Test Results

Wed Mar 2 09:49:35 UTC 2022
to
Wed Mar 2 13:00:54 UTC 2022

Number of Iterations Started	Number of Iterations in Progress	Number of Iterations Finished
36003	**0**	**36003**

Number of Iterations (per Minute)

Started — Finished

Total Number of Connection Invitations	Total Number Credential Offers	Total Number of Proof Requests
36003	**36003**	**36003**

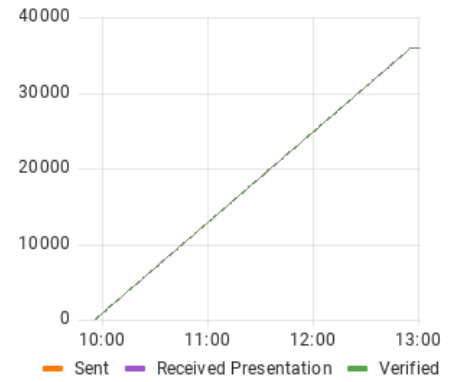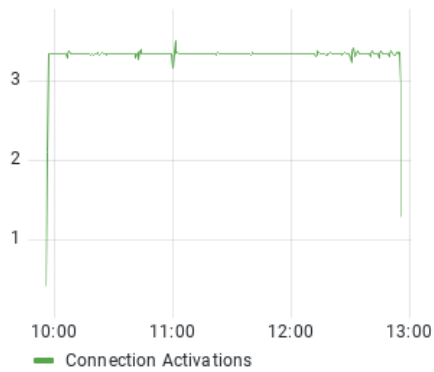| Number of Pending Connection Invitations	Number of Pending Credential Offers	Number of Pending Proof Requests
0	**0**	**0**

Connection Status

Legend: Invited, Requested, Responded, Active

Credential Issuance Status

Legend: Issued, Request Received, Offers Sent, Issuance Acknowledged

Proof Request Status

Legend: Sent, Received Presentation, Verified

Connection Activation Rate (per Second)

Legend: Connection Activations

Credential Issuance Rate (per Second)

Legend: Credentials Issued
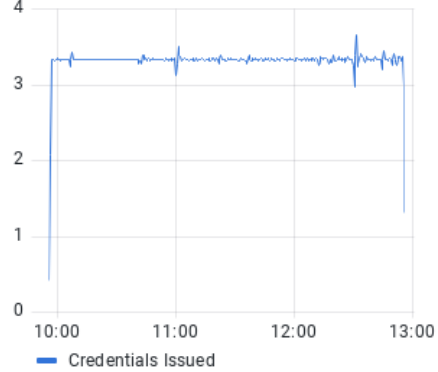
Proof Request Verification Rate (per Secon...

Legend: Proof Requests verified
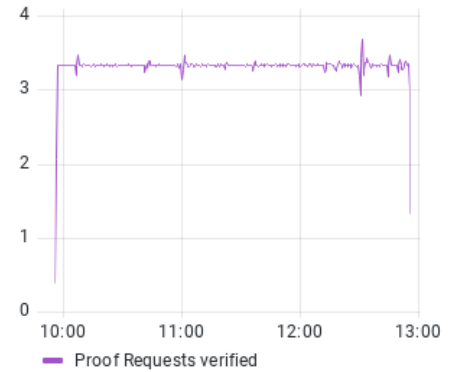
Connection Protocol Transition Times (per...

Legend:
- E2E - INVITATION to ACTIVE
- INVITATION to REQUEST
- RESPONSE to ACTIVE
- REQUEST to RESPONSE
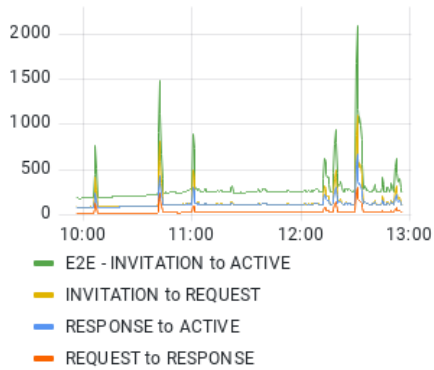
Credential Issuance Protocol Transition Ti...

