Test Results

Wed Oct 19 15:11:30 UTC 2022
to
Wed Oct 19 15:23:44 UTC 2022

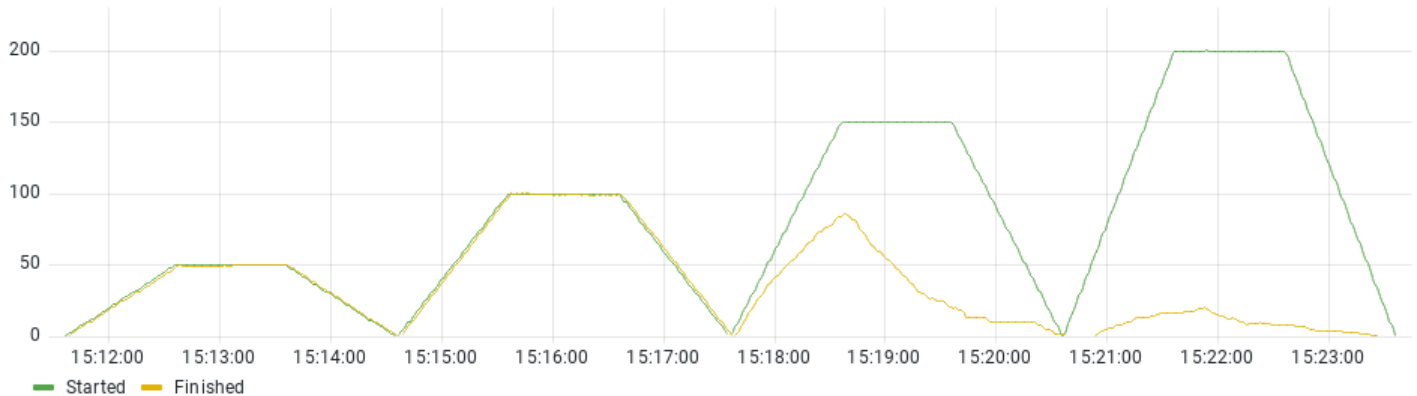| Number of Iterations Started	Number of Iterations in Progress	Number of Iterations Finished
1000	**569**	**431**

Number of Iterations (per Minute)

— Started — Finished

Total Number of Connection Invitations	Total Number Credential Offers
1005	**435**

Number of Pending or Failed Connection Invitations	Number of Pending or Failed Credential Offers
570	**4**

Total Number of Proof Requests	Total Number of Credential Revocation Verifications
431	**0**

Number of Pending or Failed Proof Requests	Number of Pending or Failed Credential Revocation Checks
0	**0**

Number of Incorrect Proof Request Results

0

Number of Failed Credential Revocations

0

Revocation Registry Usage

Verify RevReg/Index Combina...

No data

No data

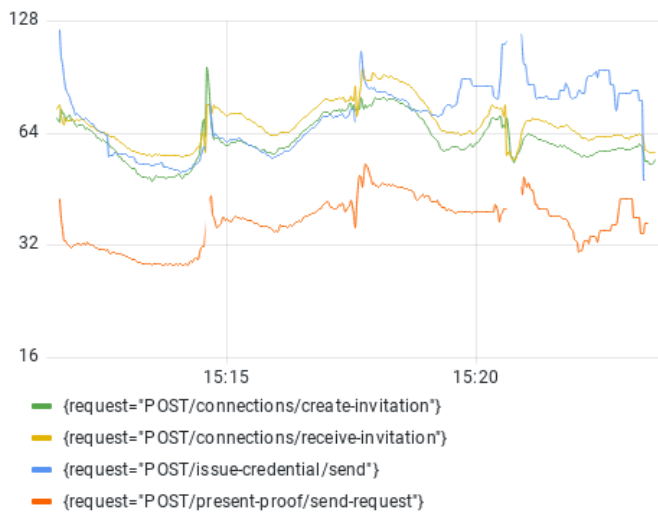**Average Duration to publish "Credential Revocations" (per Minute in Milliseconds)**
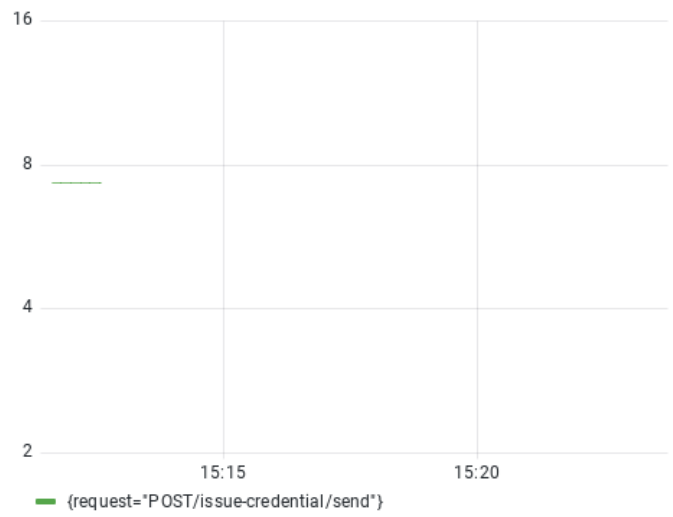
No data

