Test Results

Thu Oct 20 13:37:03 UTC 2022
to
Thu Oct 20 13:49:42 UTC 2022

Number of Iterations Started

1000

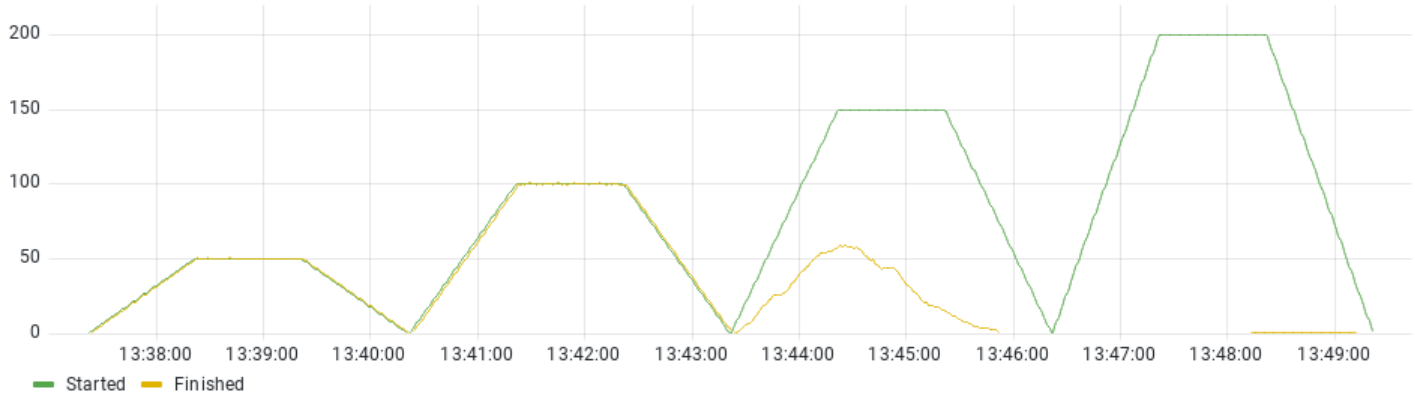
Number of Iterations in Progress

627

Number of Iterations Finished

373

Number of Iterations (per Minute)



Total Number of Connection Invitations

1001

Total Number Credential Offers

373

Number of Pending or Failed Connection Invitations

628

Number of Pending or Failed Credential Offers

0

Total Number of Proof Requests

373

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...

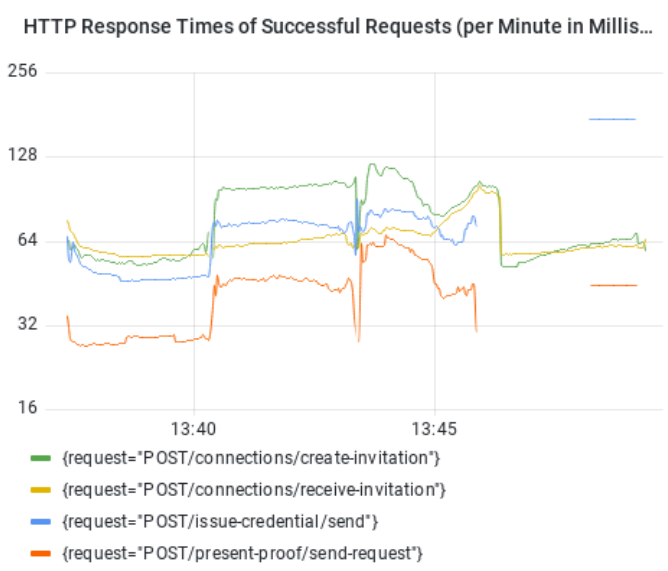
No data

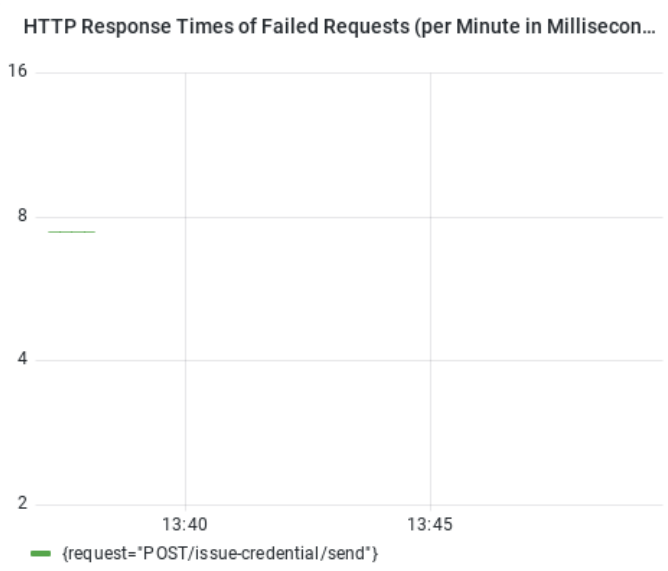
Average Duration to publish "Credential Revocations" (per Minute in Milliseconds)