Legend:
- E2E - OFFER_SENT to CREDENTIAL_ACKED
- OFFER_SENT to REQUEST_RECEIVED
- REQUEST_RECEIVED to CREDENTIAL_ISSUED
- CREDENTIAL_ISSUED to CREDENTIAL_ACKED
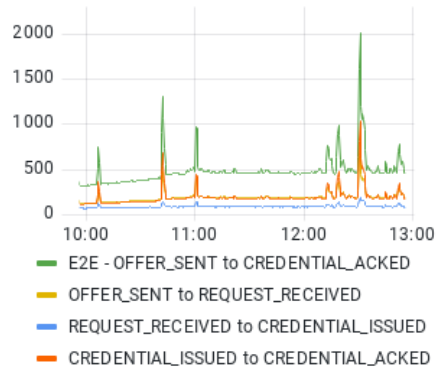
Proof Request Protocol Transition Times (...

Legend:
- E2E - REQUEST_SENT to VERIFIED
- REQUEST_SENT to PRESENTATION_RECEIVED
- PRESENTATION_RECEIVED to VERIFIED

Revocation Registry Usage
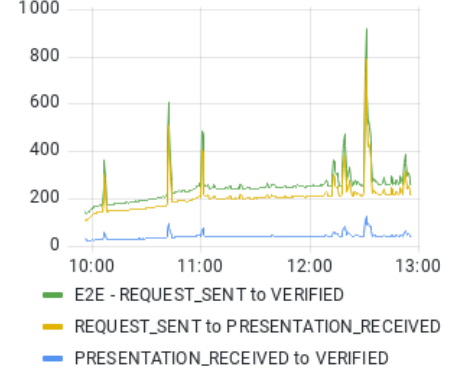
No data

No data

HTTP Response Times (per Minute in Milliseconds)

— {request="POST/connections/create-invitation"} — {request="POST/connections/receive-invitation"} — {request="POST/issue-credential/send"}
— {request="POST/present-proof/send-request"}
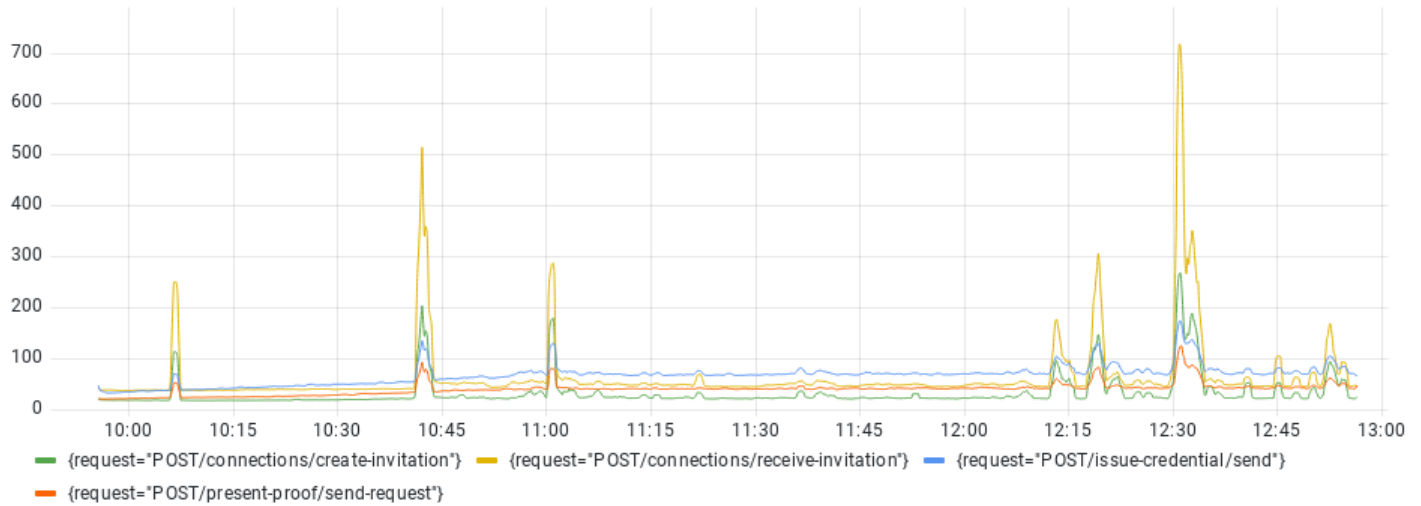
Total Number of Failed HTTP Requests

0

i IV: Create Invitati...	i IV: Issue Credenti...	i IV: Issue Credenti...	i H: Receive ...	i H: Receive ...
0	0	0	0	0

Failed HTTP Requests (per Minute)

No data in response

Error Messages

- *1: Error when fetching storage record. Backend error. Caused by: pool timed out while waiting for an open connection.

