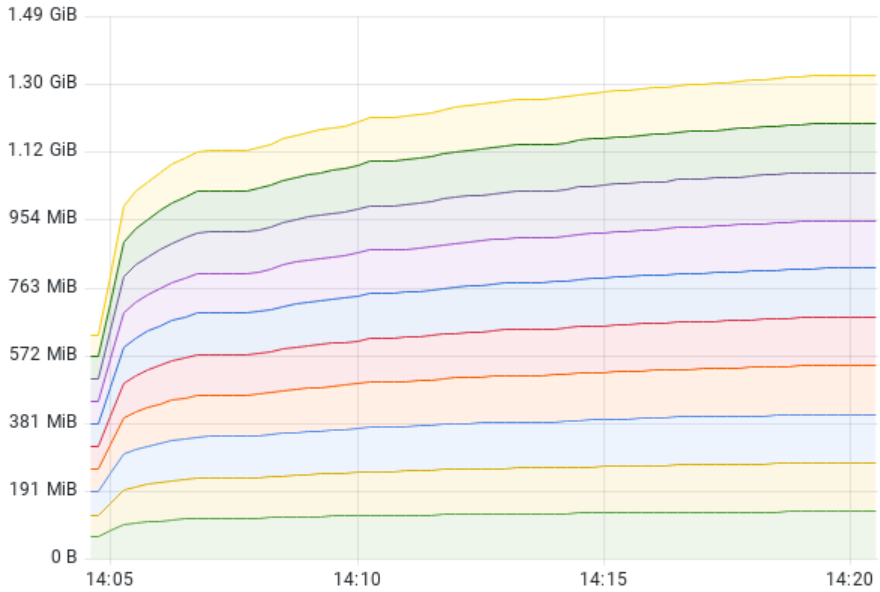
	Mean	Last *	Max
issuer-verifier-wallet-db	136 MiB	140 MiB	142 MiB

CPU Usage Holder Agents



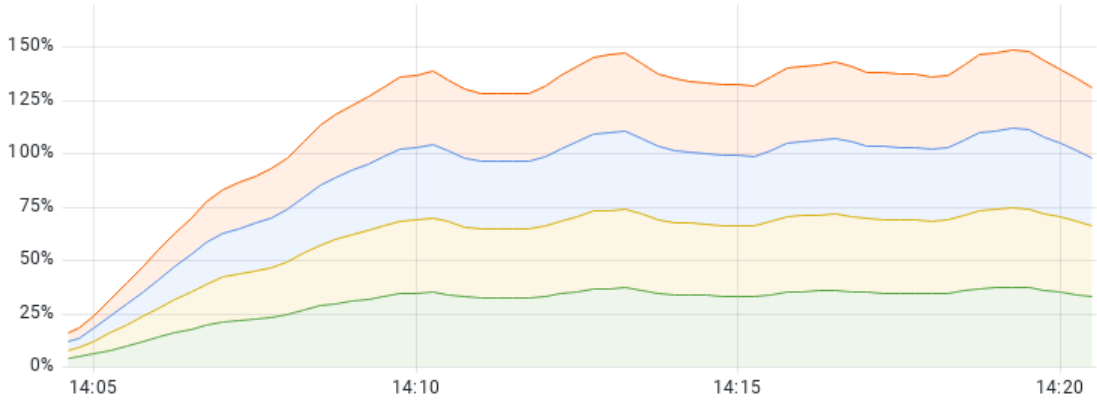
	Mean	Max
agents_holder-acapy_1	35.0%	50.3%
agents_holder-acapy_10	35.1%	50.4%
agents_holder-acapy_2	34.8%	50.0%
agents_holder-acapy_3	34.9%	50.2%
agents_holder-acapy_4	35.0%	50.6%
agents_holder-acapy_5	35.0%	50.5%
agents_holder-acapy_6	35.0%	50.3%
agents_holder-acapy_7	34.9%	50.8%
agents_holder-acapy_8	34.9%	50.6%
agents_holder-acapy_9	34.6%	49.7%