Number of "Publish Revocation" started (per 5 seconds)
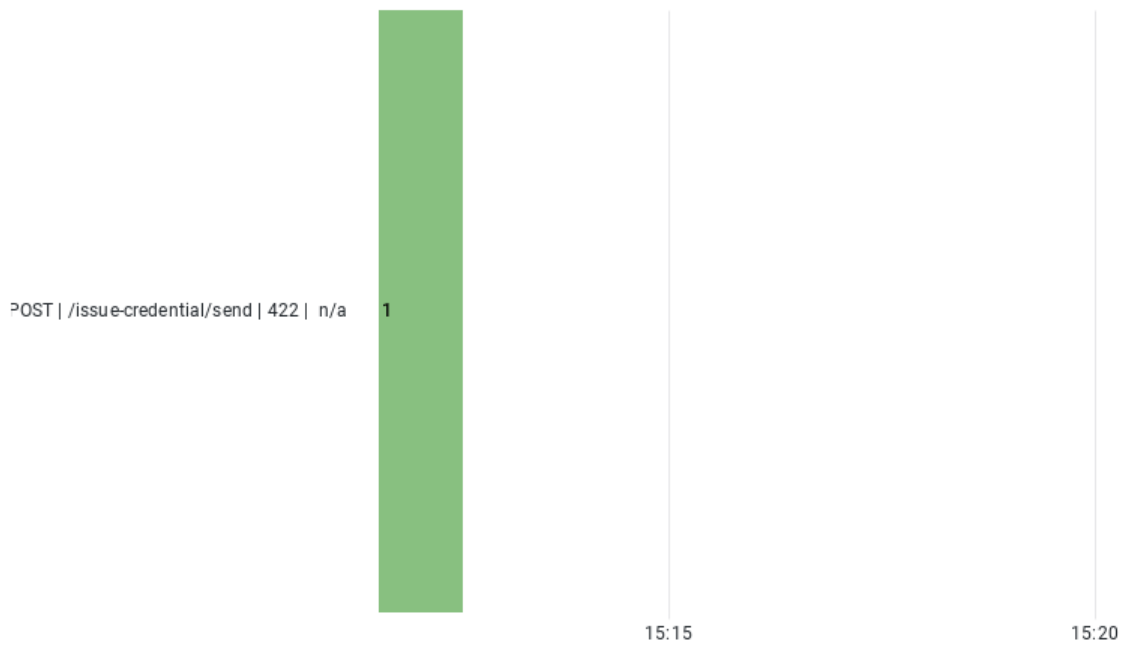
No data in response

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

128

64

32

16

15:15   15:20

- ── {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

15:15   15:20

- ── {request="POST/issue-credential/send"}

Aries Client HTTP Error Responses (per Minute)

