Test Results

Sun Feb 20 15:33:12 UTC 2022
to
Sun Feb 20 15:45:31 UTC 2022

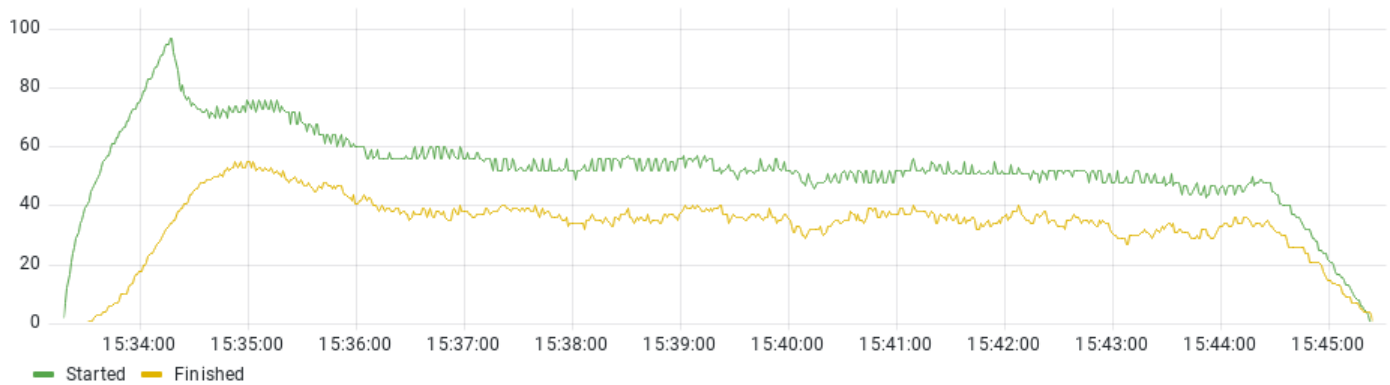| Number of Iterations Started	Number of Iterations in Progress	Number of Iterations Finished
646	**235**	**411**

Number of Iterations (per Minute)

- Started — Finished

Total Number of Connection Invitations	Total Number Credential Offers	Total Number of Proof Requests
642	**617**	**419**

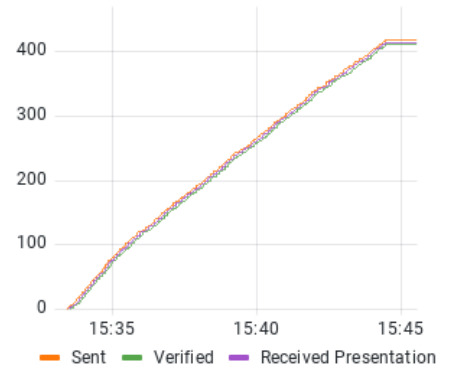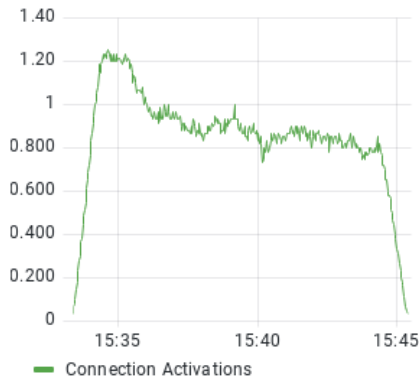| Number of Pending Connection Invitations	Number of Pending Credential Offers	Number of Pending Proof Requests
25	**198**	**8**

Connection Status

Invited — Requested — Responded
Active
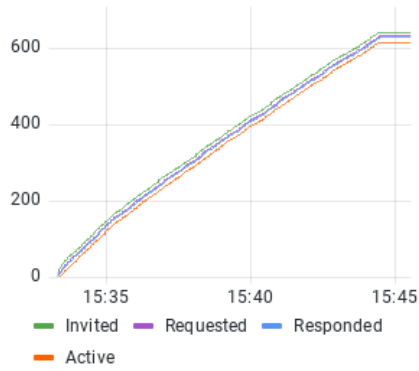
Credential Issuance Status

Offers Sent — Request Received
Issued — Issuance Acknowledged

Proof Request Status

Sent — Verified — Received Presentation
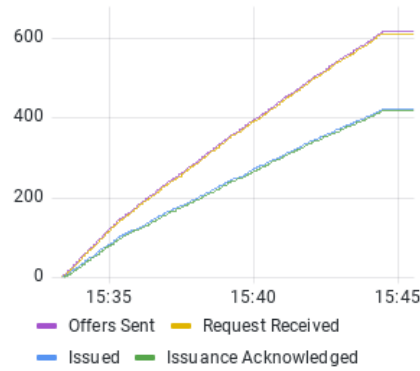
Connection Activation Rate (per Second)

Connection Activations

Credential Issuance Rate (per Second)

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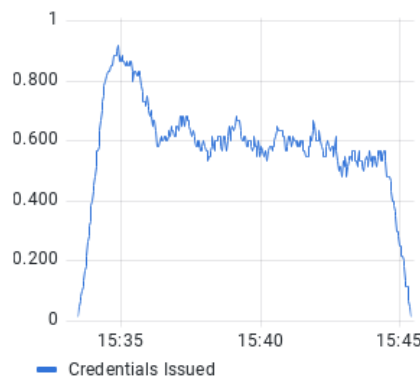
Proof Request Verification Rate (per Secon...