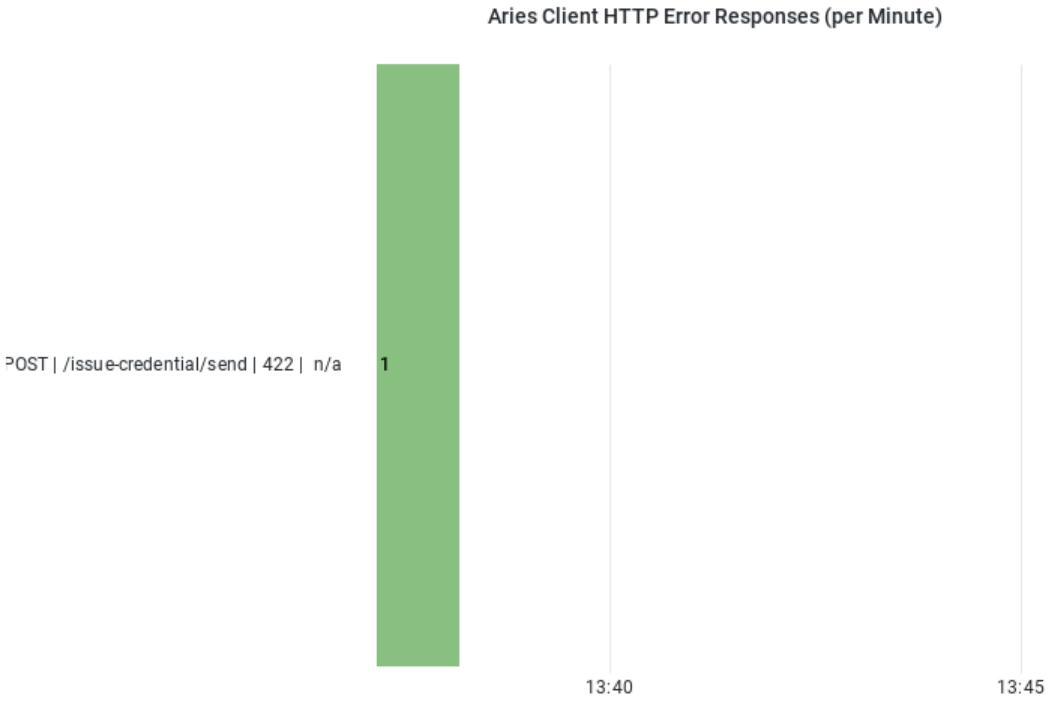
No data

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

No data in response


HTTP Response Times of Successful Requests (per Minute in Millis...
256
128
64
32
16
13:40
13:45
{request="POST/connections/create-invitation"}
{request="POST/connections/receive-invitation"}
{request="POST/issue-credential/send"}
{request="POST/present-proof/send-request"}


HTTP Response Times of Failed Requests (per Minute in Millisecon...
16
8
4
2
13:40
13:45
{request="POST/issue-credential/send"}


Aries Client HTTP Error Responses (per Minute)
POST | /issue-credential/send | 422 | n/a
1
13:40
13:45

Aries Client HTTP Error Responses

POST | /issue-credential/send | 422 | n/a | {'cred_def_id': ['Value is not an indy credential definition identifier']}

1

Aries Client Error Event (per Minute)

No data in response

Aries Client Error Event

No data

Test Runner Errors

No data

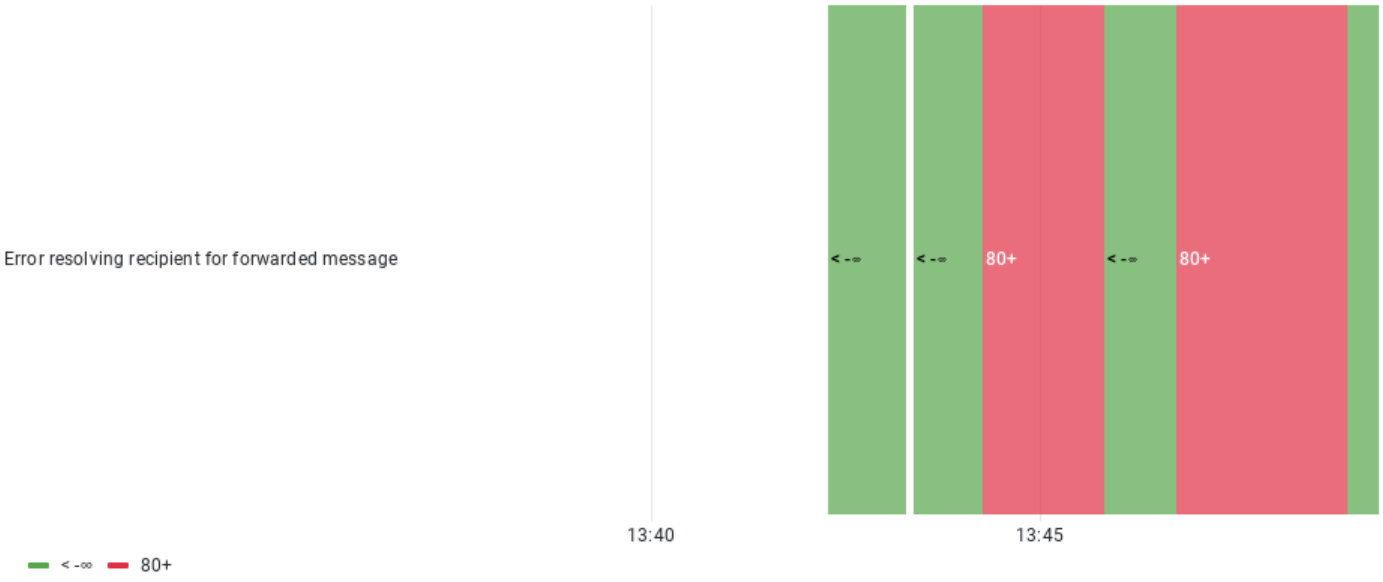
Test Flow Errors

No data

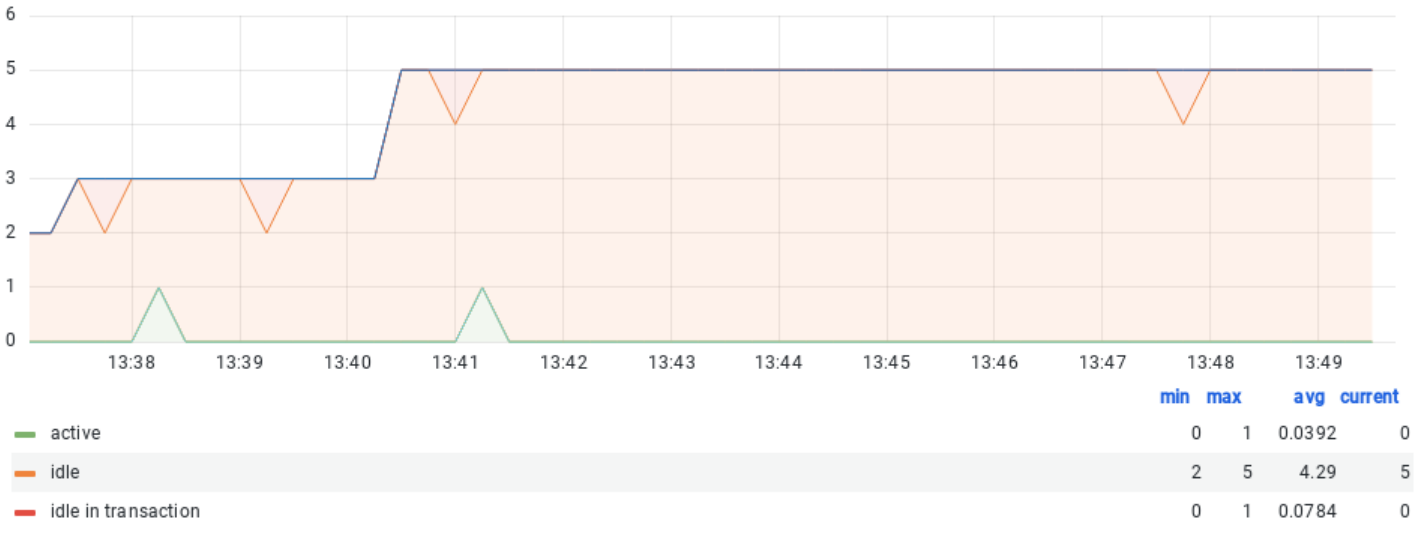
Number of Errors Logged [Last 7d]

