

Test Results

Mon Apr 25 15:19:46 UTC 2022
to
Mon Apr 25 15:39:30 UTC 2022

Number of Iterations Started

6018

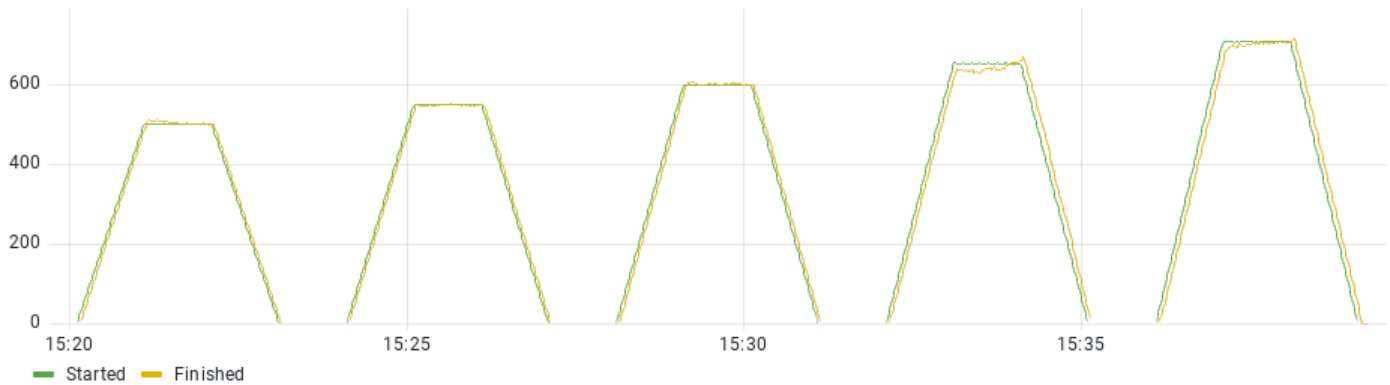
Number of Iterations in Progress

1

Number of Iterations Finished

6017

Number of Iterations (per Minute)



Total Number of Connection Invitations

6018

Total Number Credential Offers

6017

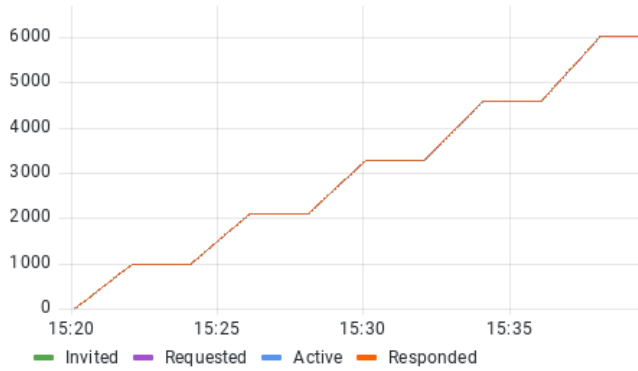
Number of Pending or Failed Connection Invitations

1

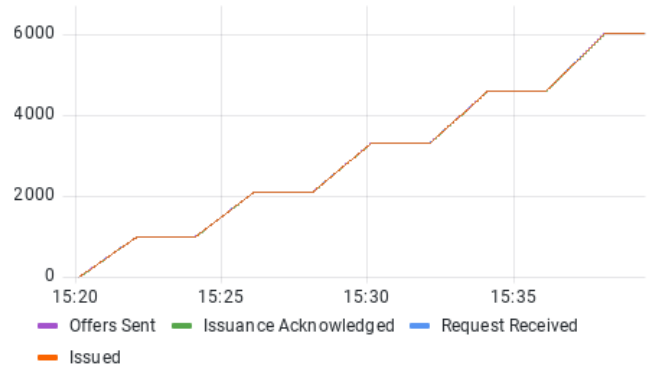
Number of Pending or Failed Credential Offers

0

Connection Status



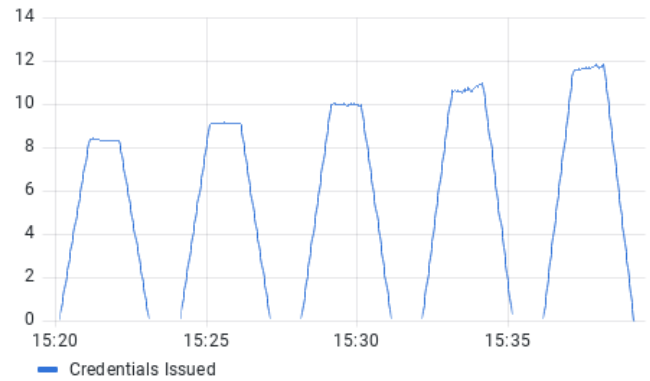
Credential Issuance Status



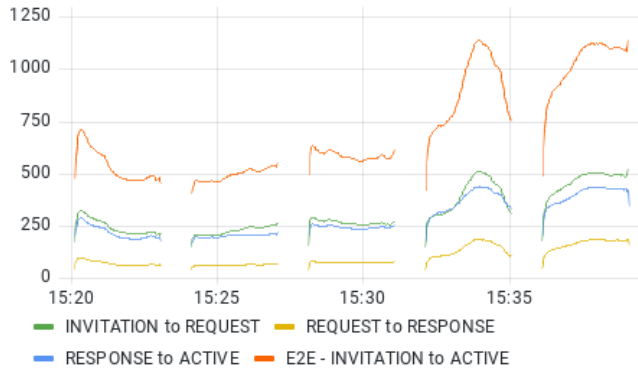
Connection Activation Rate (per Second)



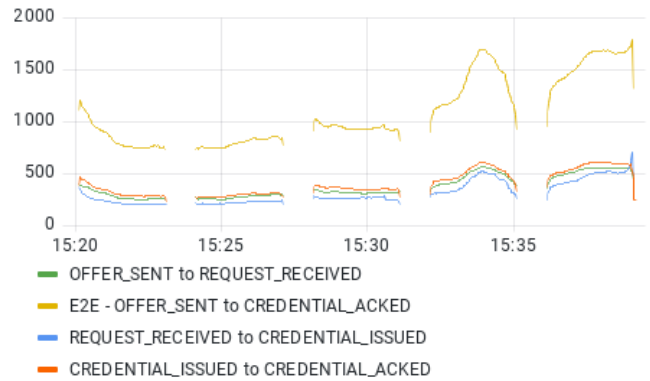
Credential Issuance Rate (per Second)



Connection Protocol Transition Times (per Minute in Milliseconds)



Credential Issuance Protocol Transition Times (per Minute in Millis...