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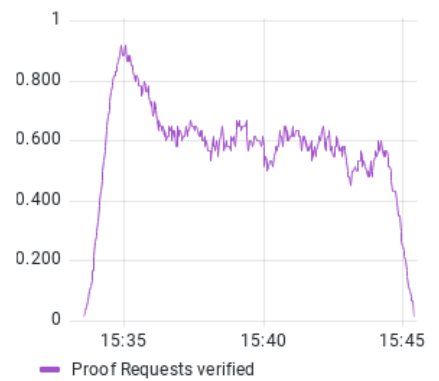
Connection Protocol Transition Times (per...

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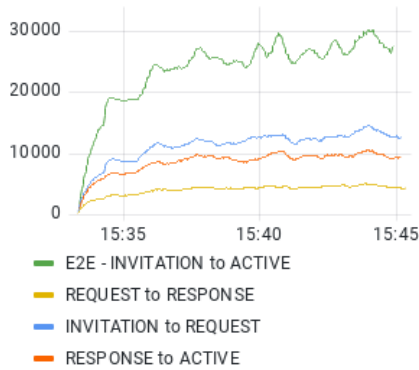
Credential Issuance Protocol Transition Ti...

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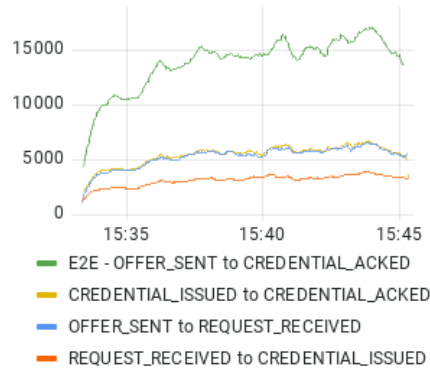
Proof Request Protocol Transition Times (...

E2E - REQUEST_SENT to VERIFIED
PRESENTATION_RECEIVED to VERIFIED
REQUEST_SENT to PRESENTATION_RECEIVED
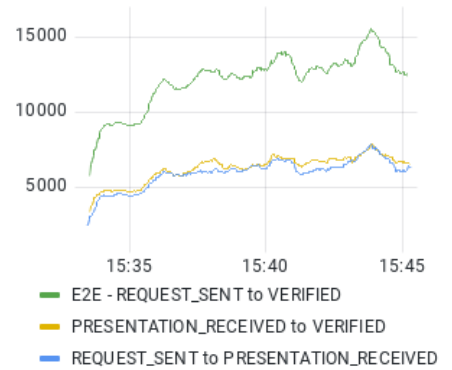
HTTP Response Times (per Minute in Milliseconds)

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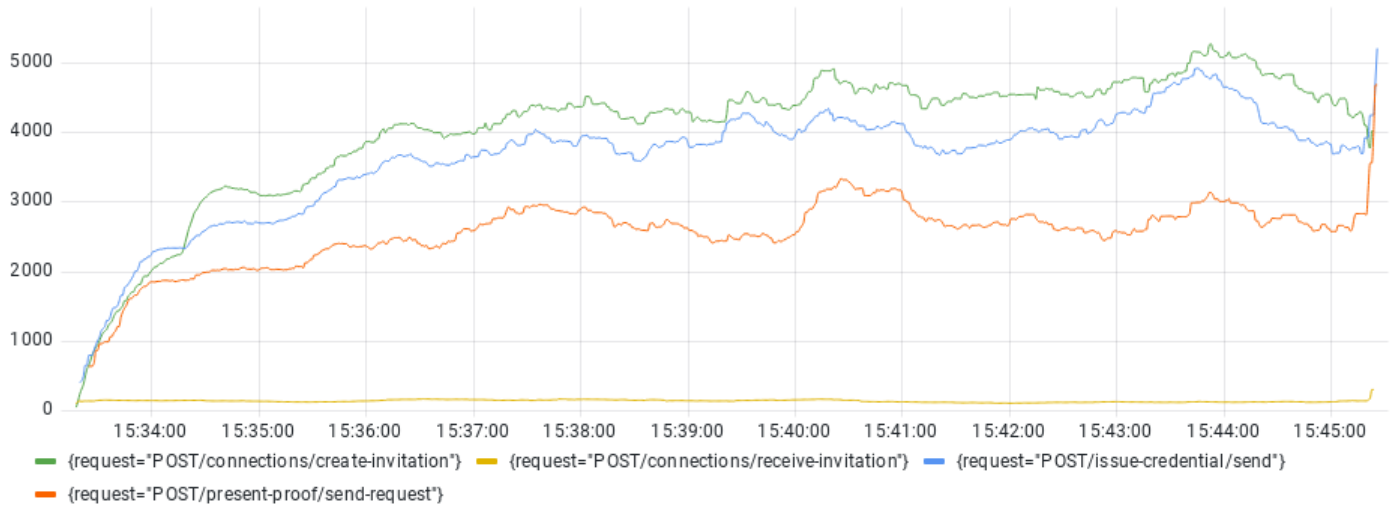
Total Number of Failed HTTP Requests