627

Types of Errors Logged [1m]

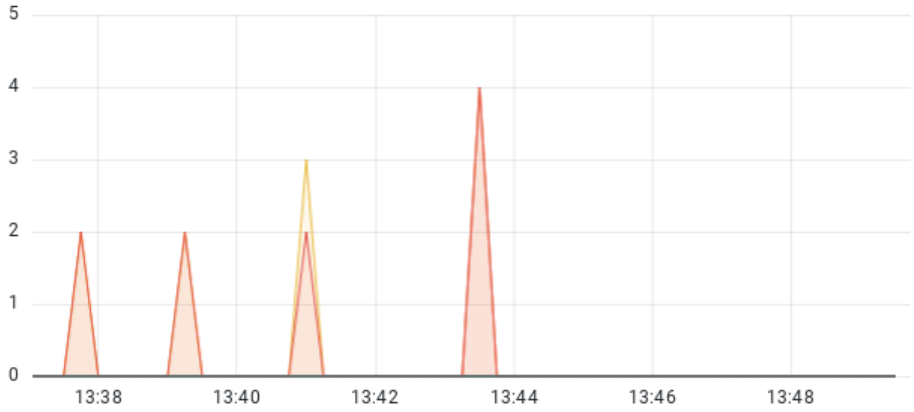


Connections



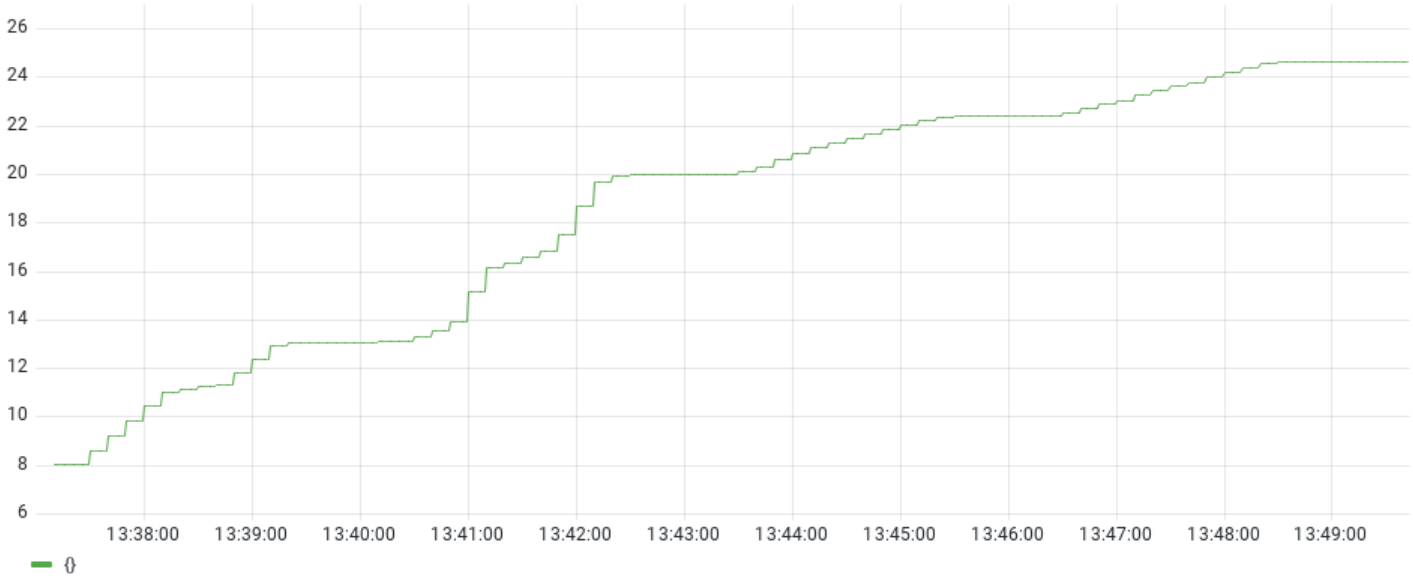
	min	max	avg	current
active	0	1	0.0392	0
idle	2	5	4.29	5
idle in transaction	0	1	0.0784	0

Lock Tables

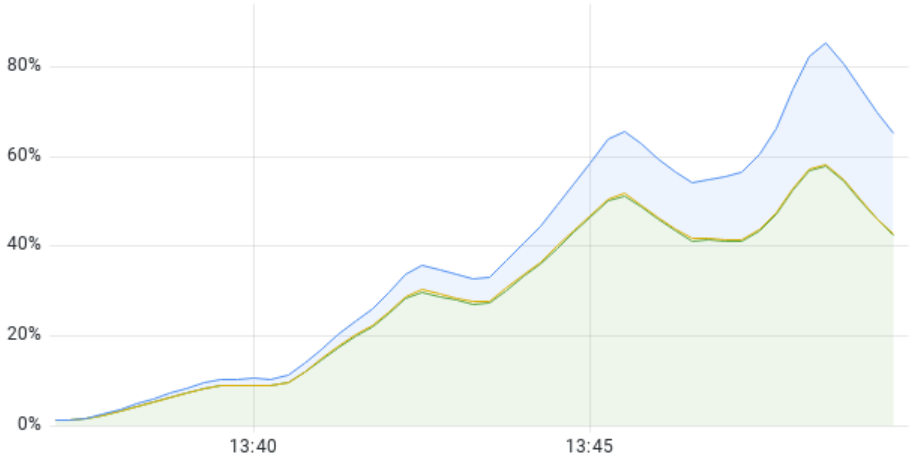


	min	max	avg	current
accessexclusivelock	0	0	0	0
accesssharelock	0	3	0	0
exclusivelock	0	0	0	0
rowexclusivelock	0	4	0	0
rowsharelock	0	4	0	0
sharelock	0	0	0	0
sharerowexclusivelock	0	0	0	0
shareupdateexclusivelock	0	0	0	0
sireadlock	0	0	0	0

Size (in MB)

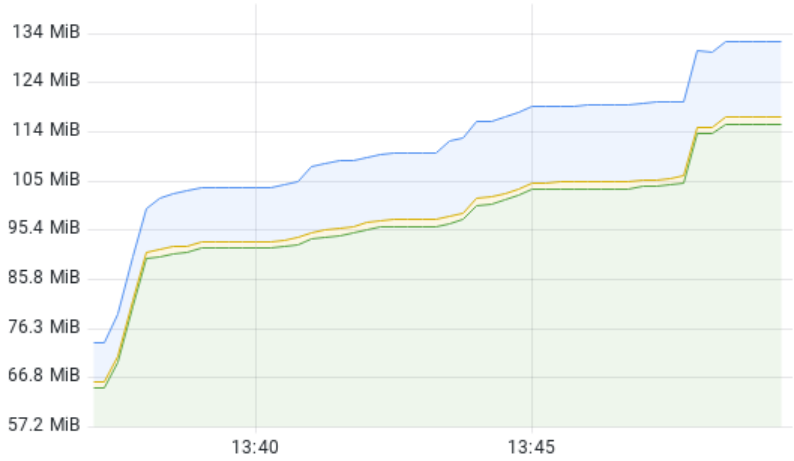


CPU Usage Issuer/Verifier Mediator



	Mean	Max
agents_issuer-verifier-mediator_1	28.5%	58.0%
issuer-verifier-mediator-nginx	0.306%	0.542%
issuer-verifier-mediator-wallet-db	8.66%	26.9%