POST | /issue-credential/send | 422 | n/a   **1**

15:15   15:20

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

No data

Test Runner Errors

Test Flow Errors

No data
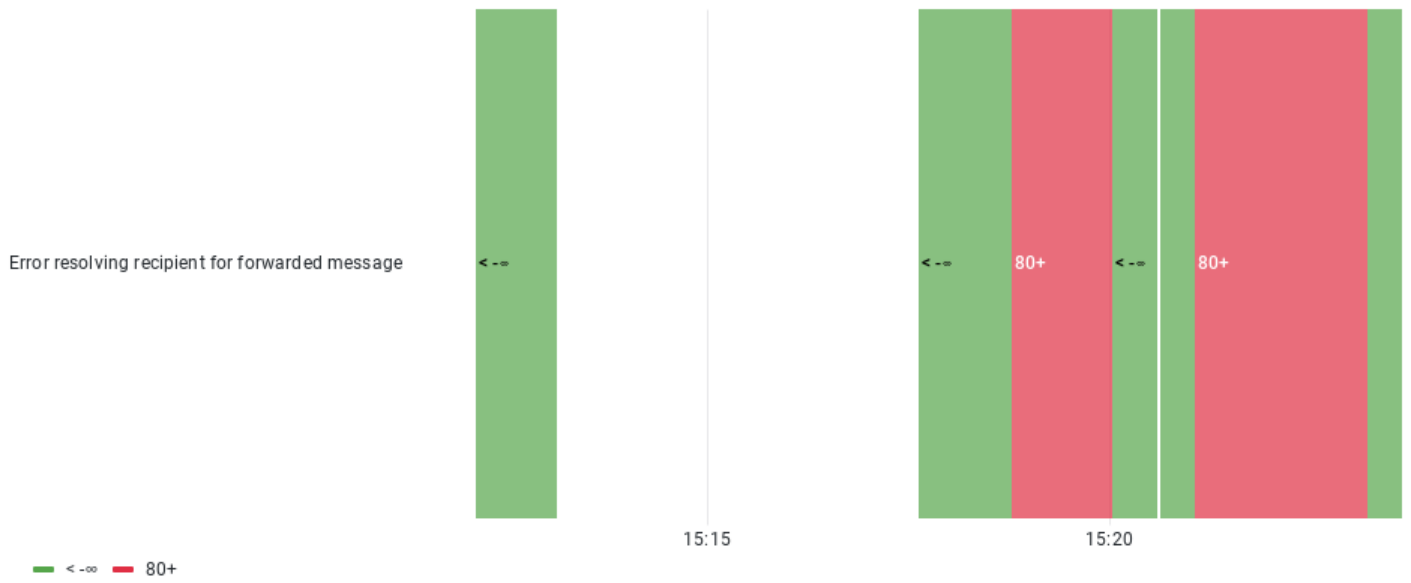
No data

Number of Errors Logged [Last 7d]

569

Types of Errors Logged [1m]

Error resolving recipient for forwarded message

| < -∞ | < -∞ | 80+ | < -∞ | 80+ |

15:15   15:20

■ < -∞   ■ 80+

Connections

	min	max	avg	current
■ active	0	1	0.0408	0
■ idle	12	18	15.7	18
■ idle in transaction	0	1	0.143	0
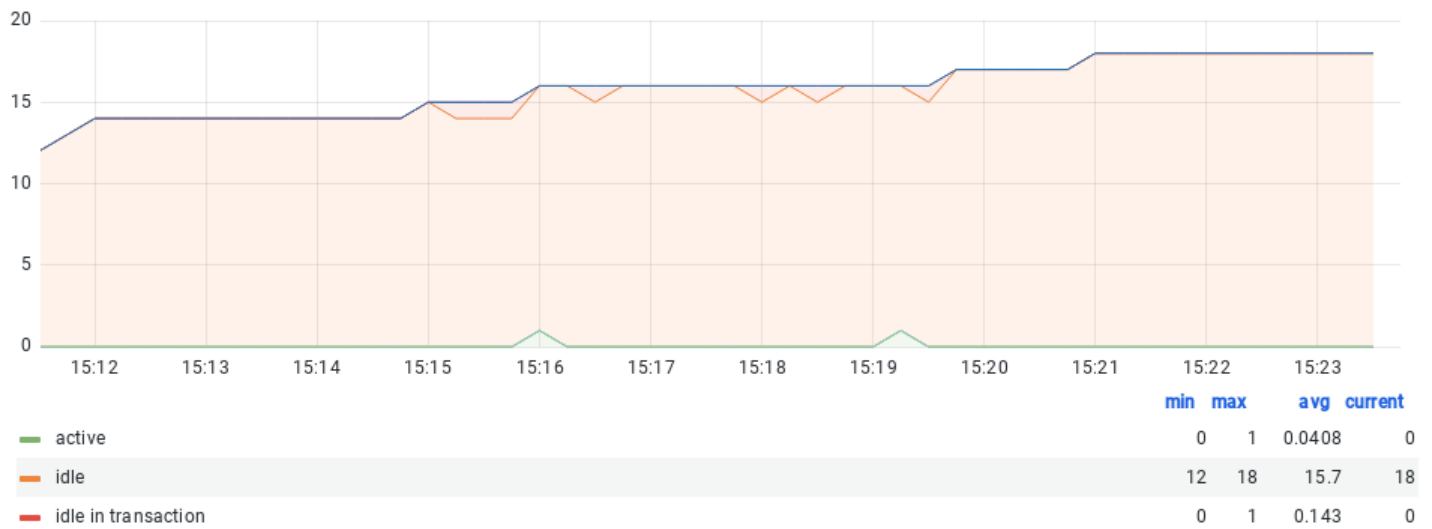
Lock Tables
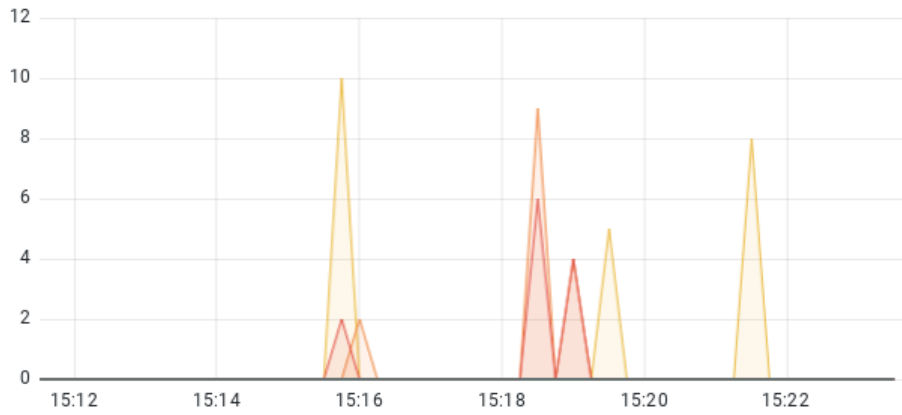
	min	max	avg	current
accessexclusivelock	0	0	0	0
accesssharelock	0	10	0	0
exclusivelock	0	0	0	0
rowexclusivelock	0	9	0	0
rowsharelock	0	6	0	0
sharelock	0	0	0	0
sharerowexclusivelock	0	0	0	0
shareupdateexclusivelock	0	0	0	0
sireadlock	0	0	0	0