- *2: Internal Server Error

- *3: recipientKeys [...] is not a raw Ed25519VerificationKey2018 key

- *4: Error when adding storage record. Backend error. Caused by: pool timed out while waiting for an open connection.

- *5: Error when adding storage record. Backend error. Caused by: error returned from database: database is locked.

- *6: Error when adding storage record. Backend error. Caused by: error returned from database: no such savepoint

- *7: Error when updating storage record value. Backend error. Caused by: error returned from database: no such savepoint

Total Number of Errors Reported through Events

0

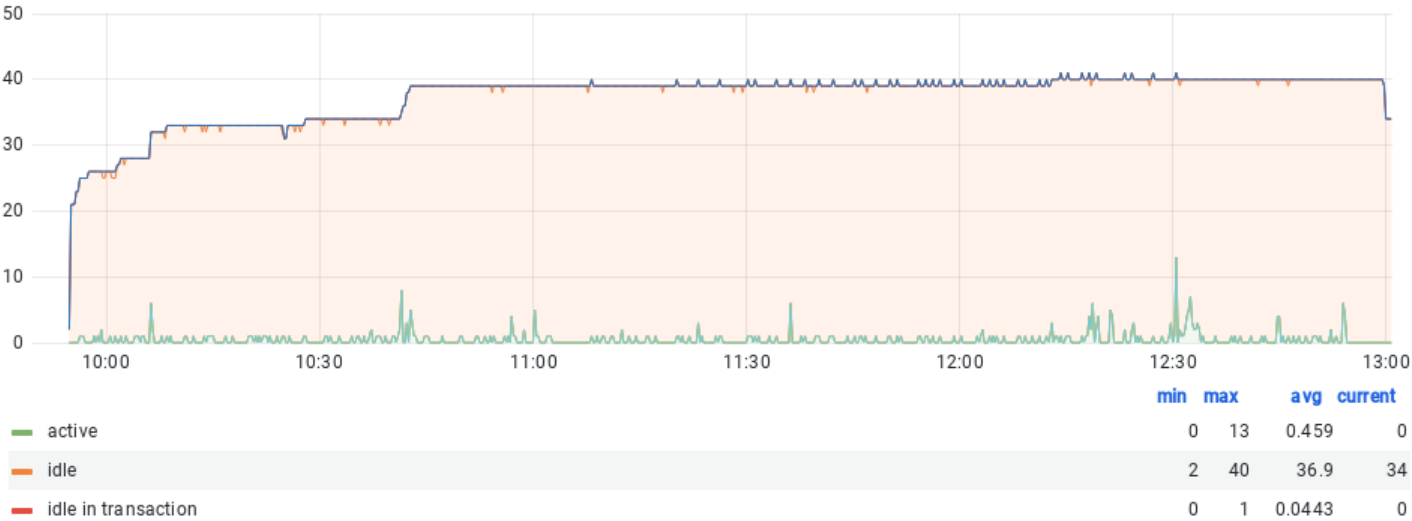| i | IV: Issue Credential | i | IV: Issue Credential | i | IV: Issue Credential |