0

| IV: Create Invitati…	IV: Issue Credenti…	IV: Issue Credenti…	H: Receive …	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
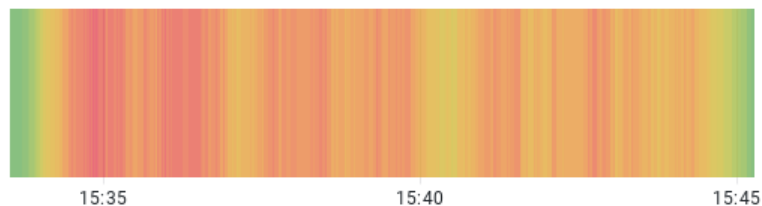
Total Number of Errors Reported through Events

186

IV: Issue Credential	IV: Issue Credential	IV: Issue Credential
186	0	0
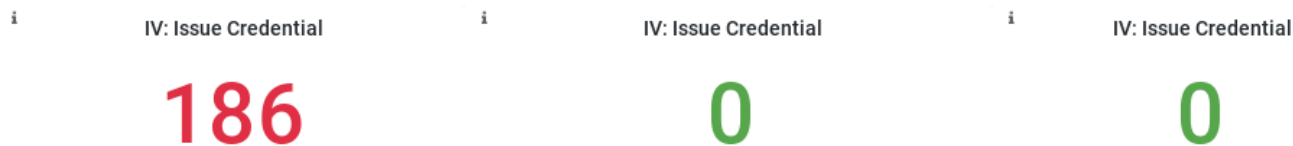
Errors Reported through Events (per Minute)

Publisher.handleCredential: Revocation registry metadata not found.

15:35   15:40   15:45
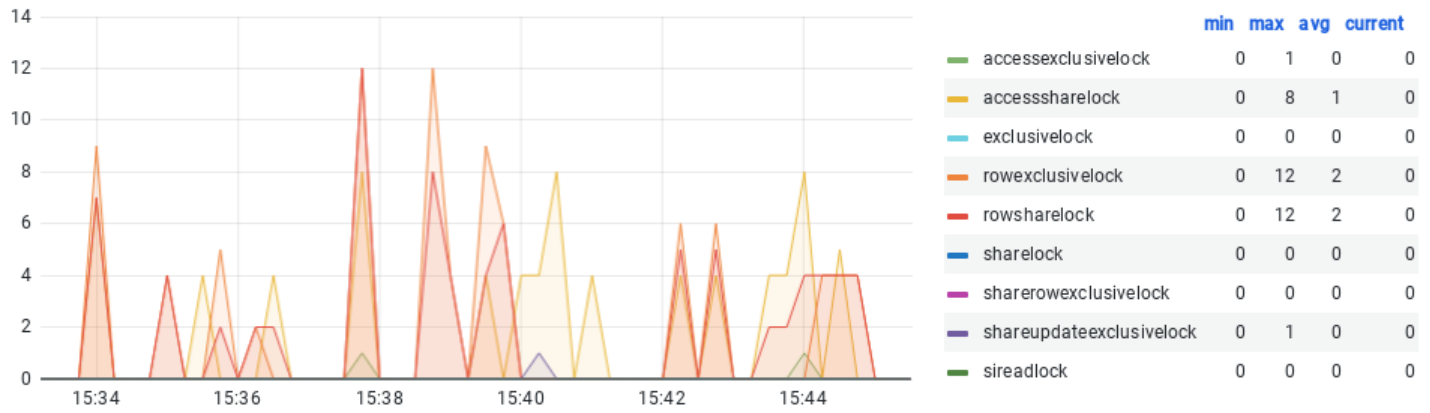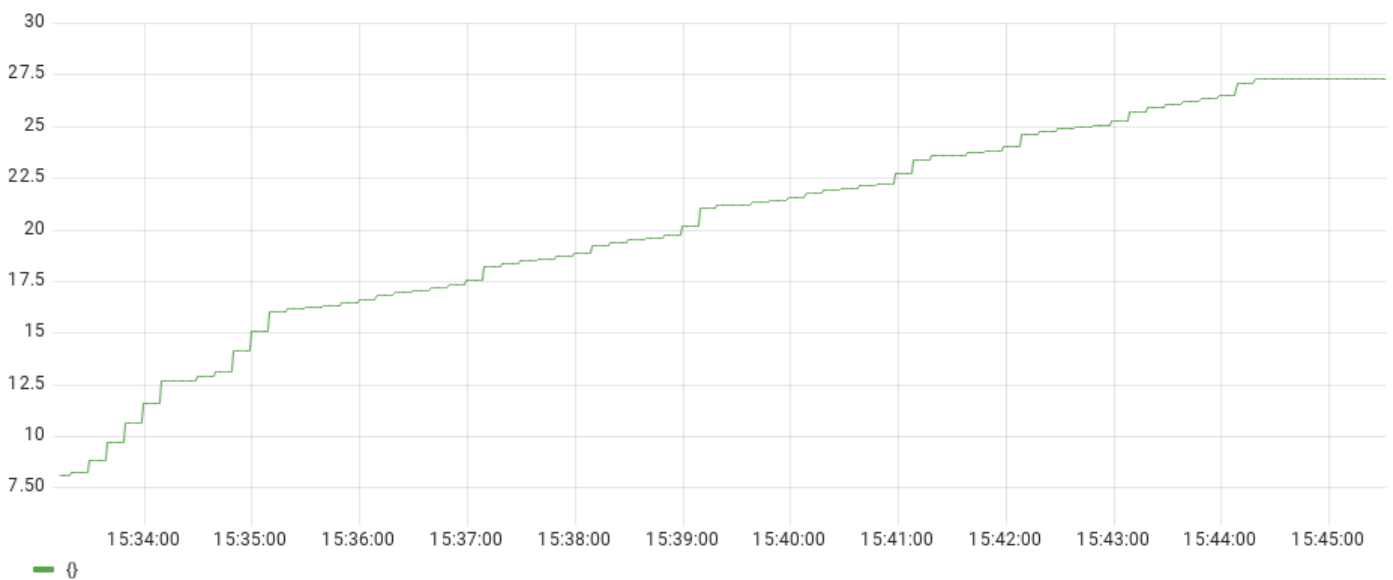
Number of Errors Caught by Test Runner