Memory Usage Holder Agents



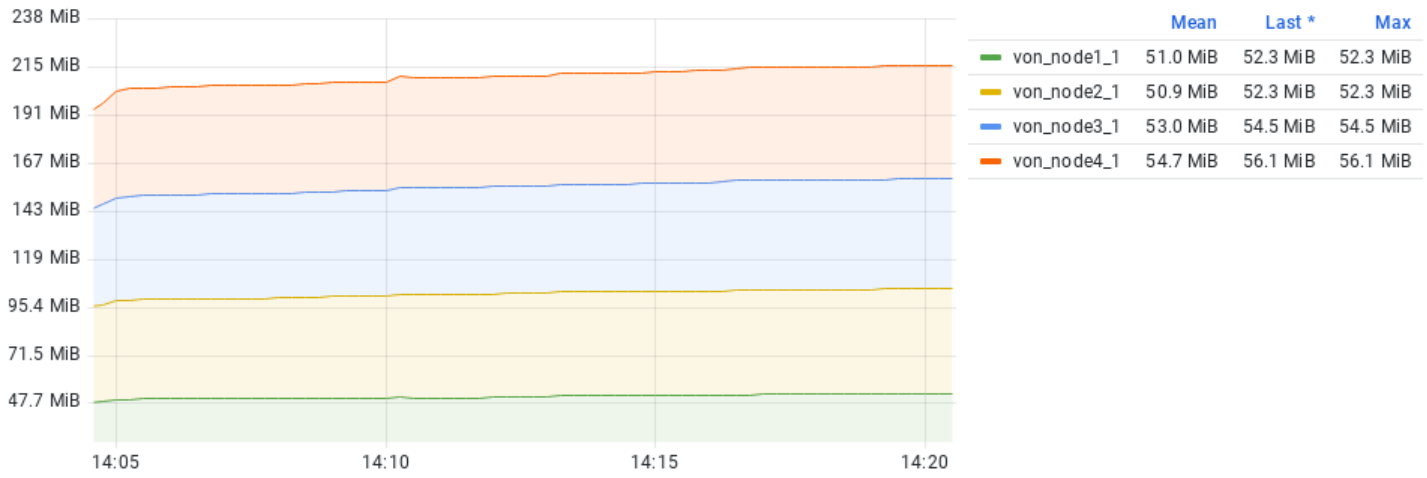
	Mean	Last *	Max
agents_holder-acapy_1	122 MiB	134 MiB	134 MiB
agents_holder-acapy_10	123 MiB	136 MiB	136 MiB
agents_holder-acapy_2	124 MiB	137 MiB	137 MiB
agents_holder-acapy_3	125 MiB	138 MiB	138 MiB
agents_holder-acapy_4	123 MiB	135 MiB	135 MiB
agents_holder-acapy_5	126 MiB	139 MiB	139 MiB
agents_holder-acapy_6	120 MiB	133 MiB	133 MiB
agents_holder-acapy_7	124 MiB	137 MiB	137 MiB
agents_holder-acapy_8	124 MiB	137 MiB	137 MiB
agents_holder-acapy_9	122 MiB	135 MiB	135 MiB

CPU Usage VON Network



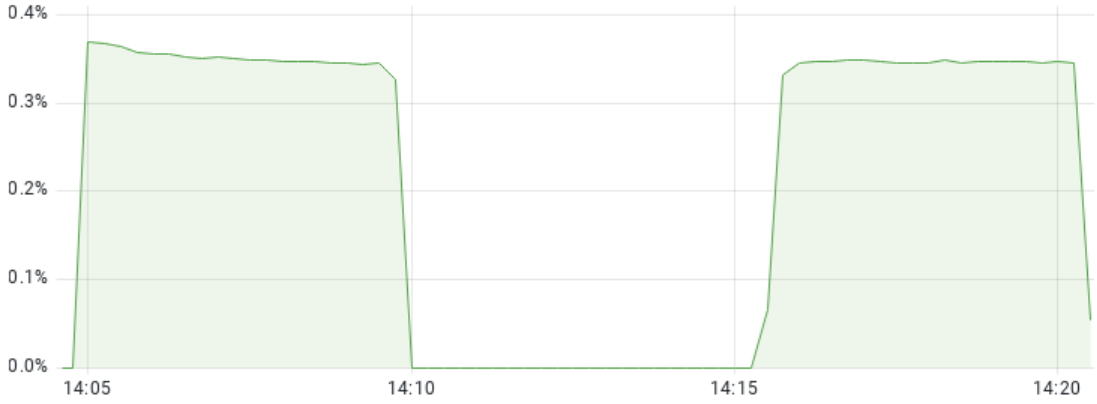
	Mean	Max
von_node1_1	29.8%	37.6%
von_node2_1	29.6%	37.3%
von_node3_1	29.3%	36.9%
von_node4_1	29.5%	37.1%