Total Number of Proof Requests

6017

Number of Pending or Failed Proof Requests

0

Number of Incorrect Proof Request Results

0

Total Number of Credential Revocation Verifications

0

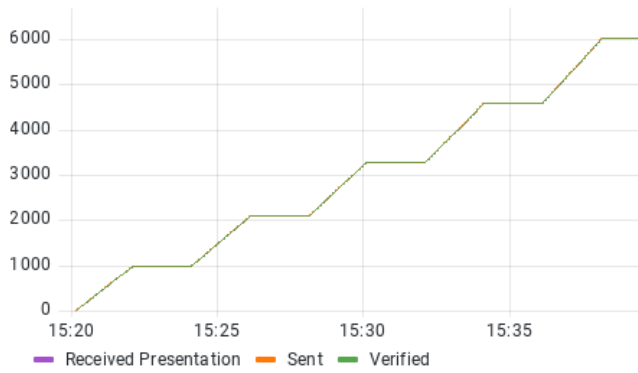
Number of Pending or Failed Credential Revocation Checks

0

Number of Failed Credential Revocations

0

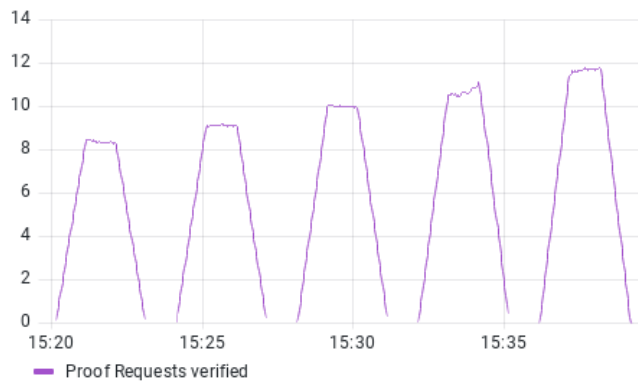
Proof Request Status



Credential Revocation Check Status

No data

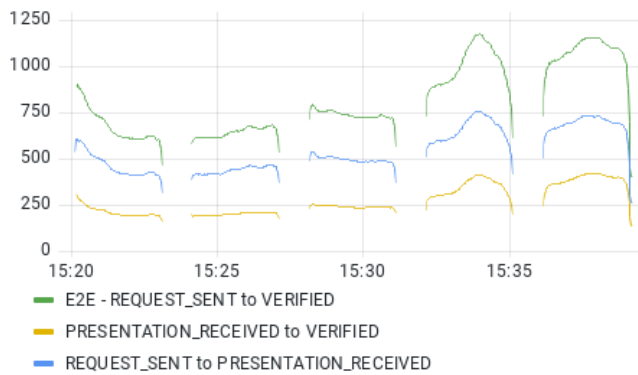
Proof Request Verification Rate (per Second)



Credential Revocation Check Rate (per Second)

No data

Proof Request Protocol Transition Times (per minute in Milliseconds)

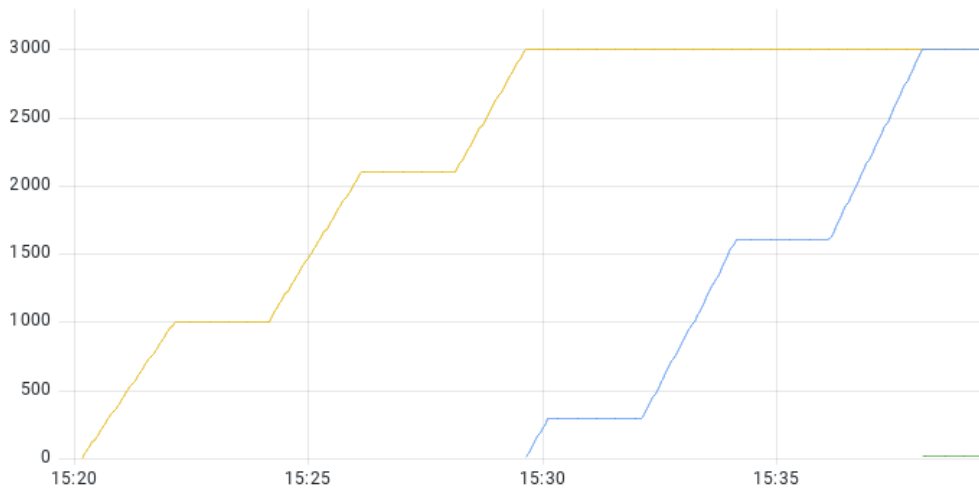


Credential Revocation Checks - Proof Request Protocol Transition T...

No data

Revocation Registry Usage

ⁱ Verify RevReg/Index Combina...



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

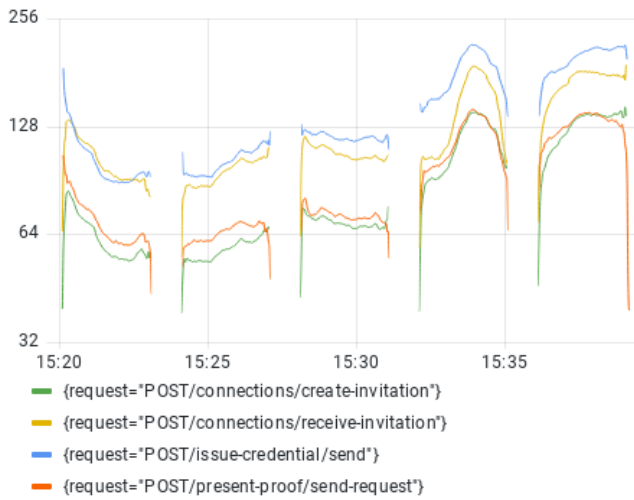
No data

ⁱ

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

Total Number of Failed HTTP Requests

0

i

IV: Create Invitation *1

0

i

IV: Issue Credential *1

0

i

IV: Issue Credential *2

0

i

IV: Revoke Credential *10

0

i

IV: Revoke Credential *11

0

i

IV: Revoke Credential *12

0

i

IV: Revoke Credential *13

0

i

IV: Rev Cred *14

0

i

Error writing to Postgres DB *8

0

i

Error reading from Postgres DB *9

0

i

H: Receive Invitation *3

0

i

H: Receive Invitation *4,5,6,7

0

500 Internal Server Error

0

Failed HTTP Requests (per Minute)