0

Connections

	min	max	avg	current
active	0	1	0.118	0
idle	0	5	4.29	5
idle in transaction	0	4	0.529	0

Lock Tables

	min	max	avg	current
accessexclusivelock	0	1	0	0
accesssharelock	0	8	1	0
exclusivelock	0	0	0	0
rowexclusivelock	0	12	2	0
rowsharelock	0	12	2	0
sharelock	0	0	0	0
sharerowexclusivelock	0	0	0	0
shareupdateexclusivelock	0	1	0	0
sireadlock	0	0	0	0
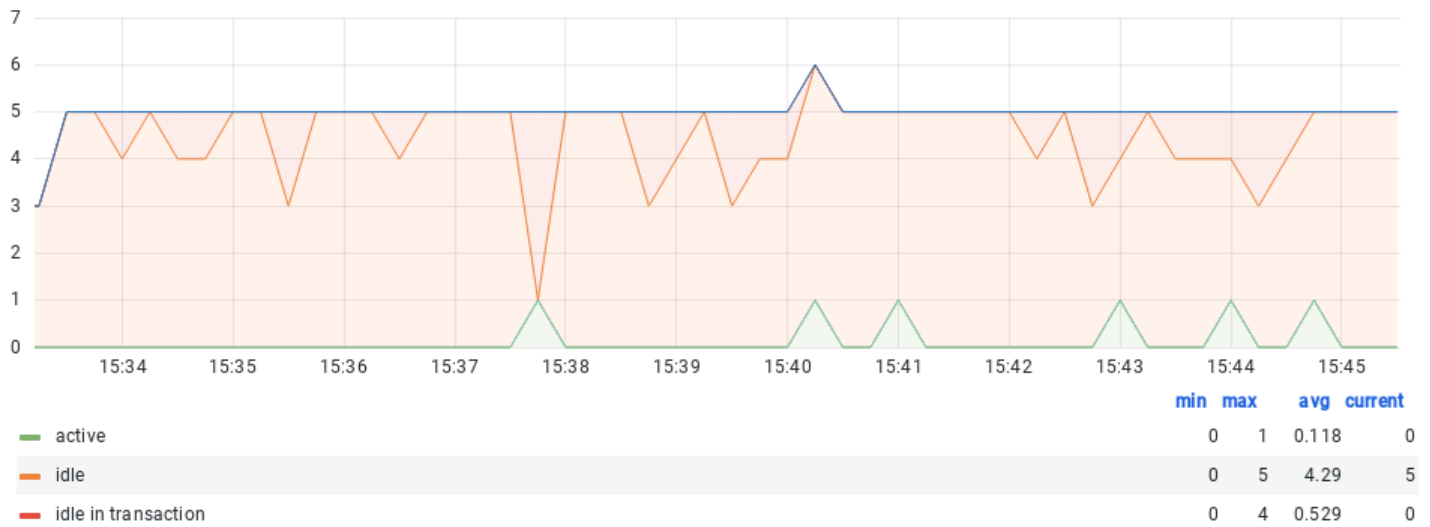
Size (in MB)

{}

CPU Usage Issuer/Verifier Agents
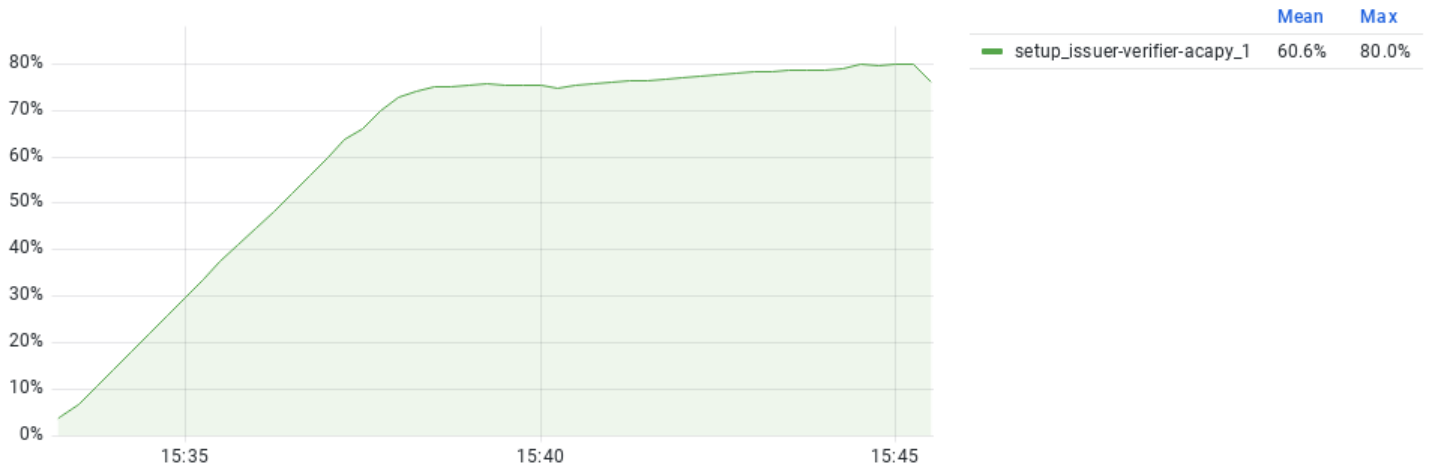
	Mean	Max
setup_issuer-verifier-acapy_1	60.6%	80.0%