0

0

0

Errors Reported through Events (per Minute)
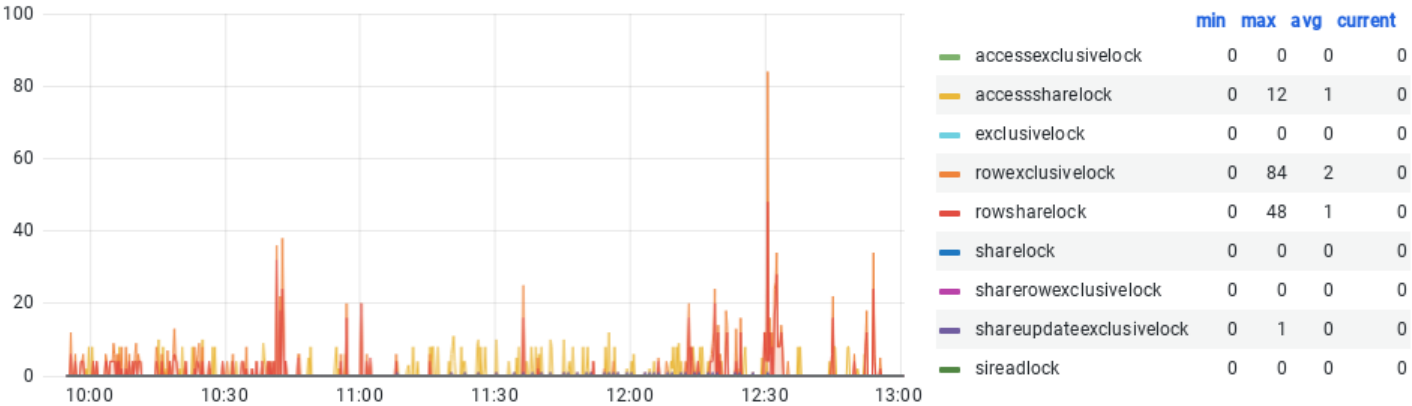
No data in response
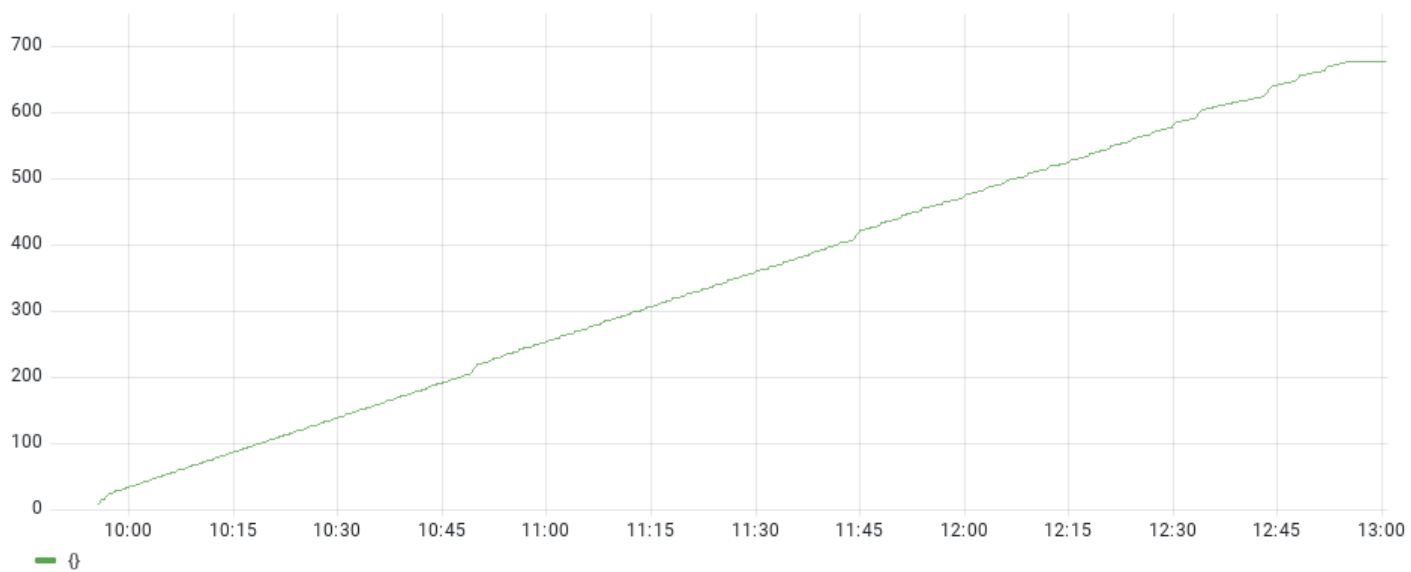
Number of Errors Caught by Test Runner

0

Connections

	min	max	avg	current
active	0	13	0.459	0
idle	2	40	36.9	34
idle in transaction	0	1	0.0443	0

Lock Tables

	min	max	avg	current
accessexclusivelock	0	0	0	0
accesssharelock	0	12	1	0
exclusivelock	0	0	0	0
rowexclusivelock	0	84	2	0
rowsharelock	0	48	1	0
sharelock	0	0	0	0
sharerowexclusivelock	0	0	0	0
shareupdateexclusivelock	0	1	0	0
sireadlock	0	0	0	0

Size (in MB)