Memory Usage Issuer/Verifier Mediator

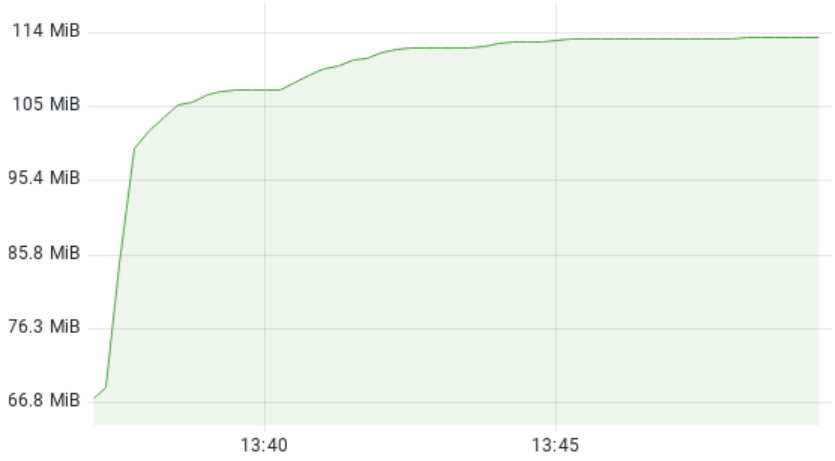


	Mean	Last *	Max
agents_issuer-verifier-mediator_1	97.7 MiB	116 MiB	116 MiB
issuer-verifier-mediator-nginx	1.29 MiB	1.29 MiB	1.29 MiB
issuer-verifier-mediator-wallet-db	12.8 MiB	14.8 MiB	15.1 MiB

CPU Usage Issuer/Verifier Agents

	Mean	Max
agents_issuer-verifier-acapy_1	39.2%	70.6%

Memory Usage Issuer/Verifier Agents

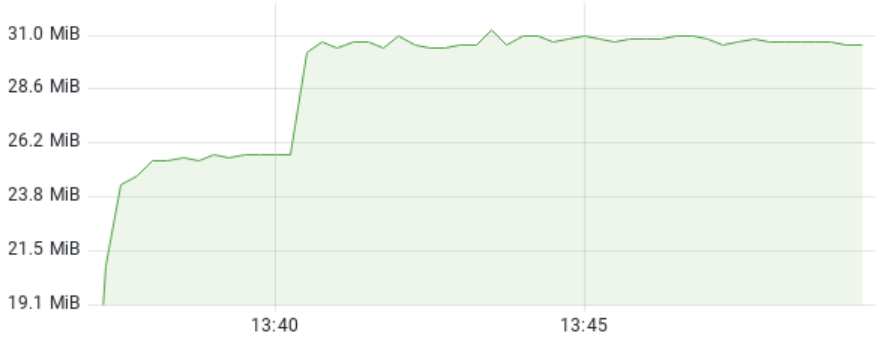


	Mean	Last *	Max
agents_issuer-verifier-acapy_1	109 MiB	114 MiB	114 MiB

CPU Usage Issuer/Verifier Wallet DB

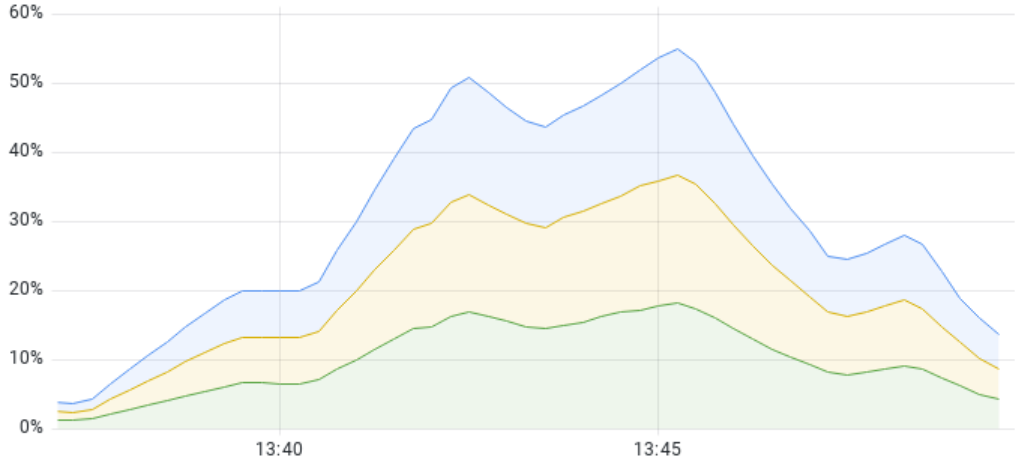
	Mean	Max
issuer-verifier-wallet-db	5.63%	10.3%

Memory Usage Issuer/Verifier Wallet DB



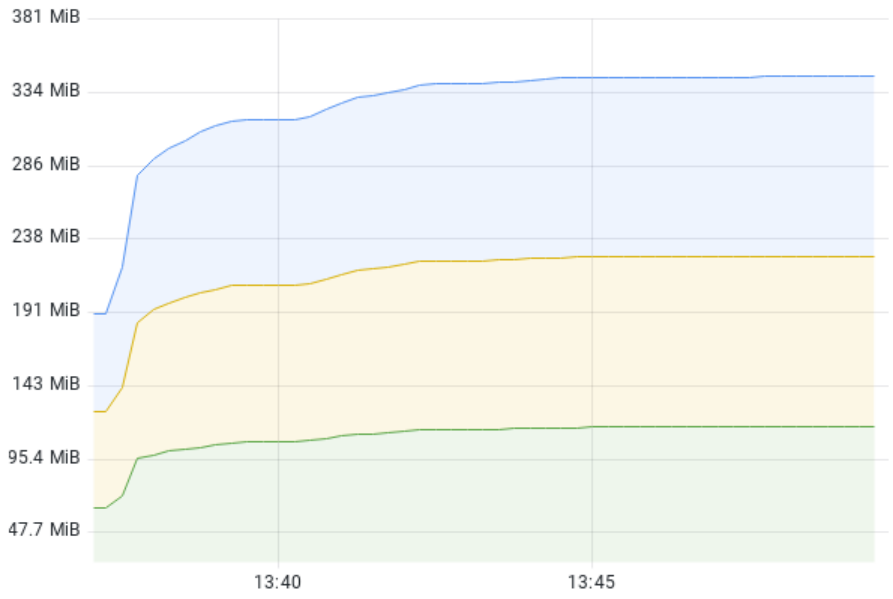
	Mean	Last *	Max
issuer-verifier-wallet-db	28.9 MiB	30.6 MiB	31.2 MiB