Memory Usage Issuer/Verifier Agents

	Mean	Last *	Max
setup_issuer-verifier-acapy_1	79.4 MiB	87.4 MiB	87.4 MiB

CPU Usage Issuer/Verifier Wallet DB
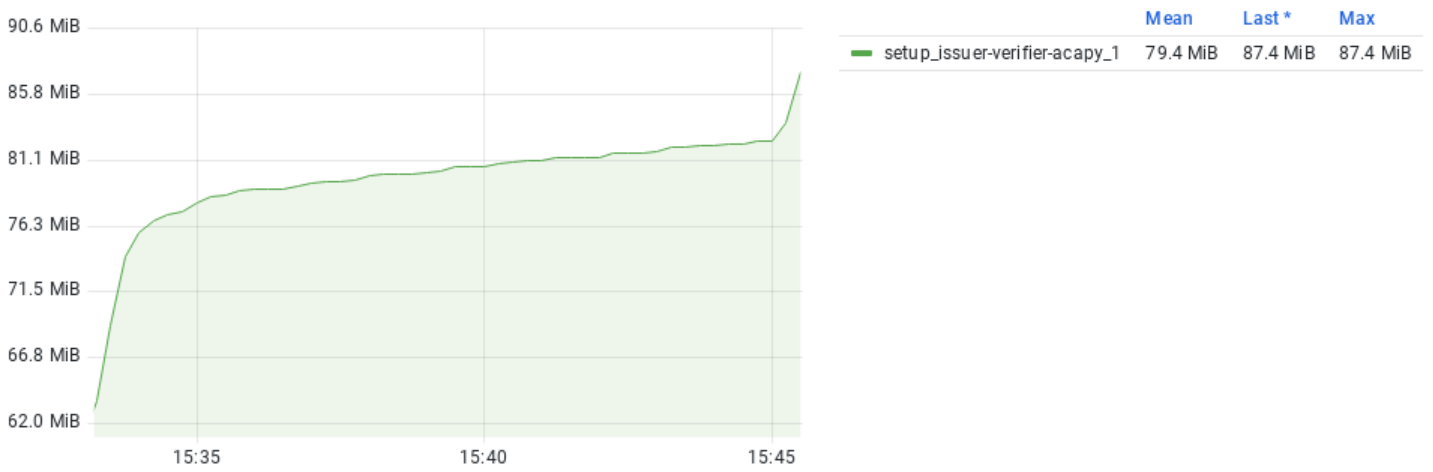
	Mean	Max
issuer-verifier-wallet-db	6.14%	8.52%
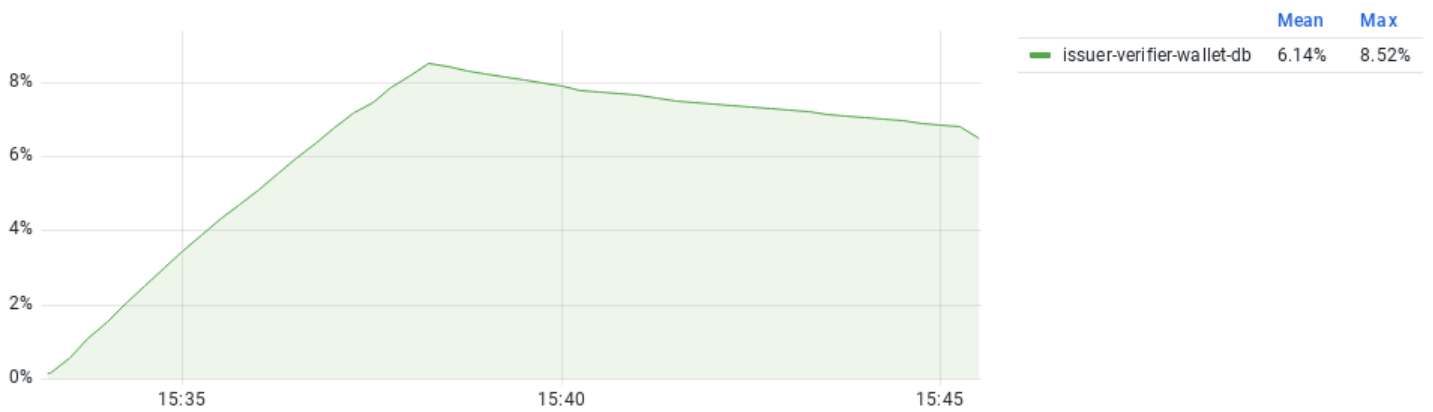
Memory Usage Issuer/Verifier Wallet DB
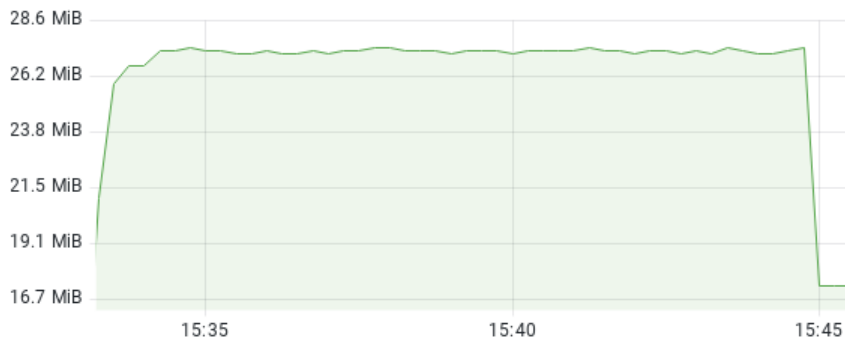
	Mean	Last *	Max
■ issuer-verifier-wallet-db	26.2 MiB	17.3 MiB	27.5 MiB