Size (in MB)
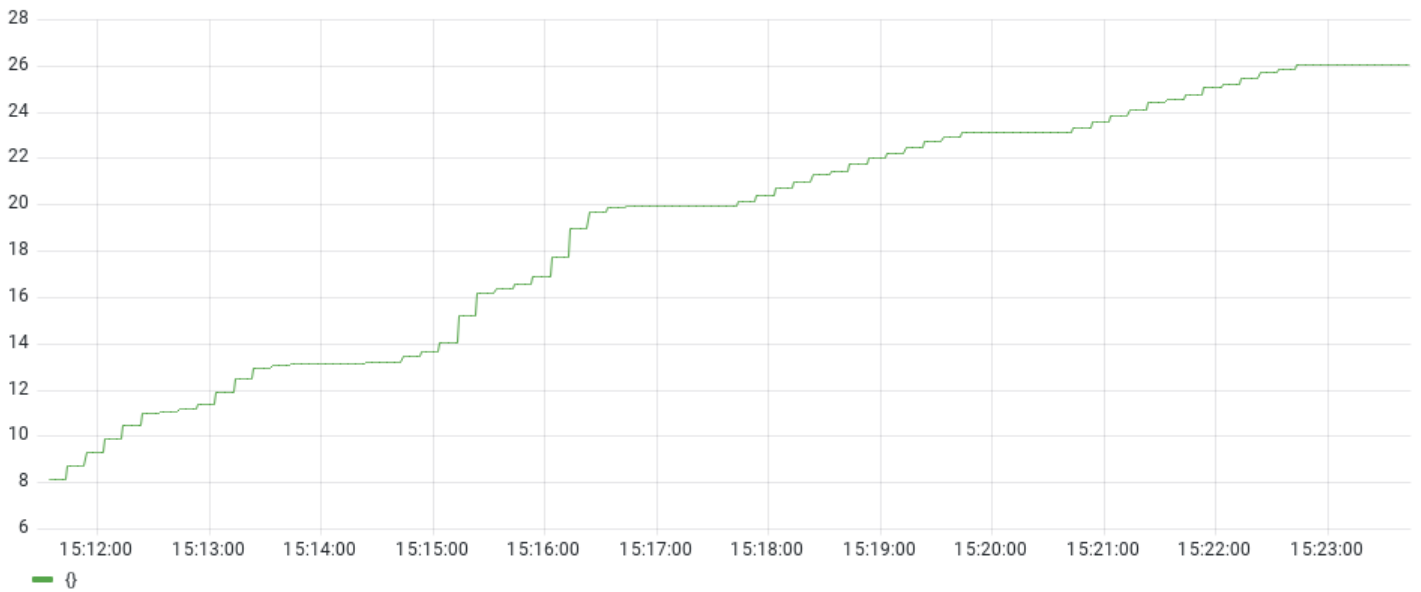
CPU Usage Issuer/Verifier Mediator