No data in response

Error Messages

- *1: Error when adding OR 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
- *8: Error when adding storage record. Backend error. Caused by: error returned from database: sorry, too many clients already.
- *9: Error when fetching storage record. Backend error. Caused by: error returned from database: sorry, too many clients already.
- *10: The current accumulator value [...] must be equal to the last accumulator value
- *11: Error retrieving revocation registry. Backend error. Caused by: pool timed out while waiting for an open connection.
- *12: Revocation registry metadata not found.
- *13: Revocation registry not found.
- *14: Nginx Gateway Time-out

Total Number of Errors Reported through Events

0

i IV: Issue Credential0

i IV: Issue Credential0

i IV: Issue Credential0

i IV: Issue Credential0

i IV: Request Proof0

Error DB: Too many clients already.0

Error DB: Statement timed out.0

i Error DB: Pool timed out while waiting for a...0

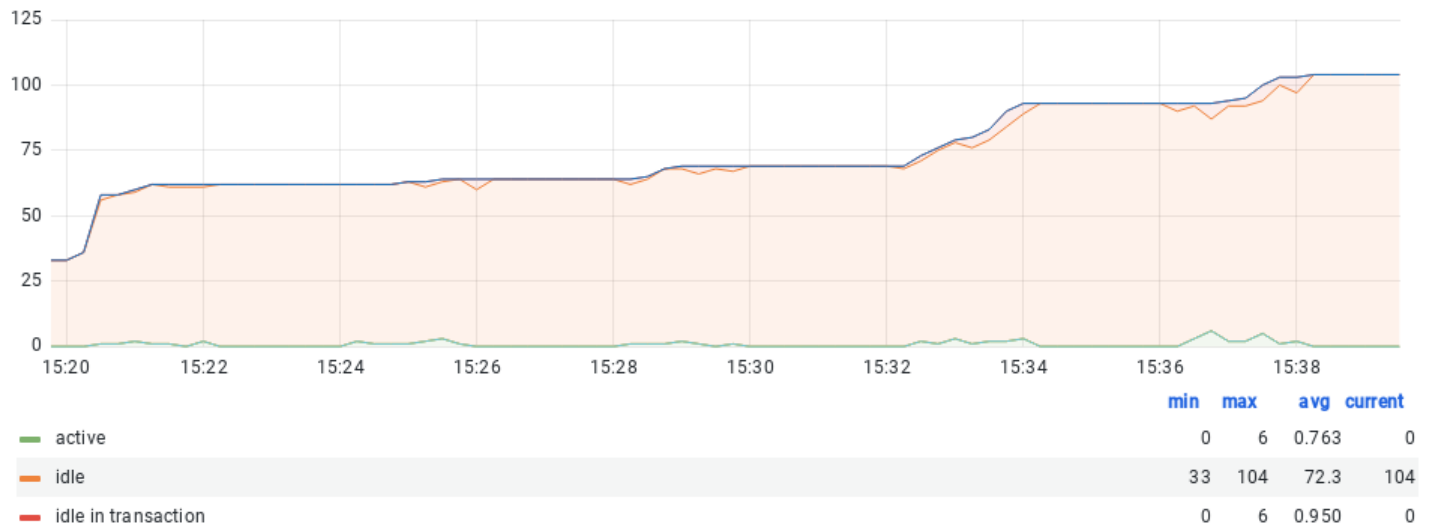
Errors Reported through Events (per Minute)