CPU Usage Holder Agents



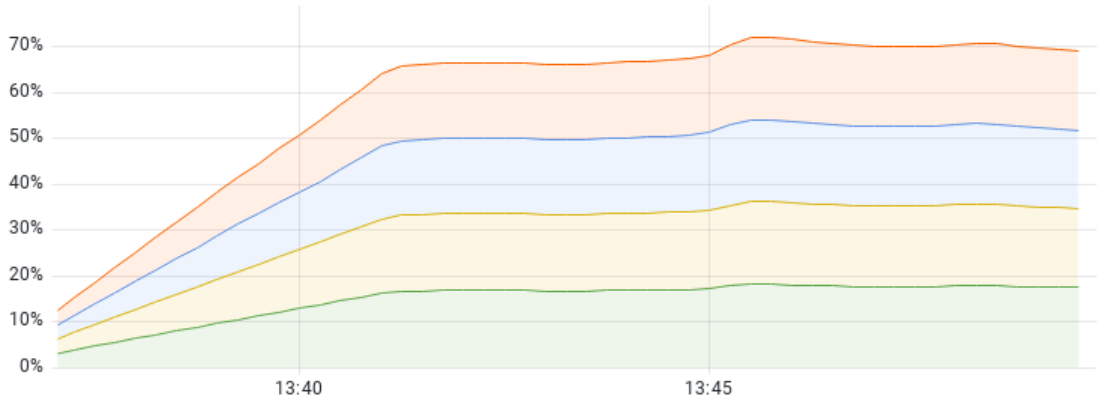
	Mean	Max
agents_holder-acapy_1	10.1%	18.1%
agents_holder-acapy_2	10.3%	18.6%
agents_holder-acapy_3	10.2%	18.2%

Memory Usage Holder Agents



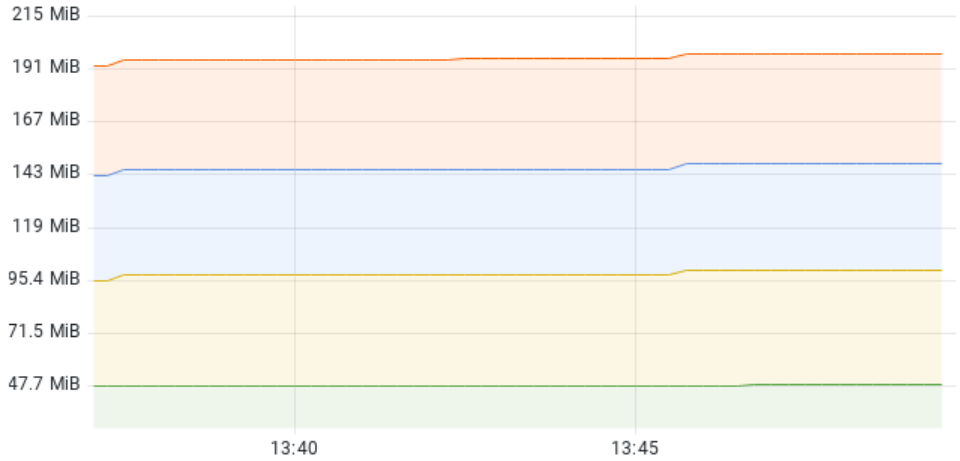
	Mean	Last *	Max
agents_holder-acapy_1	110 MiB	117 MiB	117 MiB
agents_holder-acapy_2	105 MiB	111 MiB	111 MiB
agents_holder-acapy_3	110 MiB	117 MiB	117 MiB