CPU Usage Holder Agents
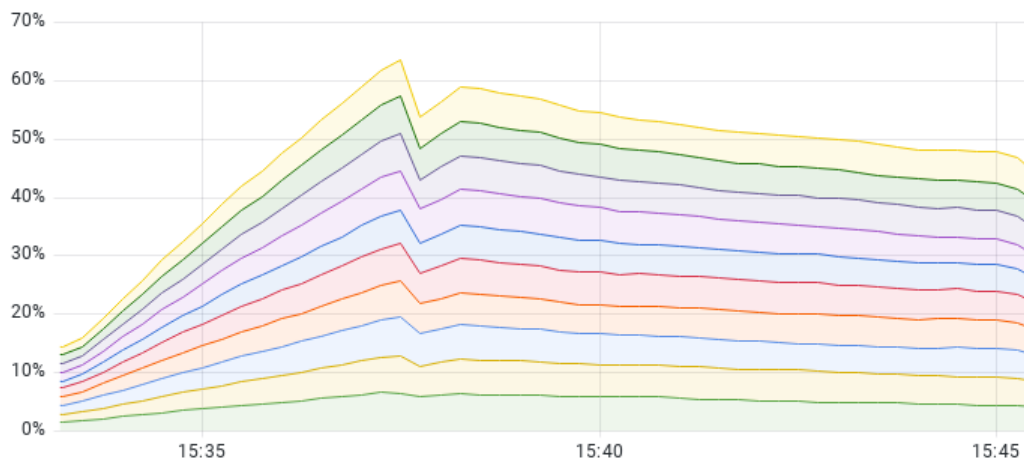
	Mean	Max
■ holder-acapy-1	4.86%	6.61%
■ holder-acapy-10	4.72%	6.31%
■ holder-acapy-2	4.66%	6.69%
■ holder-acapy-3	4.58%	6.16%
■ holder-acapy-4	4.84%	6.51%
■ holder-acapy-5	4.40%	5.75%
■ holder-acapy-6	4.77%	6.75%
■ holder-acapy-7	4.64%	6.26%
■ holder-acapy-8	4.65%	6.50%
■ holder-acapy-9	4.74%	6.29%

Memory Usage Holder Agents
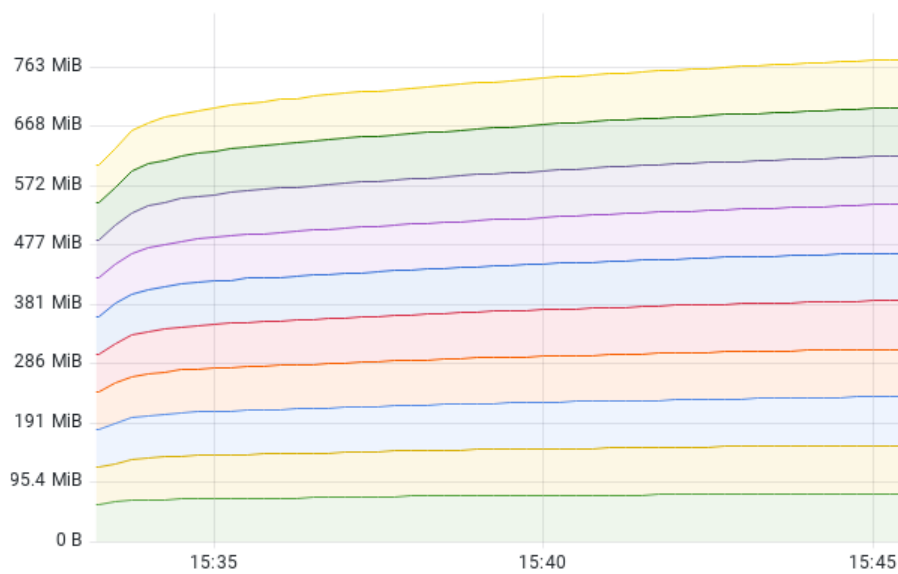
	Mean	Last *	Max
■ holder-acapy-1	73.4 MiB	77.7 MiB	77.7 MiB
■ holder-acapy-10	72.8 MiB	77.5 MiB	77.5 MiB
■ holder-acapy-2	73.4 MiB	78.1 MiB	78.1 MiB
■ holder-acapy-3	72.4 MiB	76.4 MiB	76.4 MiB
■ holder-acapy-4	73.2 MiB	77.9 MiB	77.9 MiB
■ holder-acapy-5	72.0 MiB	76.1 MiB	76.1 MiB
■ holder-acapy-6	73.4 MiB	77.9 MiB	77.9 MiB
■ holder-acapy-7	73.0 MiB	77.9 MiB	77.9 MiB
■ holder-acapy-8	72.7 MiB	77.0 MiB	77.0 MiB
■ holder-acapy-9	72.8 MiB	77.7 MiB	77.7 MiB