CPU Usage Issuer/Verifier Agents

No data

Memory Usage Issuer/Verifier Agents

No data

CPU Usage Issuer/Verifier Wallet DB

	Mean	Max
— issuer-verifier-wallet-db	17.3%	19.2%

Memory Usage Issuer/Verifier Wallet DB

	Mean	Last *	Max
— issuer-verifier-wallet-db	98.7 MiB	90.7 MiB	107 MiB

CPU Usage Holder Agents

No data

Memory Usage Holder Agents

No data

CPU Usage VON Network

		Mean	Max
— von_node1_1		11.8%	12.6%
— von_node2_1		11.5%	12.4%
— von_node3_1		11.4%	12.2%
— von_node4_1		11.4%	12.2%
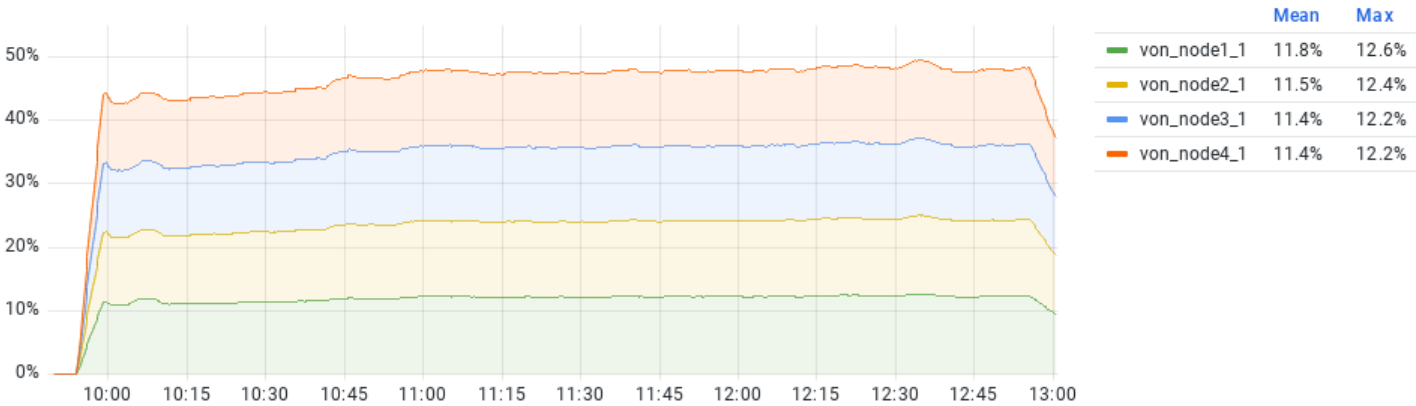
Memory Usage VON Network

		Mean	Last *	Max
— von_node1_1		49.3 MiB	49.9 MiB	49.9 MiB
— von_node2_1		49.5 MiB	50.1 MiB	50.1 MiB
— von_node3_1		49.5 MiB	50.2 MiB	50.2 MiB
— von_node4_1		49.7 MiB	50.3 MiB	50.3 MiB