Memory Usage VON Network



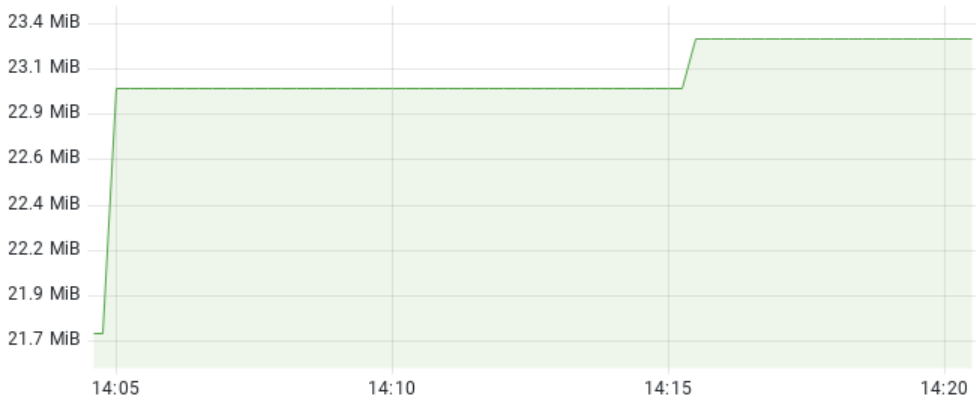
	Mean	Last *	Max
von_node1_1	51.0 MiB	52.3 MiB	52.3 MiB
von_node2_1	50.9 MiB	52.3 MiB	52.3 MiB
von_node3_1	53.0 MiB	54.5 MiB	54.5 MiB
von_node4_1	54.7 MiB	56.1 MiB	56.1 MiB