	Mean	Max
agents_issuer-verifier-mediator_1	36.5%	83.1%

Memory Usage Issuer/Verifier Mediator

	Mean	Last *	Max
agents_issuer-verifier-mediator_1	103 MiB	123 MiB	123 MiB

CPU Usage Issuer/Verifier Agents

	Mean	Max
agents_issuer-verifier-acapy_1	11.1%	18.3%
agents_issuer-verifier-acapy_2	10.5%	18.1%
agents_issuer-verifier-acapy_3	10.6%	18.6%
agents_issuer-verifier-acapy_4	10.5%	18.4%
agents_issuer-verifier-acapy_5	10.2%	17.6%

Memory Usage Issuer/Verifier Agents

	Mean	Last *	Max
agents_issuer-verifier-acapy_1	123 MiB	105 MiB	163 MiB
agents_issuer-verifier-acapy_2	96.2 MiB	101 MiB	101 MiB
agents_issuer-verifier-acapy_3	98.8 MiB	103 MiB	103 MiB
agents_issuer-verifier-acapy_4	102 MiB	107 MiB	107 MiB
agents_issuer-verifier-acapy_5	98.5 MiB	103 MiB	103 MiB

8

CPU Usage Issuer/Verifier Wallet DB

	Mean	Max
— issuer-verifier-wallet-db	8.32%	14.5%

Memory Usage Issuer/Verifier Wallet DB

	Mean	Last *	Max
— issuer-verifier-wallet-db	57.1 MiB	63.8 MiB	63.9 MiB

CPU Usage Holder Agents

	Mean	Max
— agents_holder-acapy_1	13.0%	22.8%
— agents_holder-acapy_2	12.7%	22.2%
— agents_holder-acapy_3	13.1%	23.3%

Memory Usage Holder Agents

	Mean	Last *	Max
agents_holder-acapy_1	109 MiB	115 MiB	115 MiB
agents_holder-acapy_2	109 MiB	115 MiB	115 MiB
agents_holder-acapy_3	109 MiB	115 MiB	115 MiB

CPU Usage VON Network

	Mean	Max
von_node1_1	16.1%	19.5%
von_node2_1	15.7%	18.9%
von_node3_1	15.5%	18.7%
von_node4_1	15.4%	18.6%
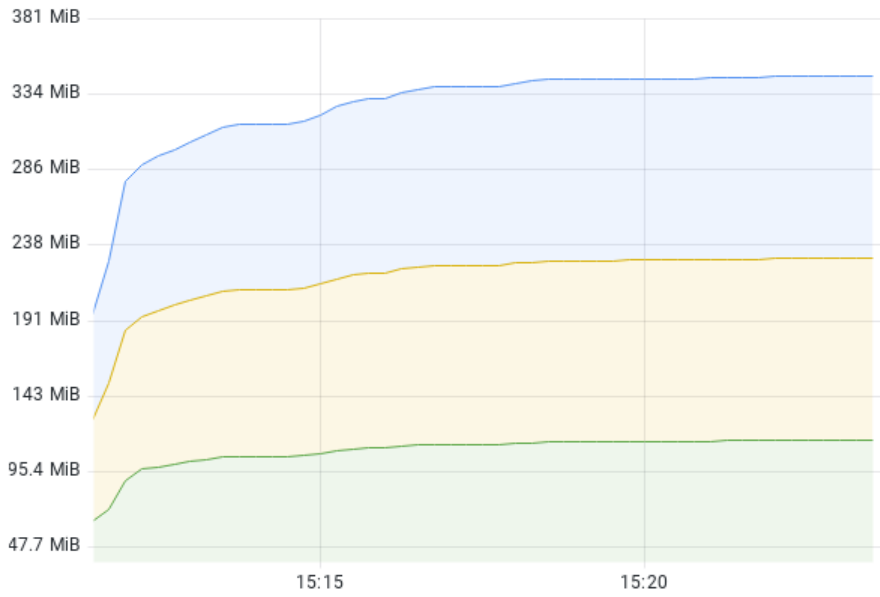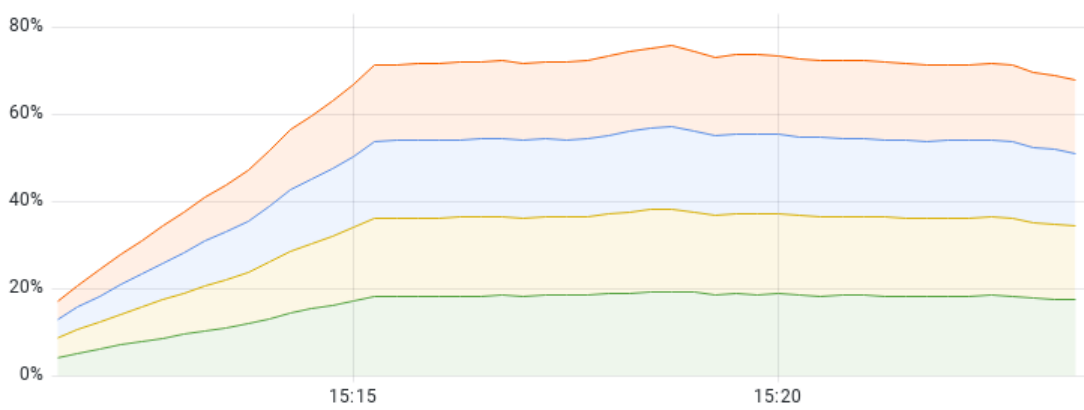
Memory Usage VON Network