CPU Usage Tails Server

	Mean	Max
tails-server	0.00000486%	0.0000661%
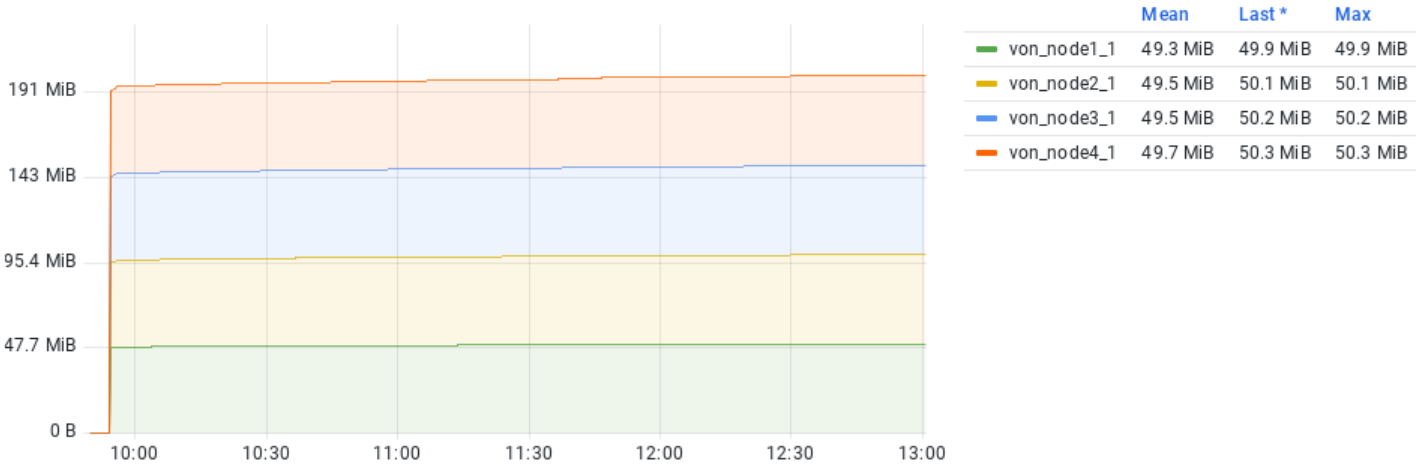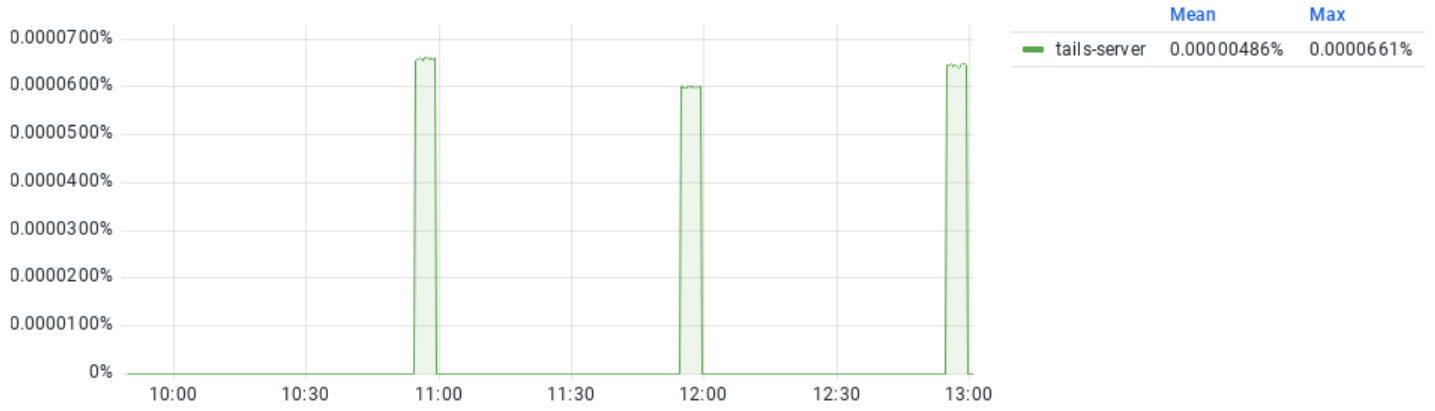
Memory Usage Tails Server

	Mean	Last *	Max
tails-server	21.5 MiB	21.5 MiB	21.5 MiB

CPU Usage Load Generator

	Mean	Max
load-generator	4.30%	19.8%
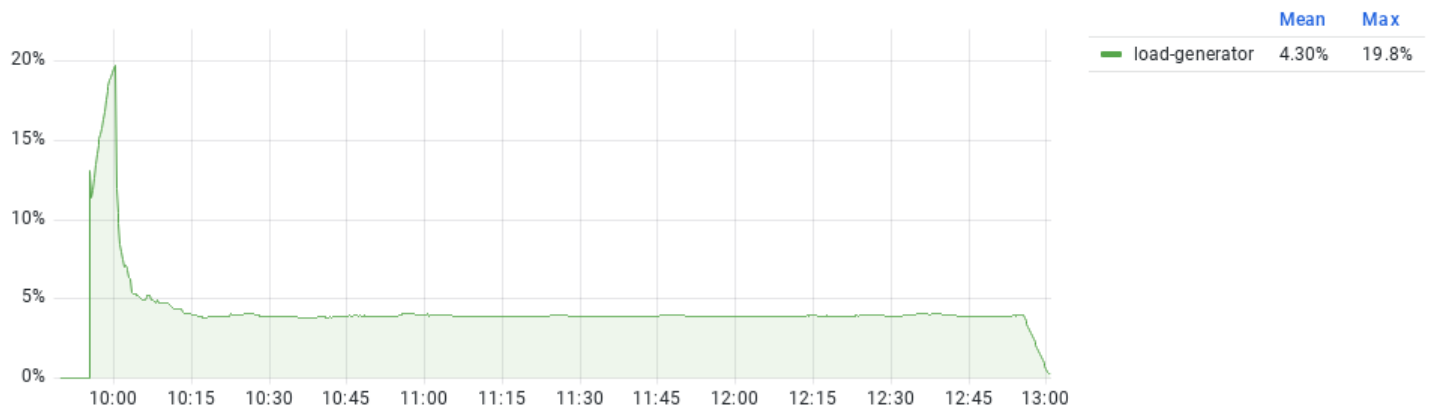
Memory Usage Load Generator