No data in response

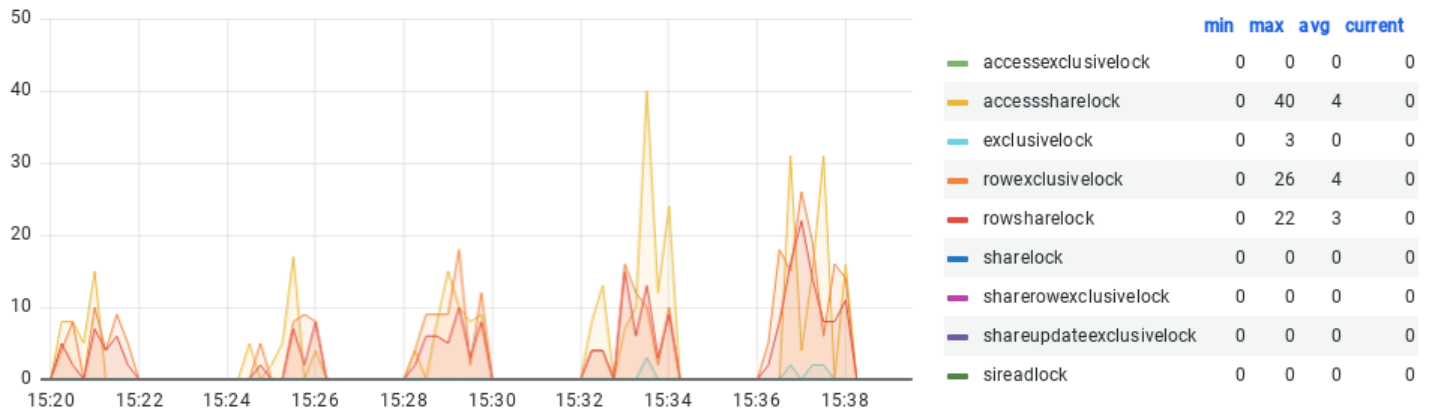
Number of Errors Caught by Test Runner

0

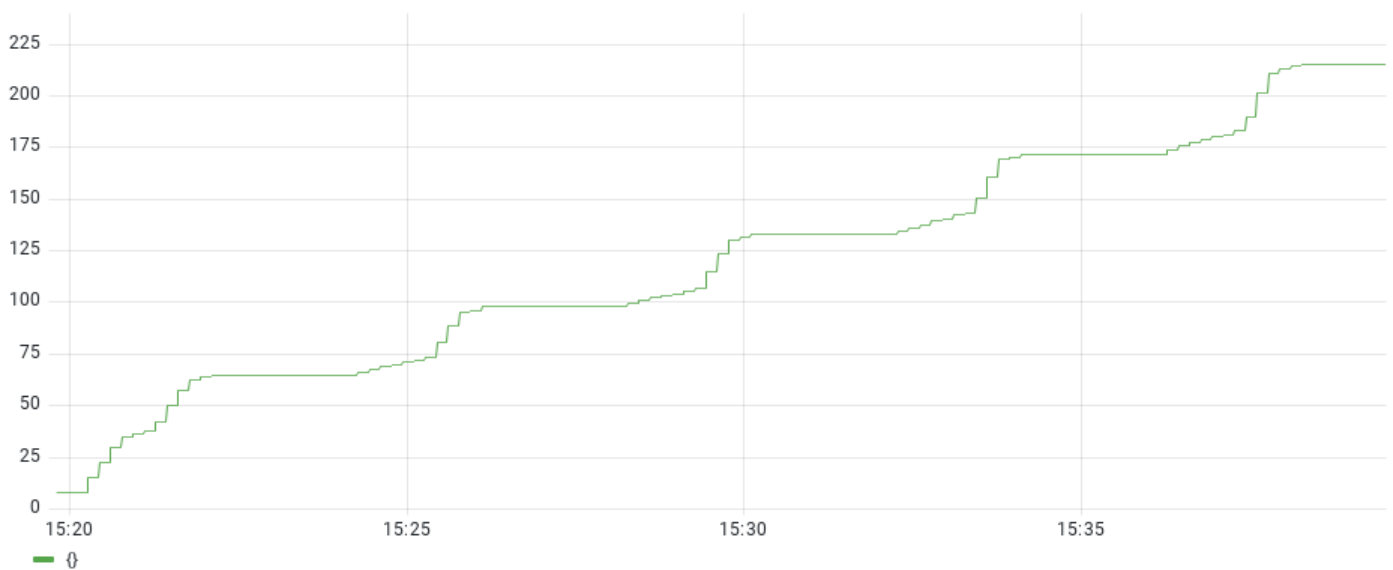
Connections



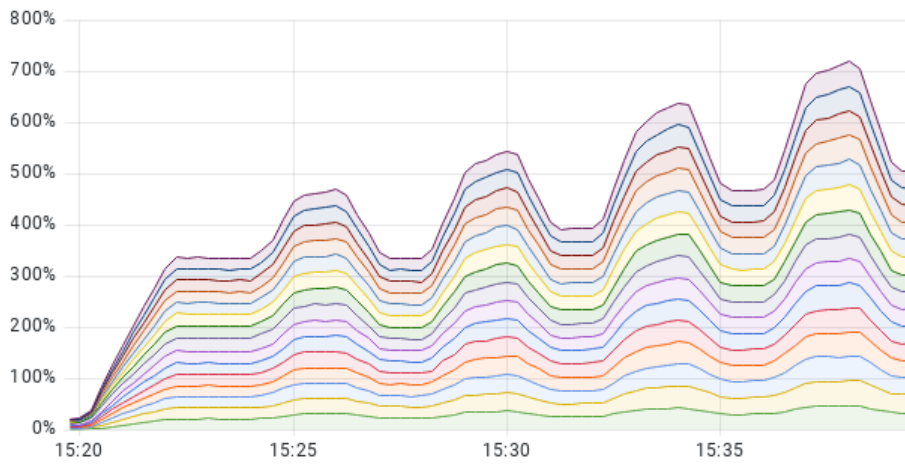
Lock Tables



Size (in MB)