	Mean	Last *	Max
von_node1_1	49.8 MiB	50.1 MiB	50.1 MiB
von_node2_1	49.9 MiB	49.9 MiB	49.9 MiB
von_node3_1	52.2 MiB	52.2 MiB	52.2 MiB
von_node4_1	47.8 MiB	47.9 MiB	47.9 MiB

CPU Usage Tails Server

	Mean	Max
▬ tails-server	0.0528%	0.165%
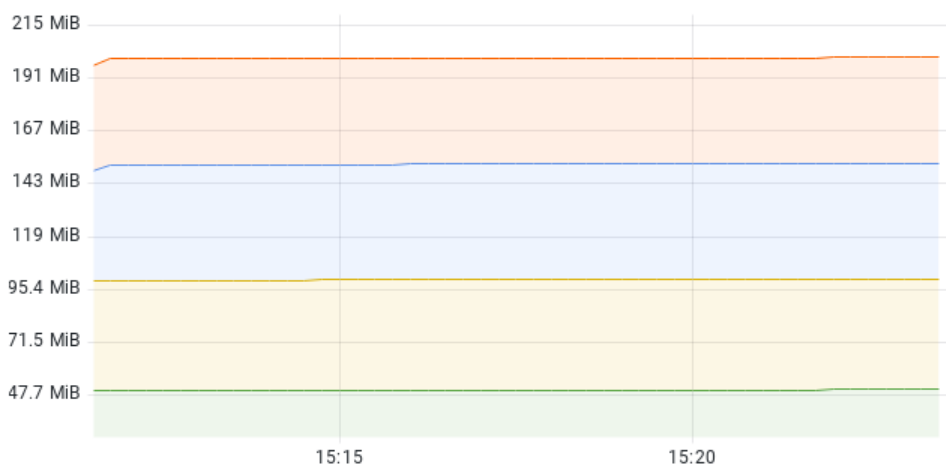
Memory Usage Tails Server