CPU Usage Tails Server



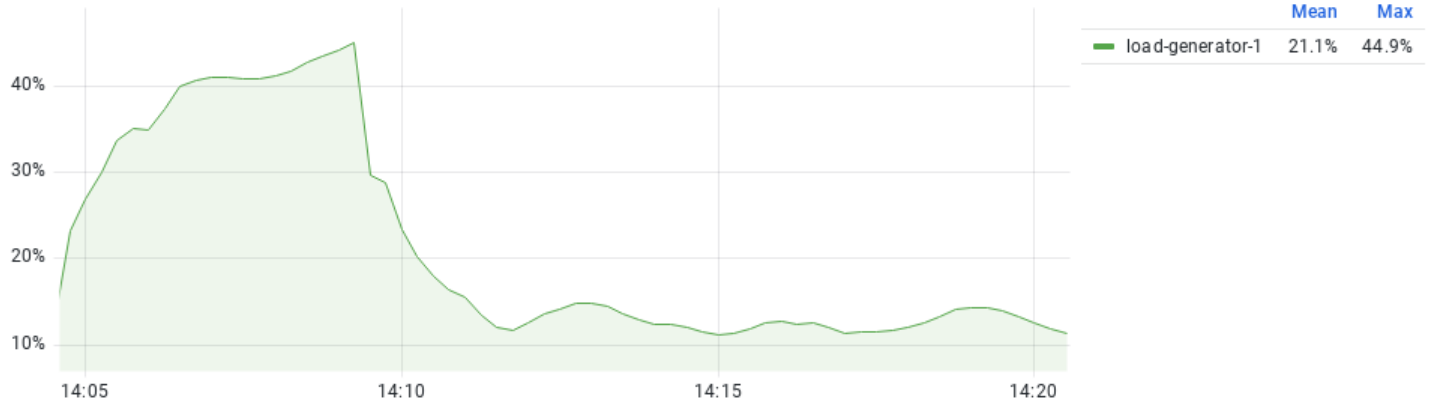
	Mean	Max
tails-server	0.211%	0.370%

Memory Usage Tails Server

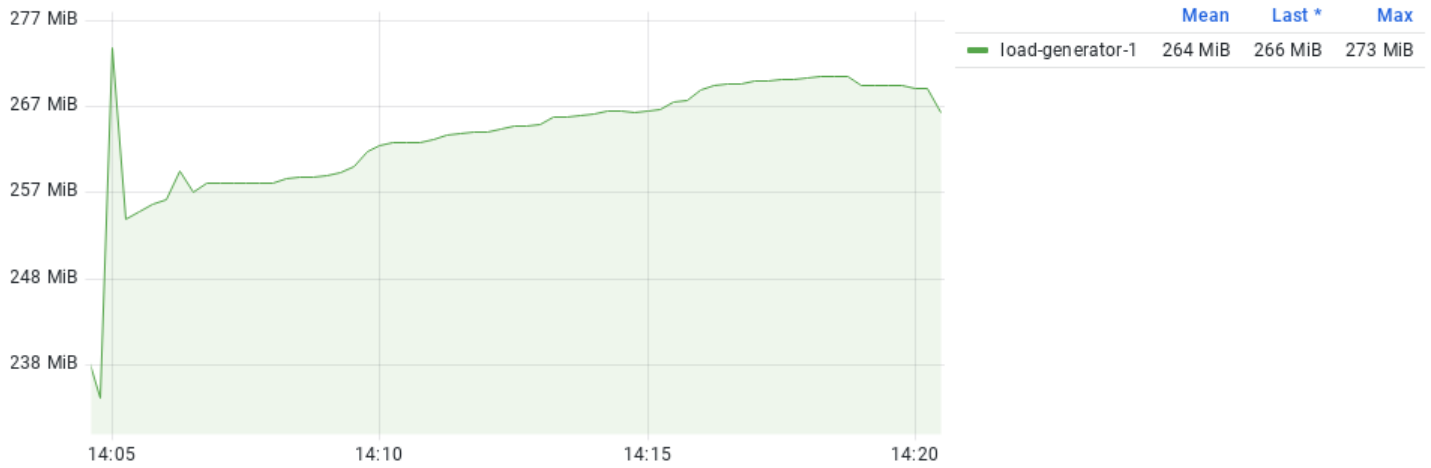


	Mean	Last *	Max
tails-server	23.1 MiB	23.3 MiB	23.3 MiB

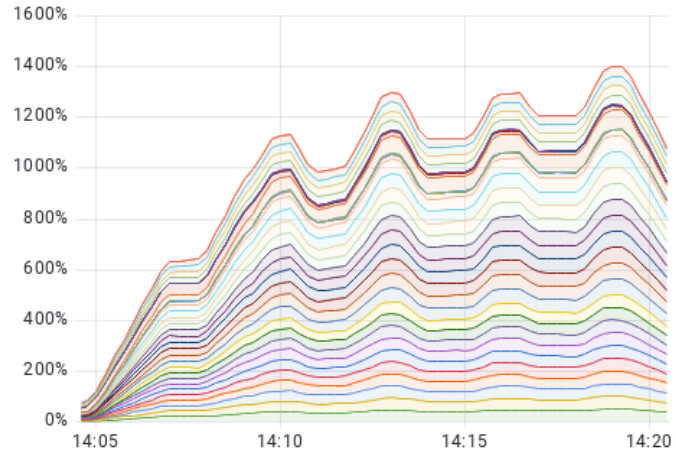
CPU Usage Load Generator



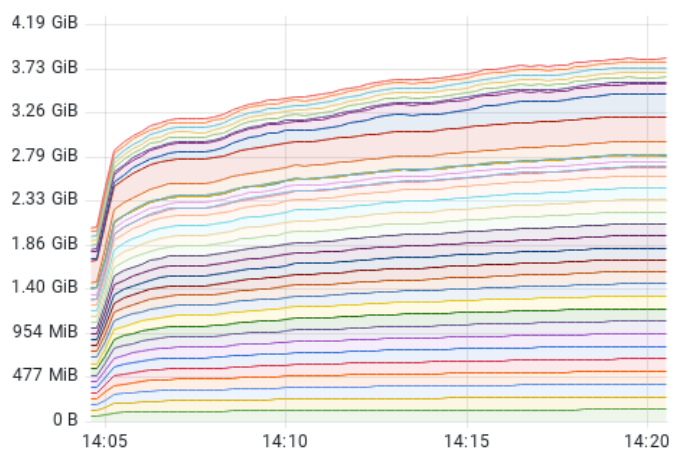
Memory Usage Load Generator

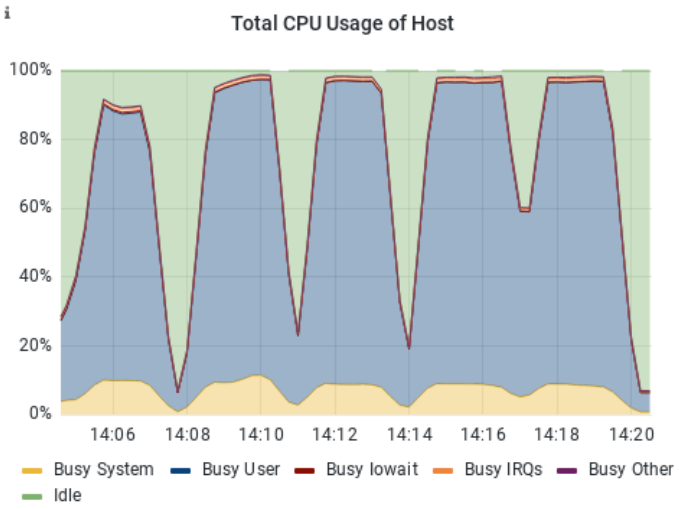


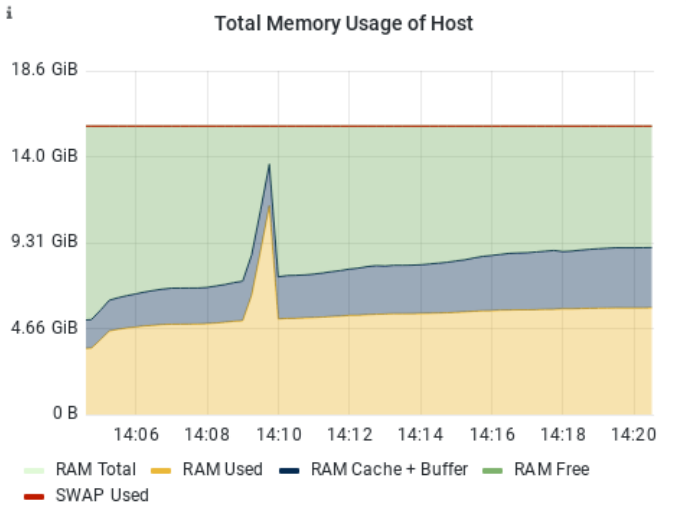
CPU Usage of All Containers

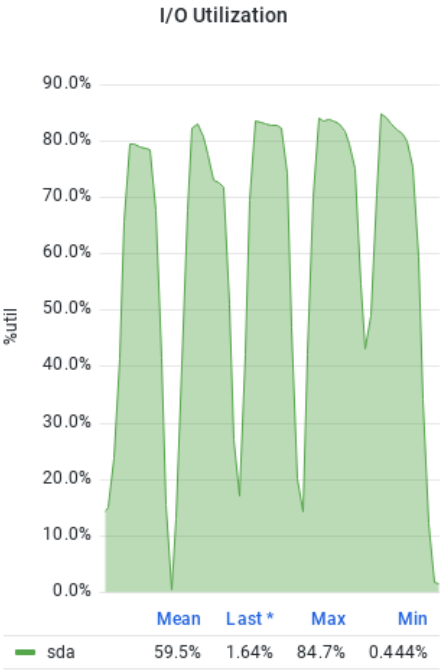


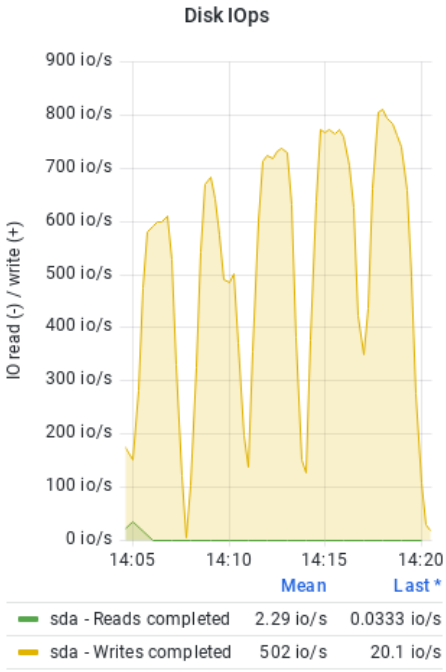
Memory Usage All Containers

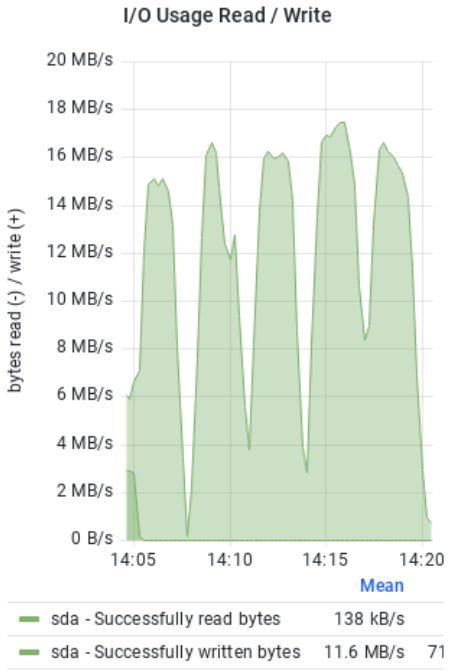