CPU Usage VON Network

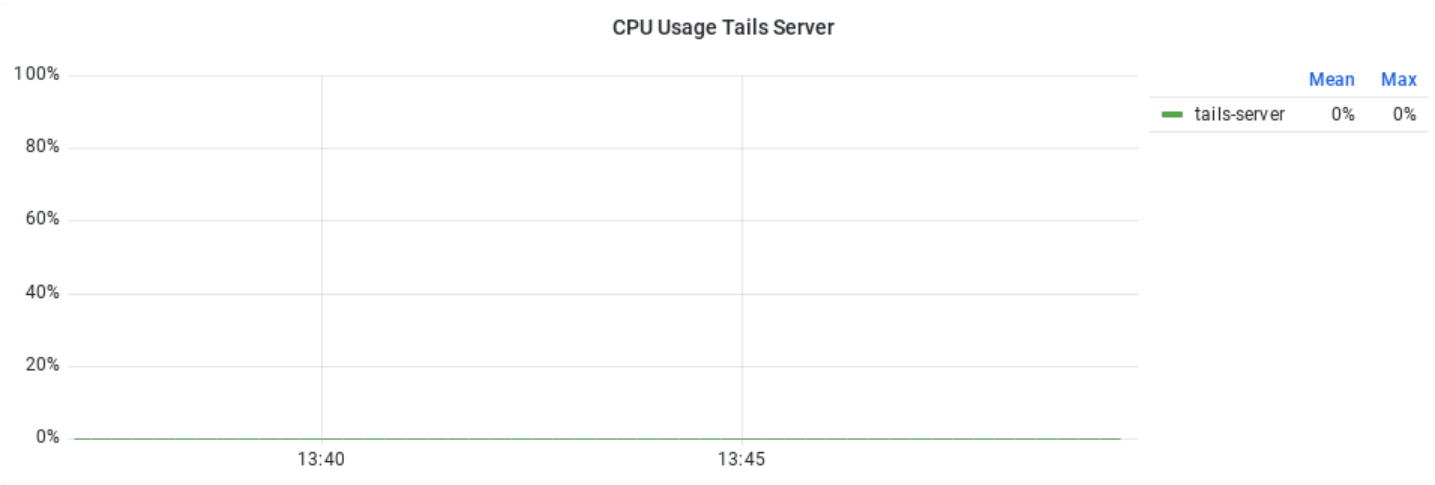


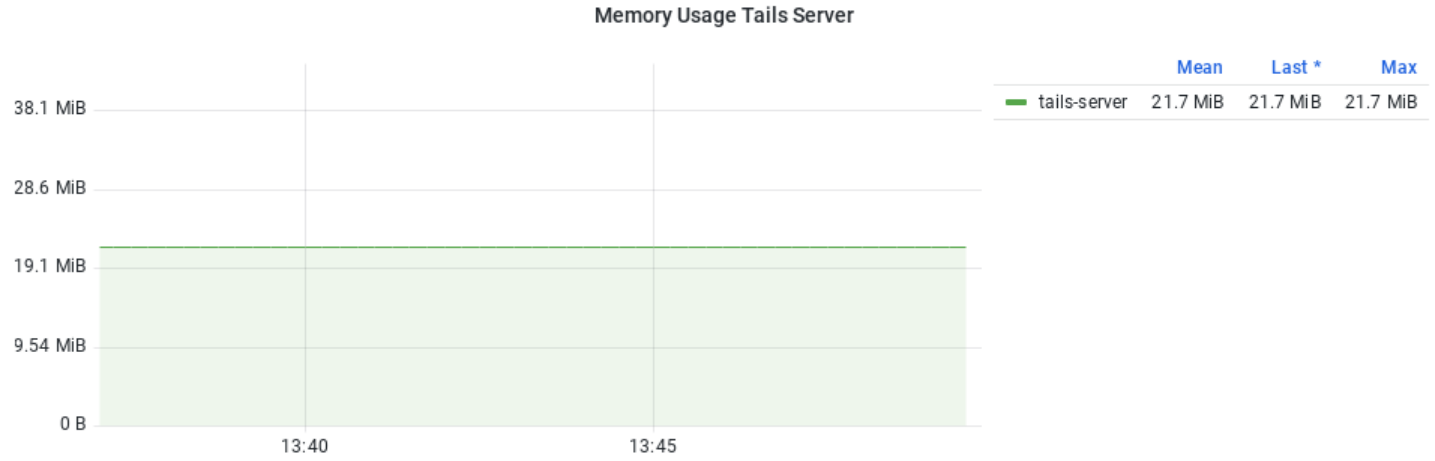
	Mean	Max
von_node1_1	14.9%	18.3%
von_node2_1	14.7%	18.1%
von_node3_1	14.5%	17.8%
von_node4_1	14.5%	18.0%