CPU Usage VON Network

	Mean	Max
von_node1_1	17.2%	20.7%
von_node2_1	16.9%	20.3%
von_node3_1	16.7%	20.1%
von_node4_1	16.7%	20.2%
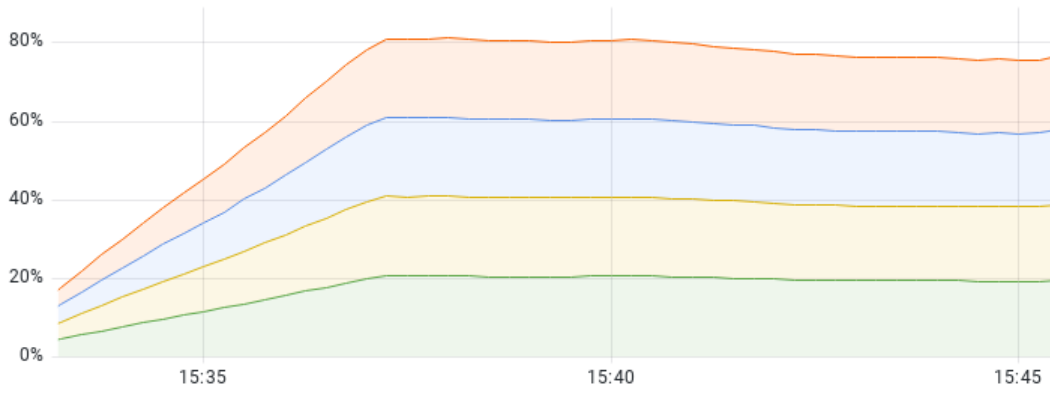
Memory Usage VON Network

	Mean	Last *	Max
von_node1_1	49.3 MiB	49.8 MiB	49.8 MiB
von_node2_1	49.2 MiB	49.8 MiB	49.8 MiB
von_node3_1	49.3 MiB	49.8 MiB	49.8 MiB
von_node4_1	49.3 MiB	49.8 MiB	49.8 MiB

CPU Usage Tails Server
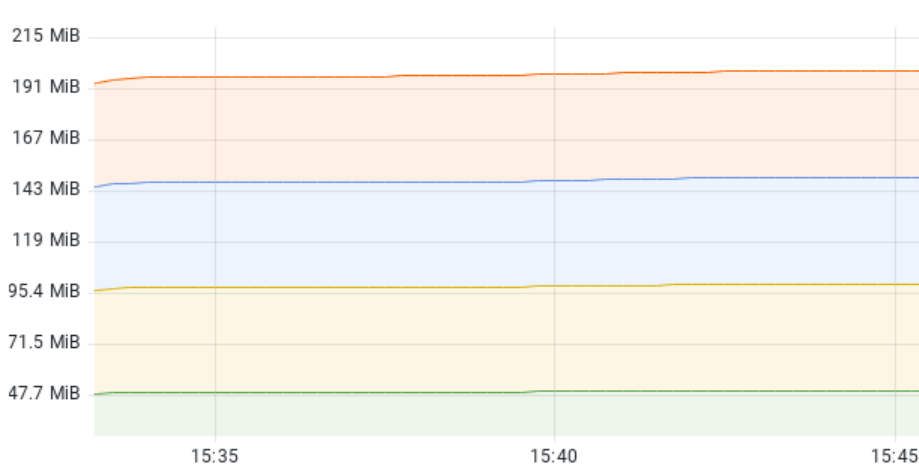
	Mean	Max
tails-server	0.0616%	0.164%
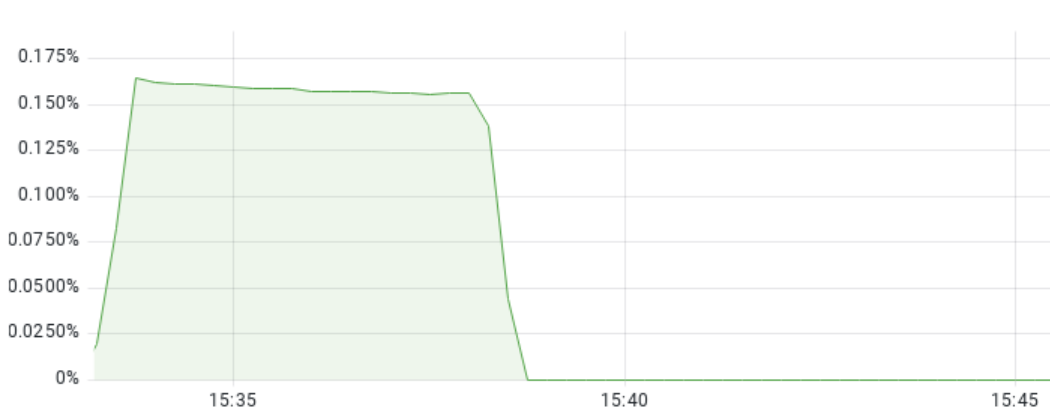
Memory Usage Tails Server
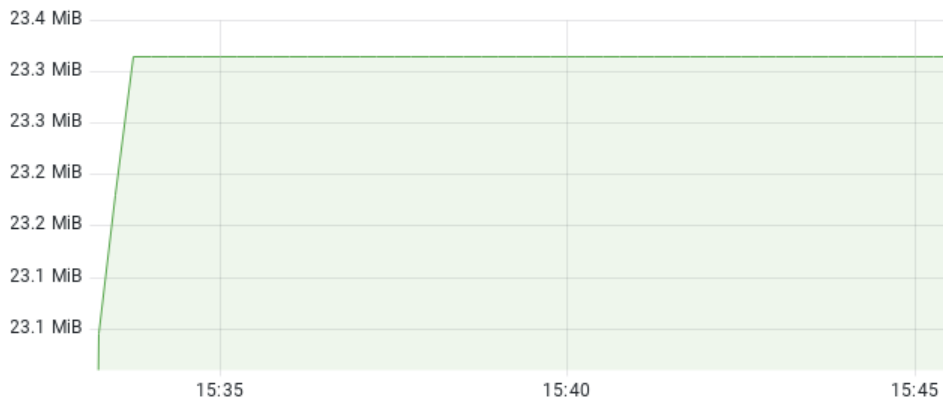
	Mean	Last *	Max
— tails-server	23.3 MiB	23.3 MiB	23.3 MiB