	Mean	Last *	Max
▬ tails-server	21.4 MiB	21.4 MiB	21.4 MiB

CPU Usage Load Generator

	Mean	Max
▬ load-generator-1	12.9%	26.5%
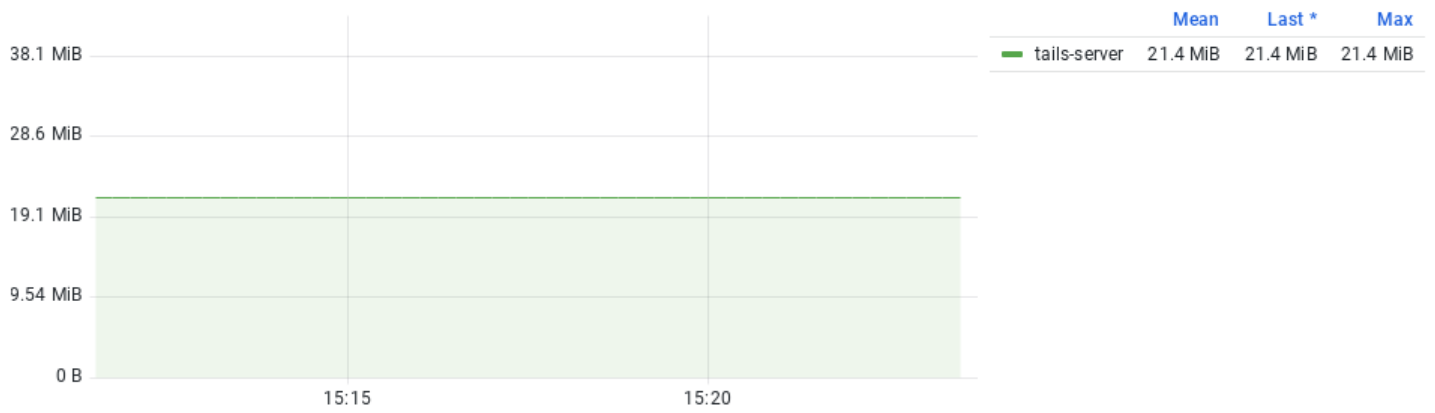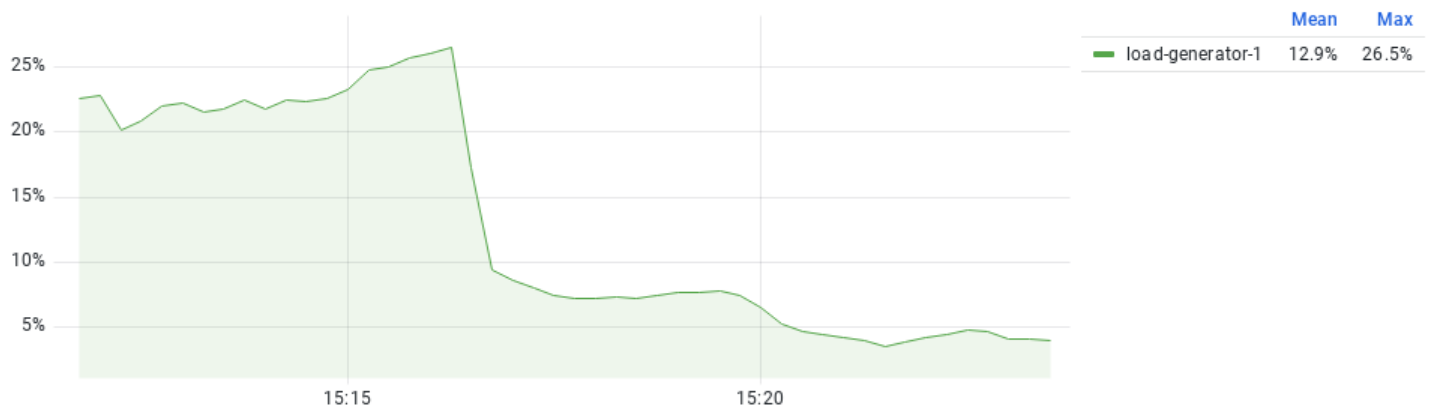
Memory Usage Load Generator

	Mean	Last *	Max
load-generator-1	252 MiB	256 MiB	258 MiB
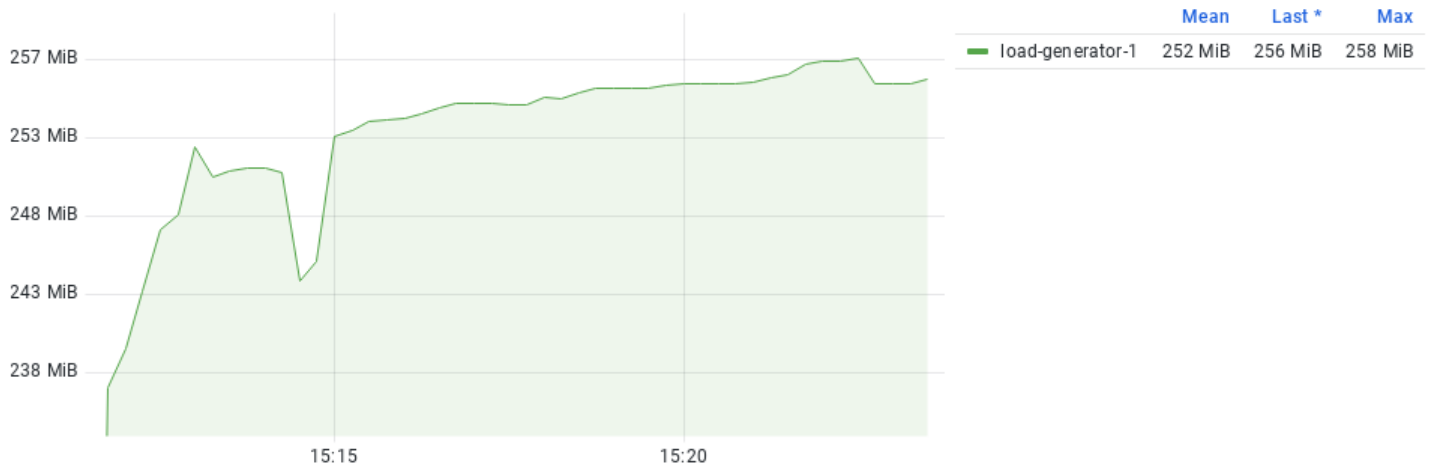
CPU Usage of All Containers
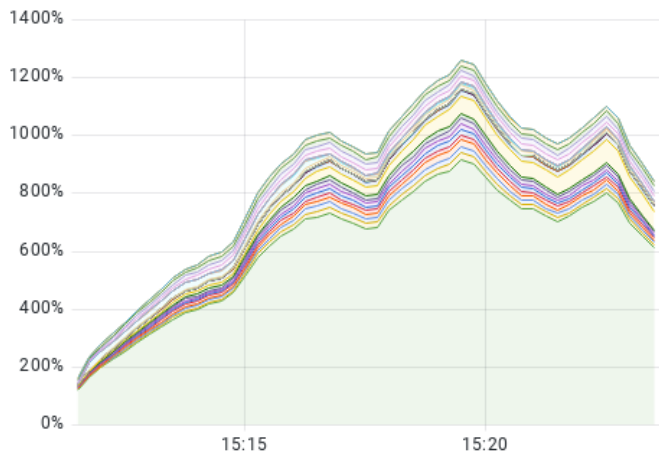
Memory Usage All Containers