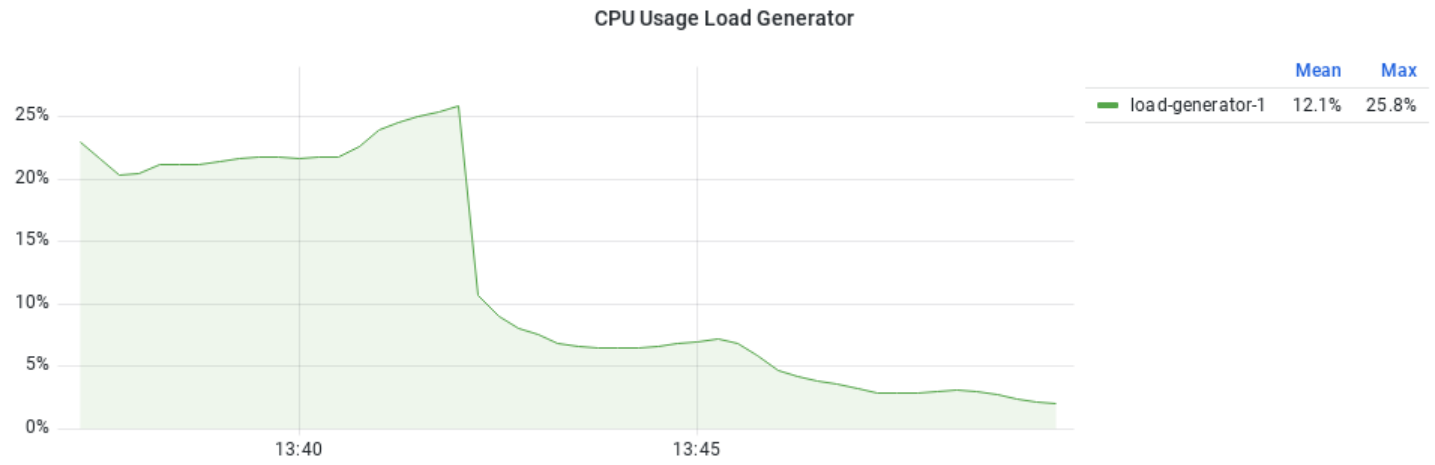
Memory Usage VON Network

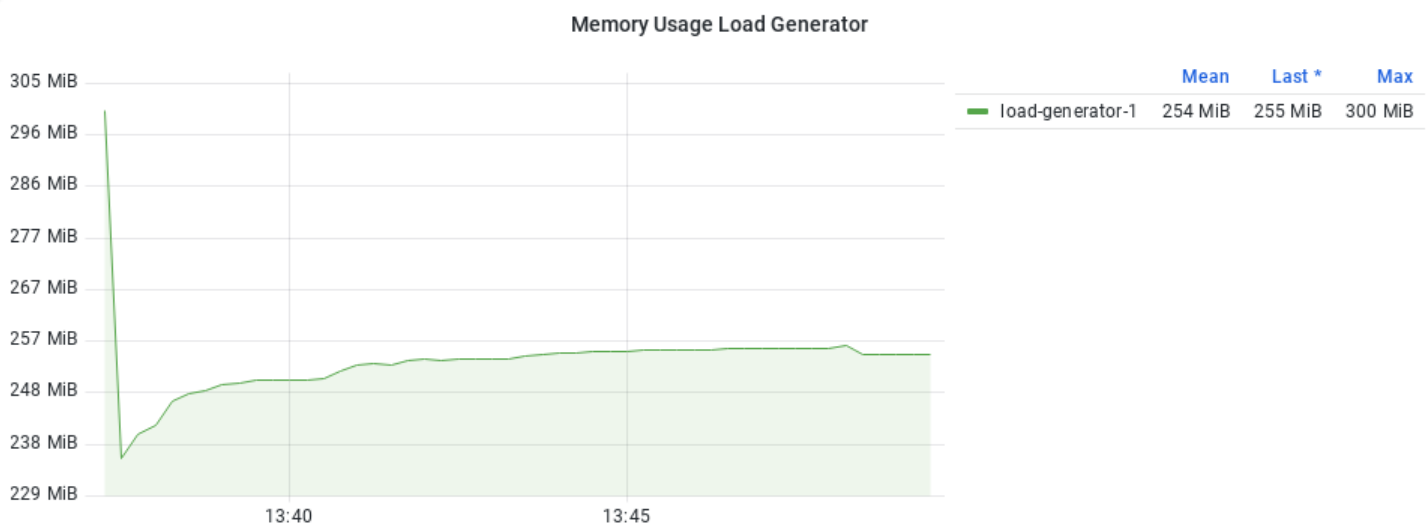


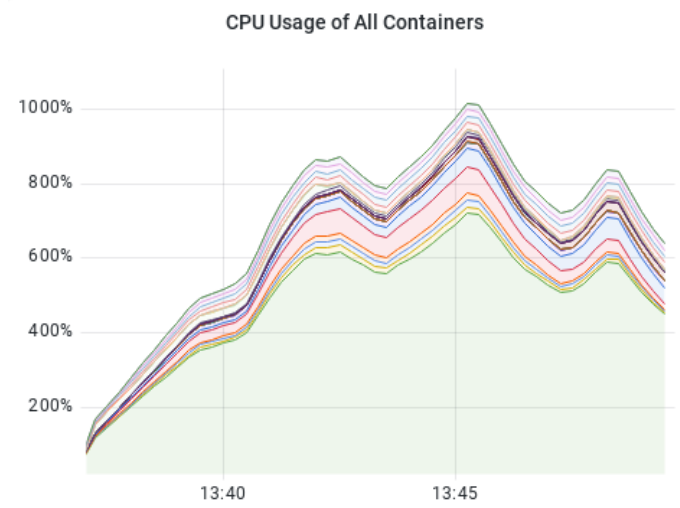
	Mean	Last *	Max
von_node1_1	47.9 MiB	48.0 MiB	48.0 MiB
von_node2_1	50.5 MiB	52.2 MiB	52.2 MiB
von_node3_1	47.8 MiB	47.8 MiB	47.8 MiB
von_node4_1	49.8 MiB	49.8 MiB	49.8 MiB

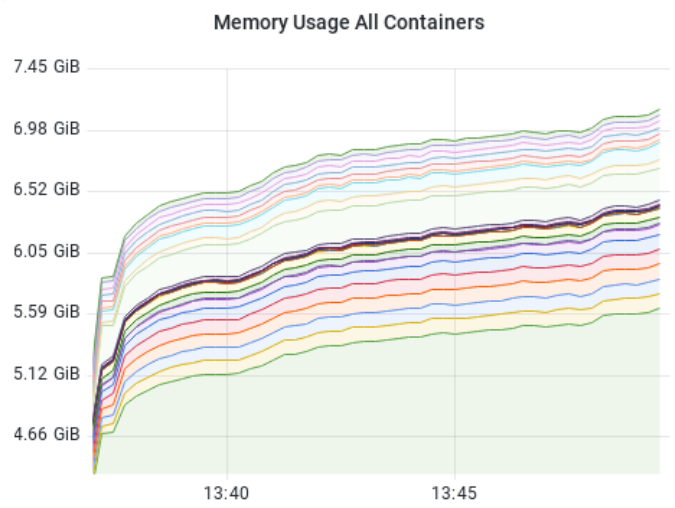

CPU Usage Tails Server
100%
80%
60%
40%
20%
0%
13:40
13:45
Mean
Max
tails-server
0%
0%

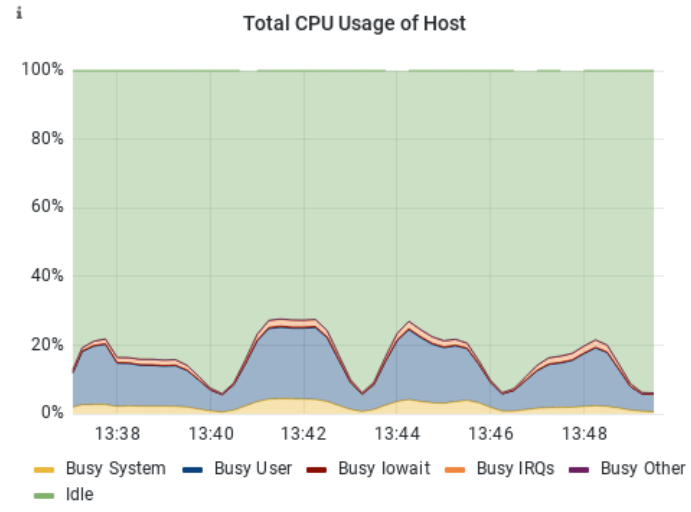

Memory Usage Tails Server
38.1 MiB
28.6 MiB
19.1 MiB
9.54 MiB
0 B
13:40
13:45
Mean
Last *
Max
tails-server
21.7 MiB
21.7 MiB
21.7 MiB

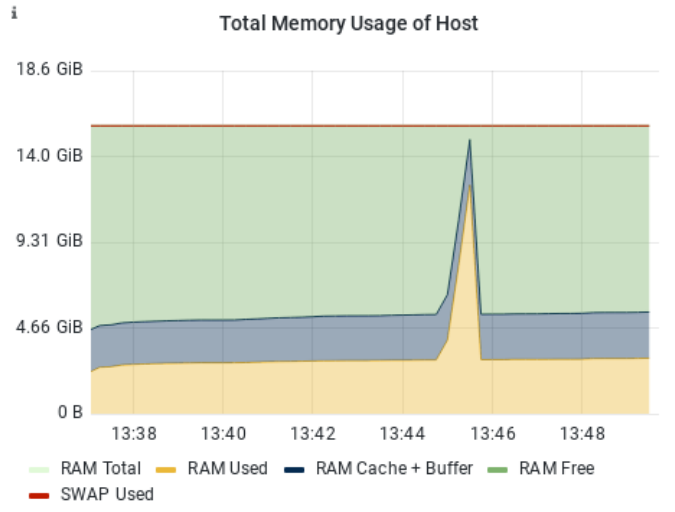

CPU Usage Load Generator
25%
20%
15%
10%
5%
0%
13:40
13:45
Mean
Max
load-generator-1
12.1%
25.8%