CPU Usage Load Generator

	Mean	Max
— load-generator	9.71%	19.2%

Memory Usage Load Generator
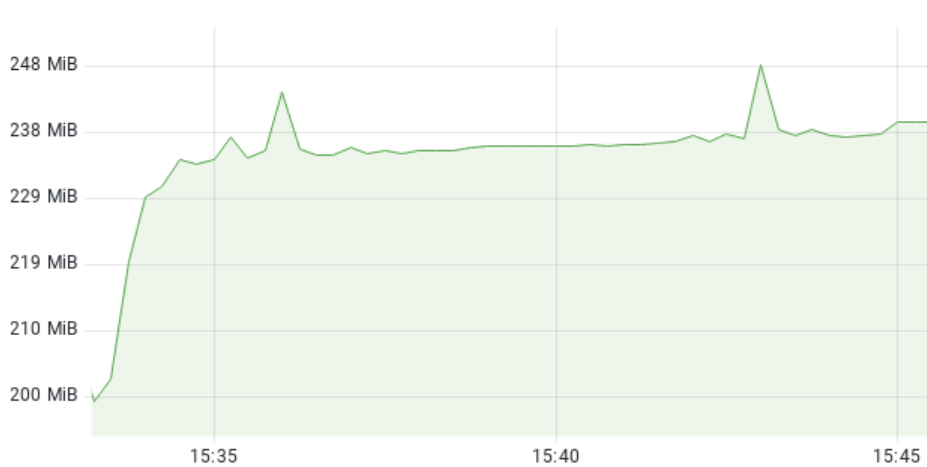
	Mean	Last *	Max
— load-generator	235 MiB	240 MiB	248 MiB

CPU Usage of All Containers
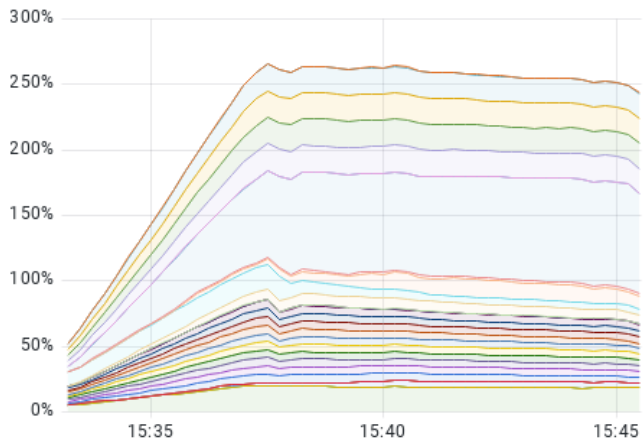
Memory Usage All Containers
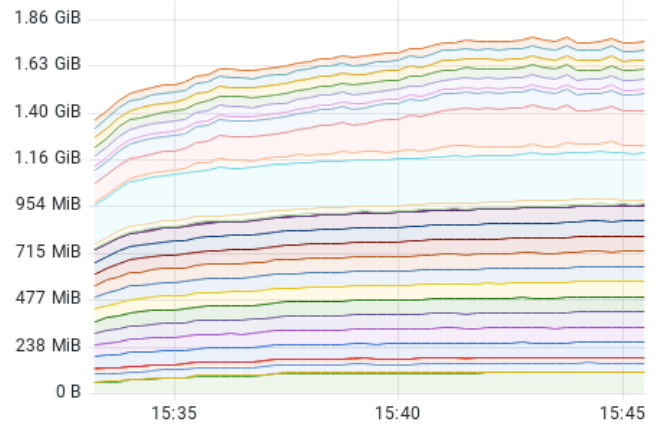
Total CPU Usage of Host

No data

Total Memory Usage of Host

No data