Total CPU Usage of Host

Busy System — Busy User — Busy Iowait — Busy IRQs — Busy Other
Idle
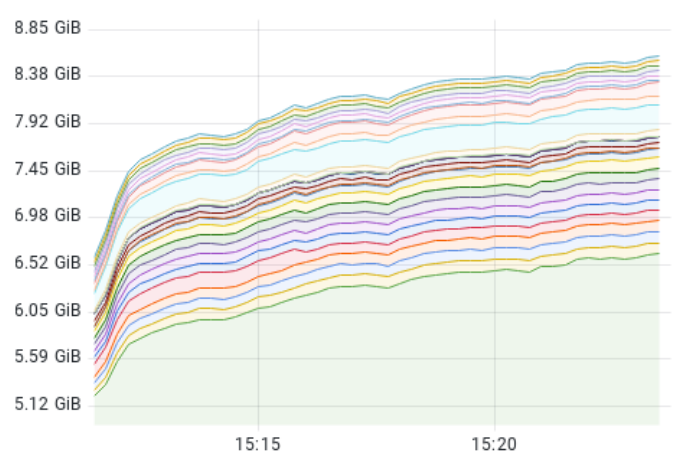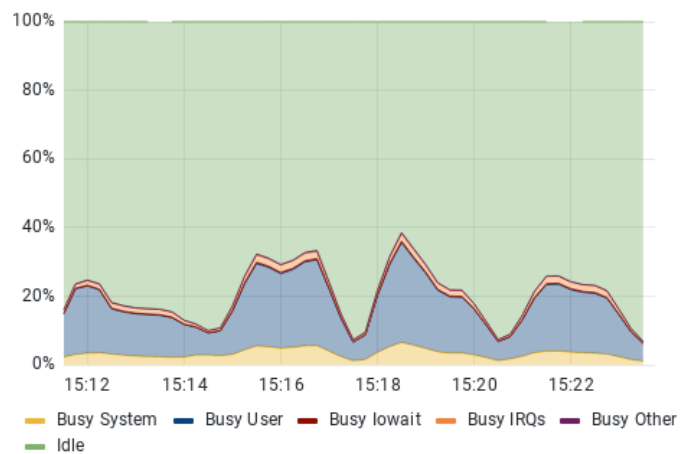
Total Memory Usage of Host

RAM Total — RAM Used — RAM Cache + Buffer — RAM Free
SWAP Used

I/O Utilization

	Mean	Last *	Max	Min
sda	21.0%	0.729%	42.5%	0.587%

Disk IOps

	Mean	Last *
sda - Reads completed	1.60 io/s	0.0167 io/s
sda - Writes completed	124 io/s	7.53 io/s

I/O Usage Read / Write

	Mean	
sda - Successfully read bytes	9.85 kB/s	
sda - Successfully written bytes	2.43 MB/s	28

TCP Errors

- 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

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