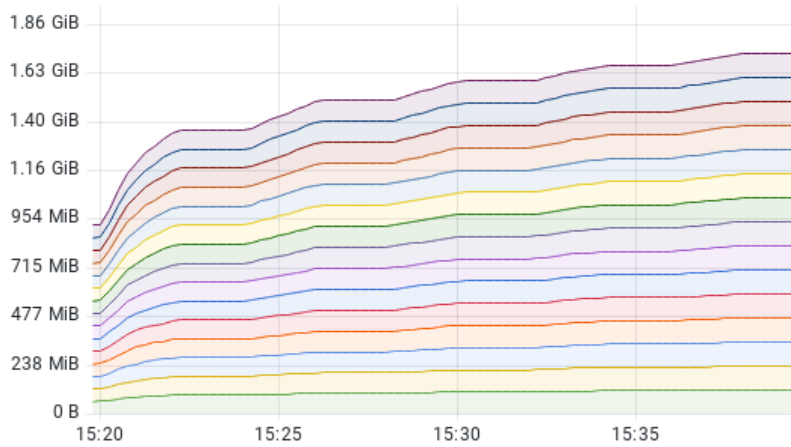


CPU Usage Issuer/Verifier Agents



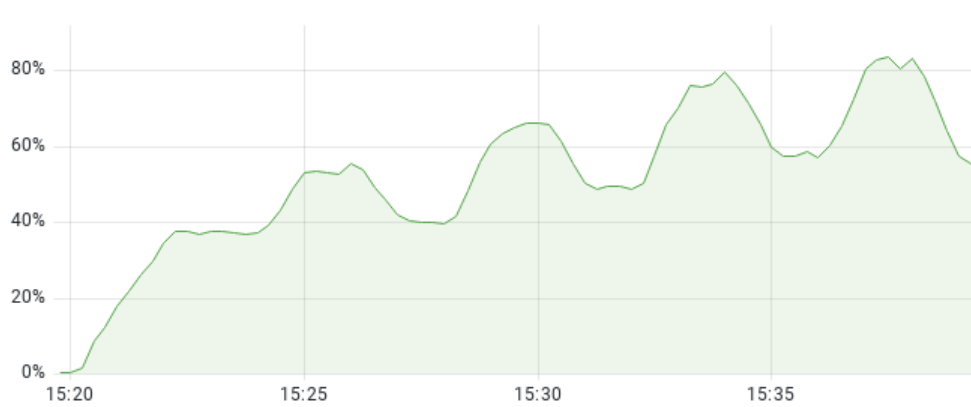
	Mean	Max
agents_issuer-verifier-acapy_1	29.1%	46.9%
agents_issuer-verifier-acapy_10	29.1%	49.5%
agents_issuer-verifier-acapy_11	29.2%	48.3%
agents_issuer-verifier-acapy_12	28.8%	47.5%
agents_issuer-verifier-acapy_13	29.1%	47.5%
agents_issuer-verifier-acapy_14	29.0%	48.1%
agents_issuer-verifier-acapy_15	28.8%	47.4%
agents_issuer-verifier-acapy_2	30.2%	47.4%
agents_issuer-verifier-acapy_3	29.6%	48.5%
agents_issuer-verifier-acapy_4	30.1%	49.4%
agents_issuer-verifier-acapy_5	28.9%	48.4%
agents_issuer-verifier-acapy_6	29.1%	48.6%
agents_issuer-verifier-acapy_7	29.5%	49.1%

Memory Usage Issuer/Verifier Agents



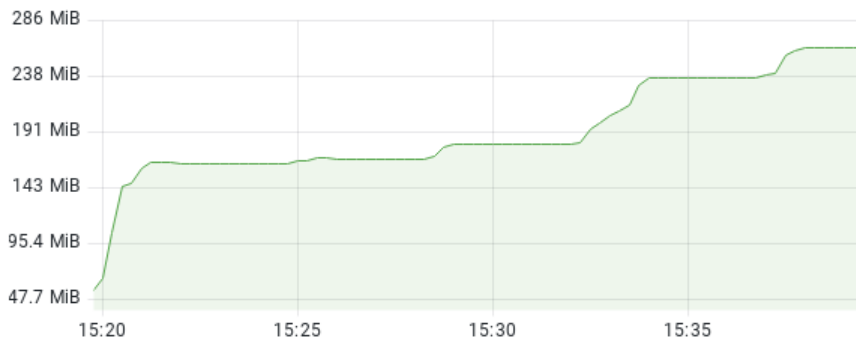
	Mean	Last *	Max
agents_issuer-verifier-acapy_1	104 MiB	118 MiB	118 MiB
agents_issuer-verifier-acapy_10	103 MiB	118 MiB	118 MiB
agents_issuer-verifier-acapy_11	103 MiB	118 MiB	118 MiB
agents_issuer-verifier-acapy_12	103 MiB	118 MiB	118 MiB
agents_issuer-verifier-acapy_13	104 MiB	118 MiB	118 MiB
agents_issuer-verifier-acapy_14	104 MiB	118 MiB	118 MiB
agents_issuer-verifier-acapy_15	103 MiB	118 MiB	118 MiB
agents_issuer-verifier-acapy_2	104 MiB	118 MiB	118 MiB
agents_issuer-verifier-acapy_3	104 MiB	118 MiB	118 MiB
agents_issuer-verifier-acapy_4	104 MiB	118 MiB	118 MiB
agents_issuer-verifier-acapy_5	103 MiB	118 MiB	118 MiB
agents_issuer-verifier-acapy_6	103 MiB	118 MiB	118 MiB
agents_issuer-verifier-acapy_7	104 MiB	118 MiB	118 MiB

CPU Usage Issuer/Verifier Wallet DB



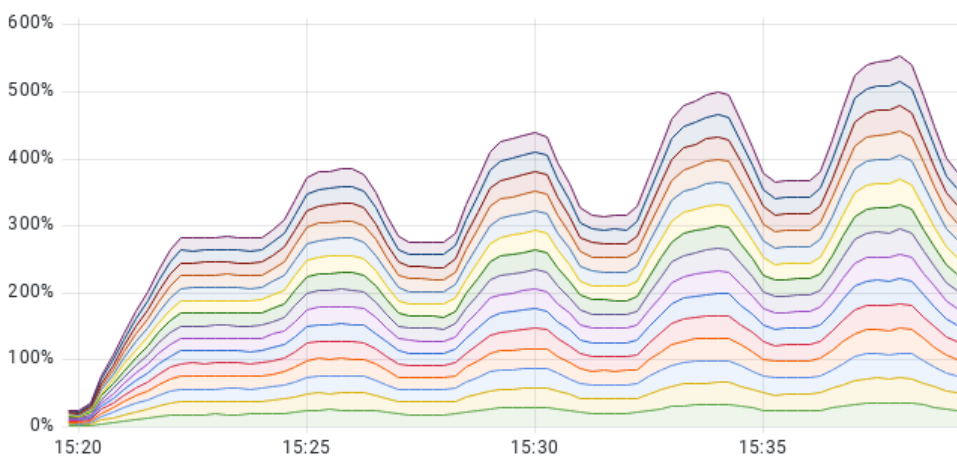
	Mean	Max
issuer-verifier-wallet-db	51.9%	83.7%