	Mean	Last *	Max
load-generator	296 MiB	301 MiB	403 MiB
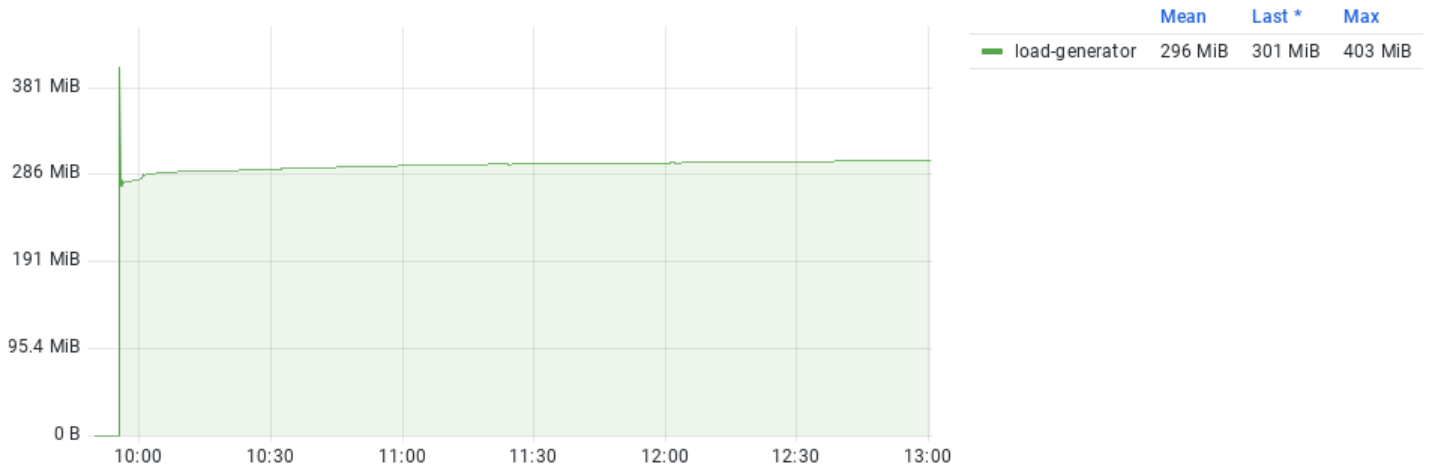
CPU Usage of All Containers
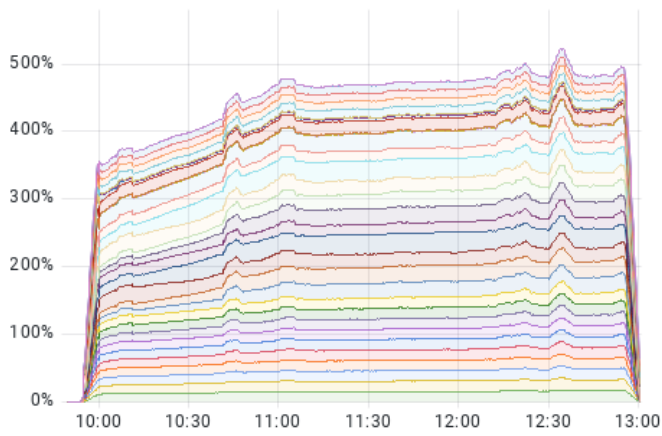
Memory Usage All Containers