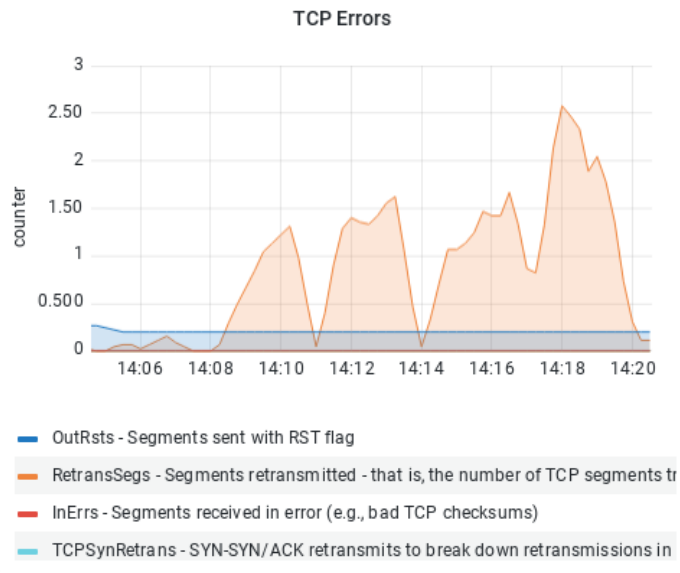

Total CPU Usage of Host
100%
80%
60%
40%
20%
0%
14:06
14:08
14:10
14:12
14:14
14:16
14:18
14:20
Busy System
Busy User
Busy Iowait
Busy IRQs
Busy Other
Idle

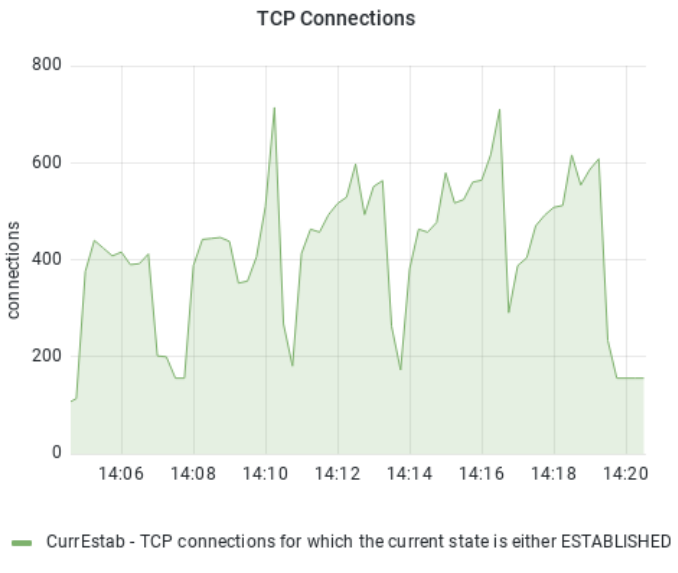

Total Memory Usage of Host
18.6 GiB
14.0 GiB
9.31 GiB
4.66 GiB
0 B
14:06
14:08
14:10
14:12
14:14
14:16
14:18
14:20
RAM Total
RAM Used
RAM Cache + Buffer
RAM Free
SWAP Used


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
59.5%
1.64%
84.7%
0.444%


Disk IOps
IO read (-) / write (+)
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
14:05
14:10
14:15
14:20
Mean
Last *
sda - Reads completed
2.29 io/s
0.0333 io/s
sda - Writes completed
502 io/s
20.1 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
14:05
14:10
14:15
14:20
Mean
sda - Successfully read bytes
138 kB/s
sda - Successfully written bytes
11.6 MB/s


TCP Errors
counter
3
2.50
2
1.50
1
0.500
0
14:06
14:08
14:10
14:12
14:14
14:16
14:18
14:20
OutRsts - Segments sent with RST flag
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


TCP Connections
connections
800
600
400
200
0
14:06
14:08
14:10
14:12
14:14
14:16
14:18
14:20
CurrEstab - TCP connections for which the current state is either ESTABLISHED