Memory Usage Issuer/Verifier Wallet DB



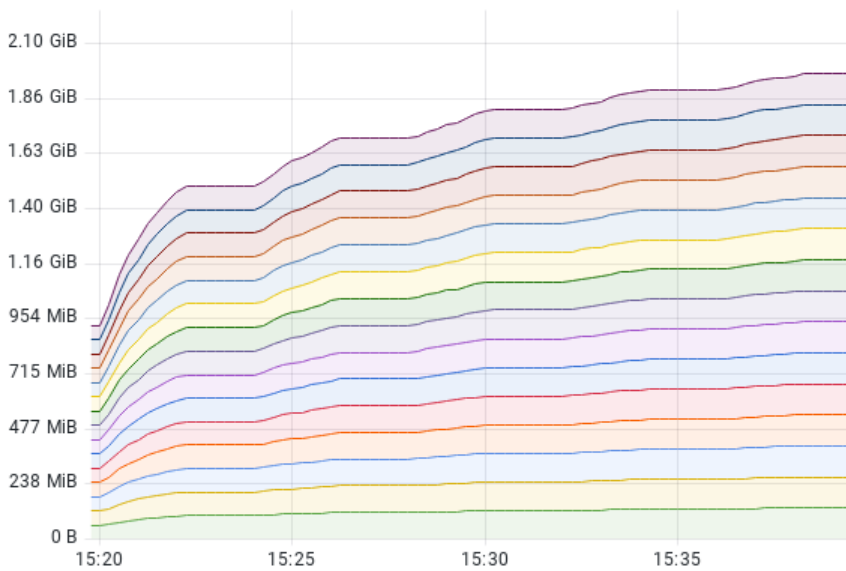
	Mean	Last *	Max
issuer-verifier-wallet-db	191 MiB	263 MiB	263 MiB

CPU Usage Holder Agents



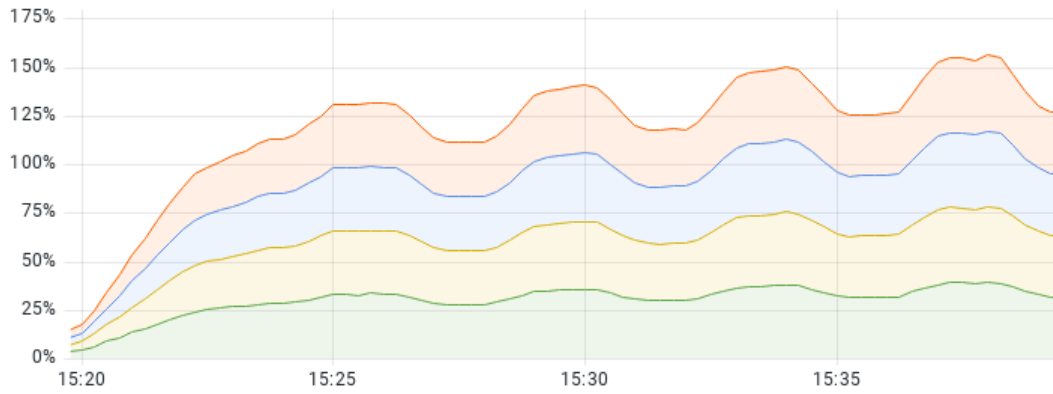
	Mean	Max
agents_holder-acapy_1	23.6%	37.0%
agents_holder-acapy_10	23.5%	37.1%
agents_holder-acapy_11	23.5%	36.7%
agents_holder-acapy_12	23.5%	37.0%
agents_holder-acapy_13	23.5%	37.0%
agents_holder-acapy_14	23.3%	37.1%
agents_holder-acapy_15	23.3%	36.9%
agents_holder-acapy_2	23.4%	36.8%
agents_holder-acapy_3	23.4%	36.7%
agents_holder-acapy_4	23.4%	37.2%
agents_holder-acapy_5	23.6%	37.0%
agents_holder-acapy_6	23.4%	37.2%
agents_holder-acapy_7	23.4%	36.8%

Memory Usage Holder Agents



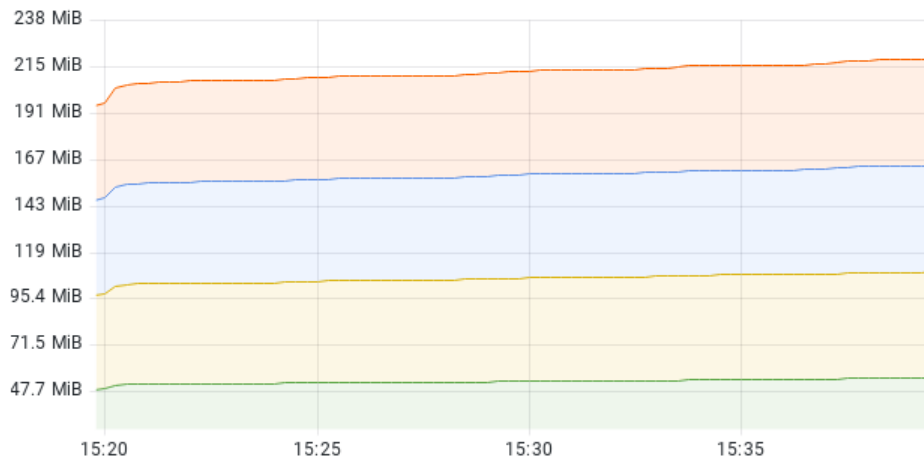
	Mean	Last *	Max
agents_holder-acapy_1	116 MiB	135 MiB	135 MiB
agents_holder-acapy_10	116 MiB	134 MiB	134 MiB
agents_holder-acapy_11	117 MiB	135 MiB	135 MiB
agents_holder-acapy_12	116 MiB	134 MiB	134 MiB
agents_holder-acapy_13	116 MiB	134 MiB	134 MiB
agents_holder-acapy_14	116 MiB	134 MiB	134 MiB
agents_holder-acapy_15	117 MiB	135 MiB	135 MiB
agents_holder-acapy_2	117 MiB	134 MiB	134 MiB
agents_holder-acapy_3	116 MiB	134 MiB	134 MiB
agents_holder-acapy_4	117 MiB	135 MiB	135 MiB
agents_holder-acapy_5	117 MiB	134 MiB	134 MiB
agents_holder-acapy_6	116 MiB	134 MiB	134 MiB
agents_holder-acapy_7	116 MiB	134 MiB	135 MiB
agents_holder-acapy_8	116 MiB	135 MiB	135 MiB
agents_holder-acapy_9	116 MiB	133 MiB	133 MiB