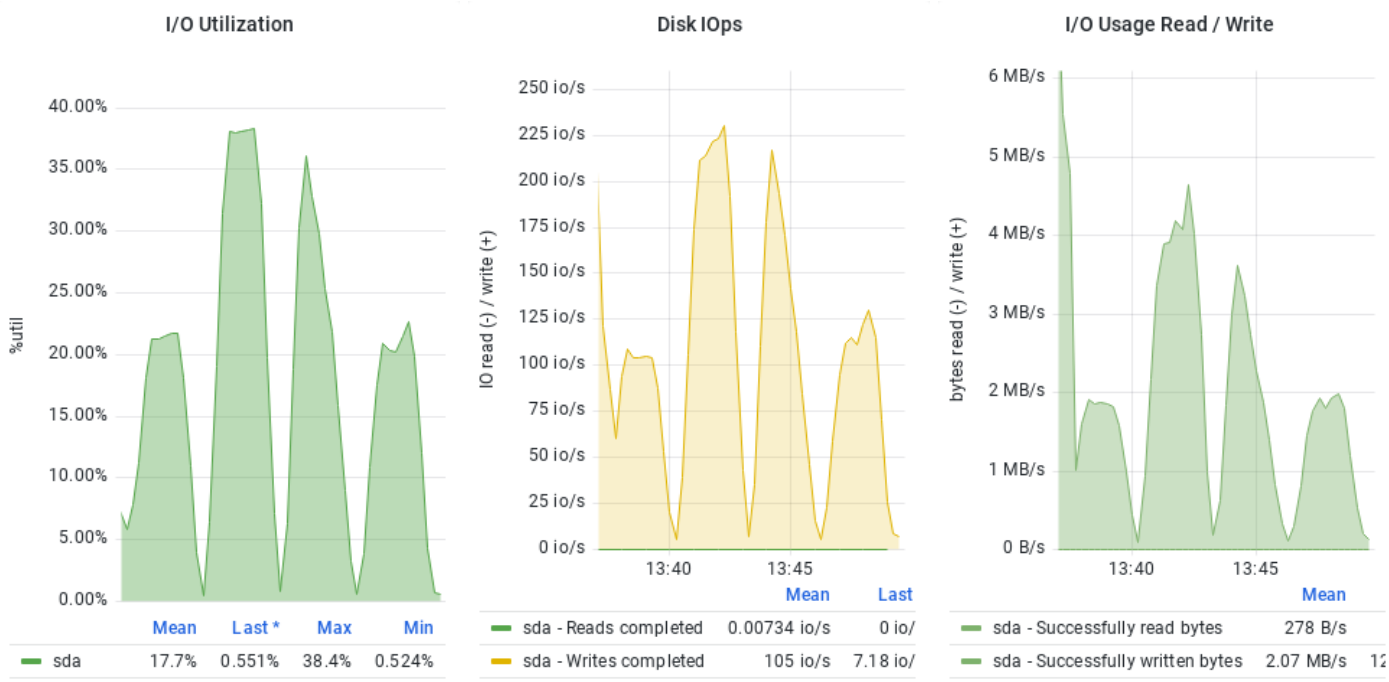

Memory Usage Load Generator
Mean
Last *
Max
load-generator-1
254 MiB
255 MiB
300 MiB
305 MiB
296 MiB
286 MiB
277 MiB
267 MiB
257 MiB
248 MiB
238 MiB
229 MiB
13:40
13:45

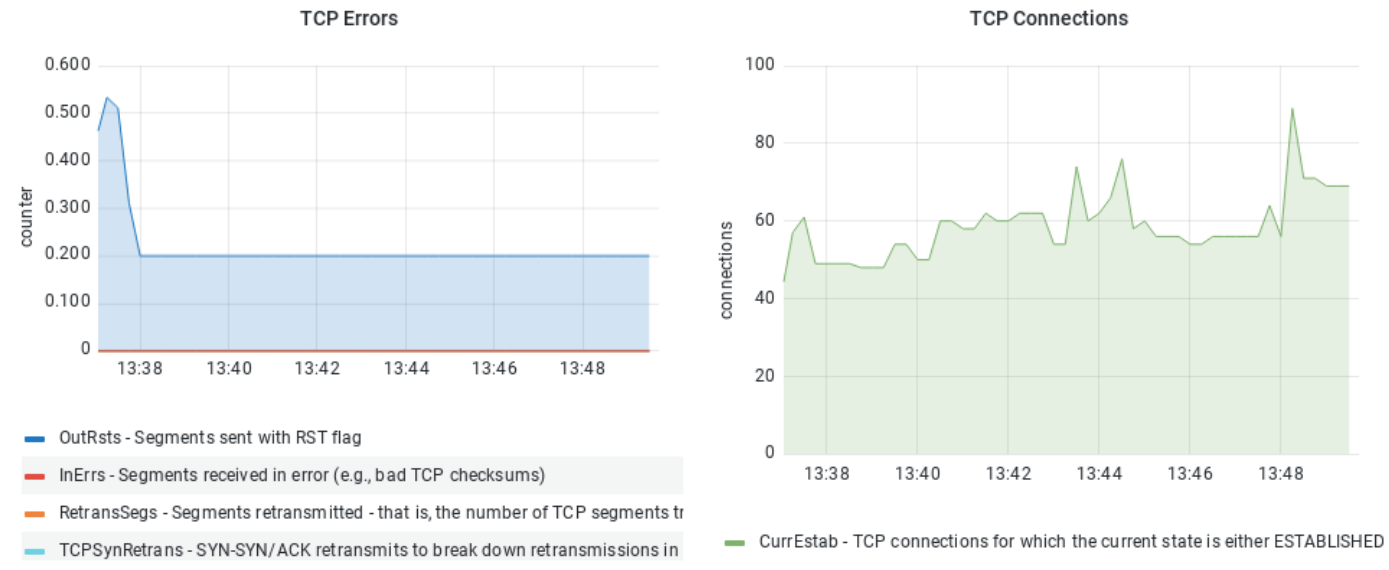

CPU Usage of All Containers
1000%
800%
600%
400%
200%
13:40
13:45


Memory Usage All Containers
7.45 GiB
6.98 GiB
6.52 GiB
6.05 GiB
5.59 GiB
5.12 GiB
4.66 GiB
13:40
13:45


Total CPU Usage of Host
100%
80%
60%
40%
20%
0%
13:38
13:40
13:42
13:44
13:46
13:48
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
13:38
13:40
13:42
13:44
13:46
13:48
RAM Total
RAM Used
RAM Cache + Buffer
RAM Free
SWAP Used


I/O Utilization
%util
40.00%
35.00%
30.00%
25.00%
20.00%
15.00%
10.00%
5.00%
0.00%
Mean
Last *
Max
Min
sda
17.7%
0.551%
38.4%
0.524%
Disk IOps
IO read (-) / write (+)
250 io/s
225 io/s
200 io/s
175 io/s
150 io/s
125 io/s
100 io/s
75 io/s
50 io/s
25 io/s
0 io/s
13:40
13:45
Mean
Last
sda - Reads completed
0.00734 io/s
0 io/
sda - Writes completed
105 io/s
7.18 io/
I/O Usage Read / Write
bytes read (-) / write (+)
6 MB/s
5 MB/s
4 MB/s
3 MB/s
2 MB/s
1 MB/s
0 B/s
13:40
13:45
Mean
sda - Successfully read bytes
278 B/s
sda - Successfully written bytes
2.07 MB/s


TCP Errors
counter
0.600
0.500
0.400
0.300
0.200
0.100
0
13:38
13:40
13:42
13:44
13:46
13:48
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
100
80
60
40
20
0
13:38
13:40
13:42
13:44
13:46
13:48
CurrEstab - TCP connections for which the current state is either ESTABLISHED