Total CPU Usage of Host

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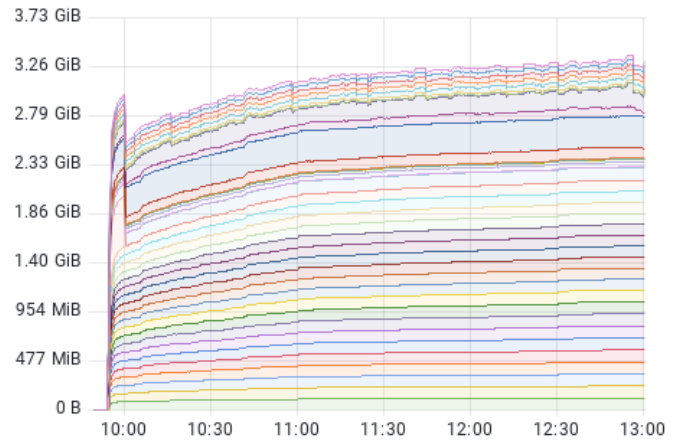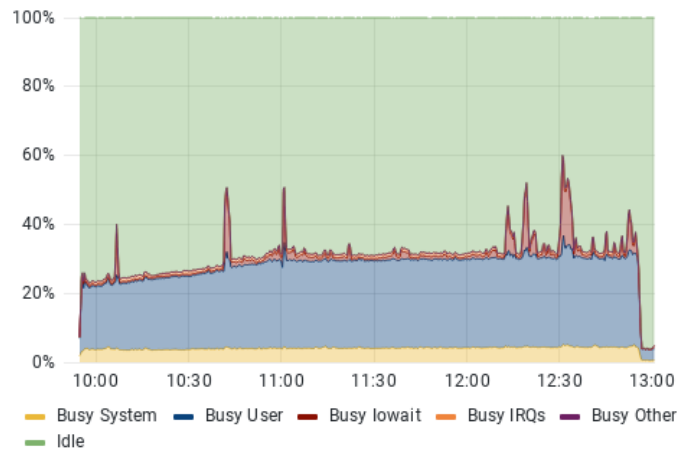
Total Memory Usage of Host

RAM Total   RAM Used   RAM Cache + Buffer   RAM Free
SWAP Used
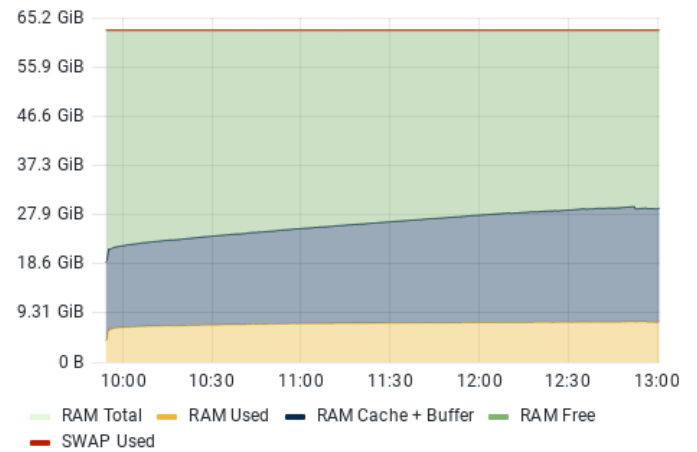
I/O Utilization

		Mean	Last *	Max	Min
—	vda	56.2%	7.98%	81.9%	0.258%
—	vdb		0%	0%	0%	0%
—	vdc		0%	0%	0%	0%
—	vdd		0%	0%	0%	0%

TCP Errors
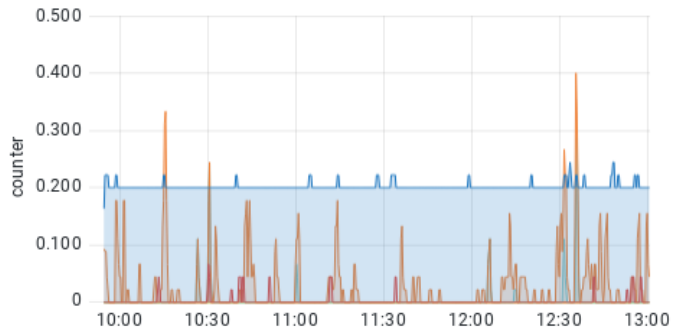
— OutRsts - Segments sent with RST flag

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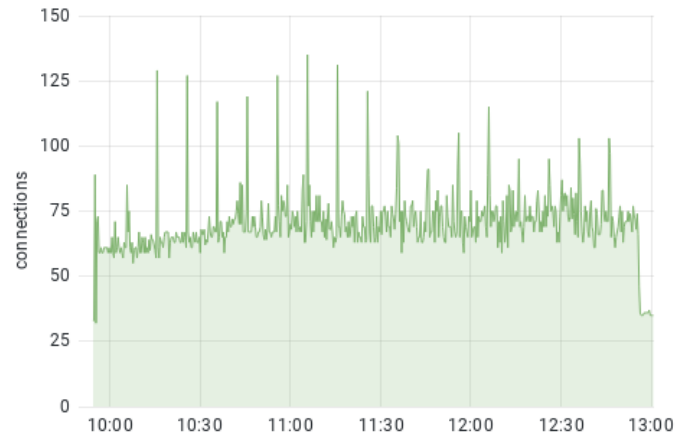
— CurrEstab - TCP connections for which the current state is either ESTABLISHED

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