CPU Usage VON Network



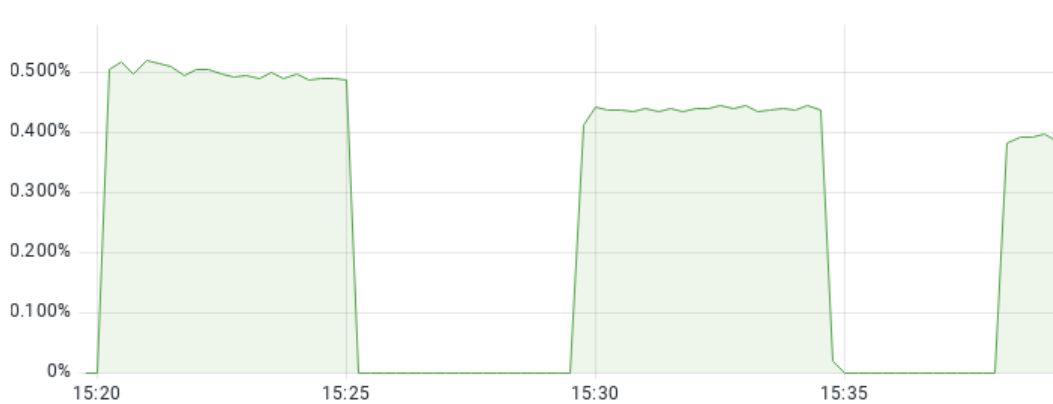
	Mean	Max
von_node1_1	30.2%	39.7%
von_node2_1	29.7%	38.9%
von_node3_1	29.6%	38.8%
von_node4_1	29.6%	39.1%

Memory Usage VON Network



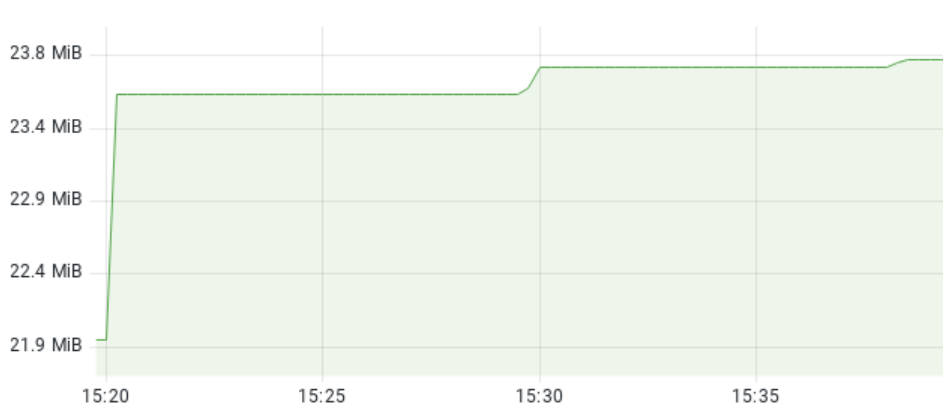
	Mean	Last *	Max
von_node1_1	53.0 MiB	54.7 MiB	54.7 MiB
von_node2_1	52.8 MiB	54.6 MiB	54.6 MiB
von_node3_1	52.9 MiB	54.6 MiB	54.6 MiB
von_node4_1	52.8 MiB	54.6 MiB	54.6 MiB

CPU Usage Tails Server



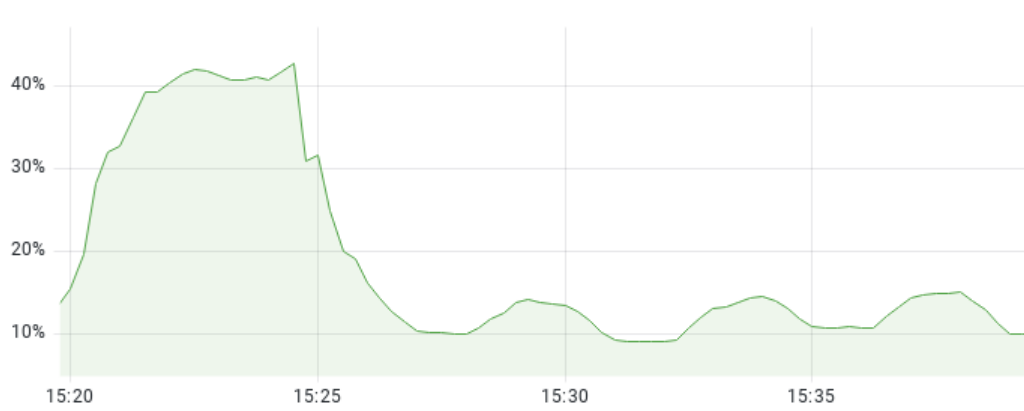
	Mean	Max
tails-server	0.264%	0.521%

Memory Usage Tails Server



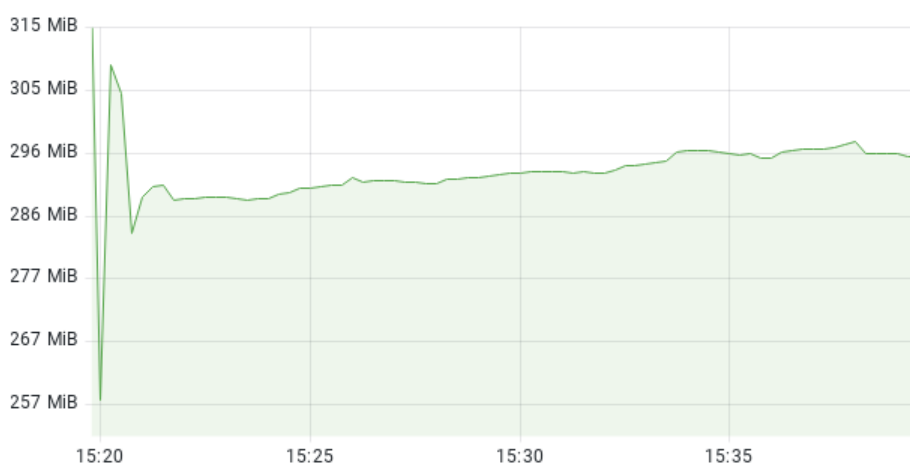
	Mean	Last *	Max
tails-server	23.6 MiB	23.8 MiB	23.8 MiB

CPU Usage Load Generator



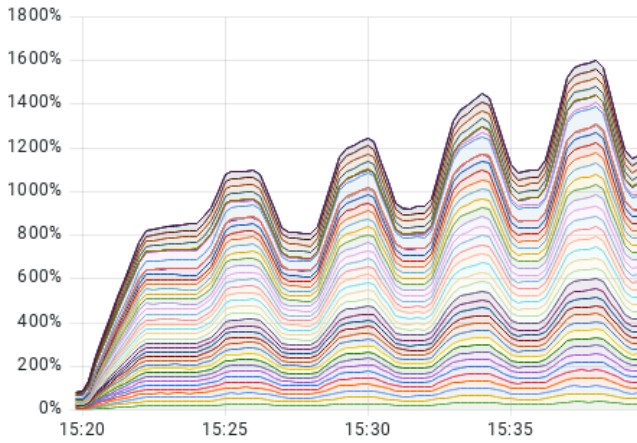
	Mean	Max
load-generator-1	18.8%	42.7%

Memory Usage Load Generator

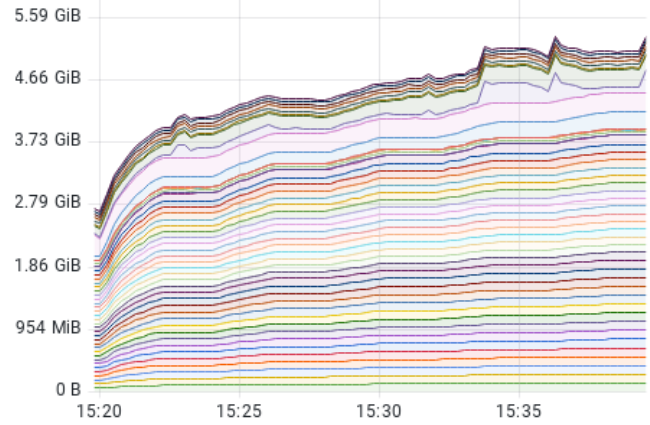


	Mean	Last *	Max
load-generator-1	293 MiB	295 MiB	332 MiB

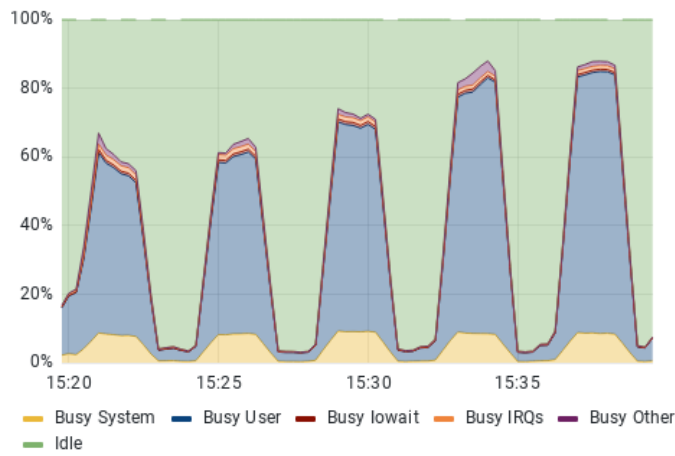
CPU Usage of All Containers



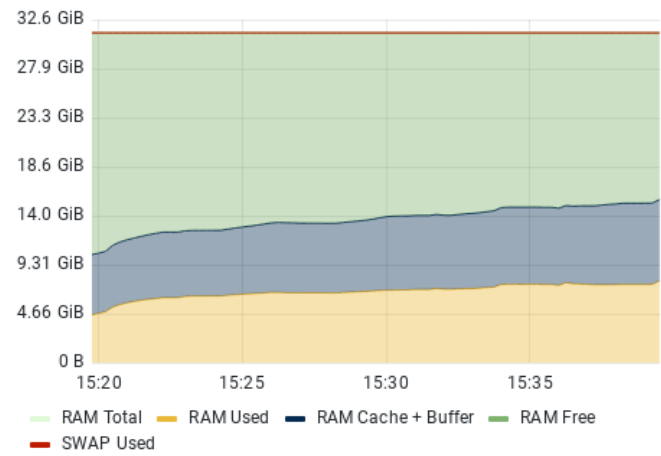
Memory Usage All Containers



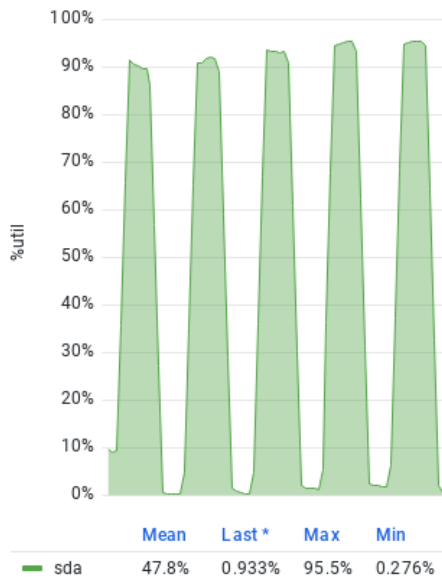
Total CPU Usage of Host



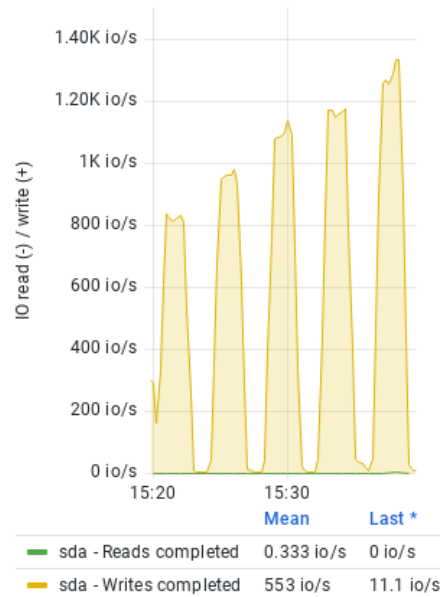
Total Memory Usage of Host



I/O Utilization



Disk IOPS



I/O Usage Read / Write

