

# Test Results

Sun Mar 6 18:54:35 UTC 2022  
to  
Sun Mar 6 19:28:08 UTC 2022

Number of Iterations Started

10425

Number of Iterations in Progress

6

Number of Iterations Finished

10419

Number of Iterations (per Minute)



Total Number of Connection Invitations

10425

Total Number Credential Offers

10419

Total Number of Proof Requests

10419

Number of Pending Connection Invitations

6

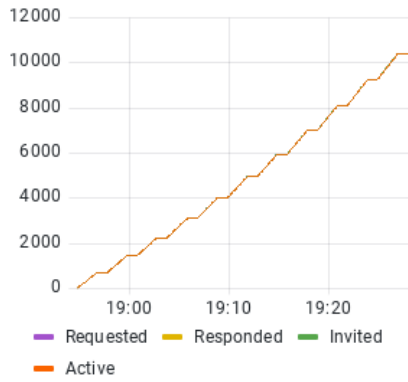
Number of Pending Credential Offers

0

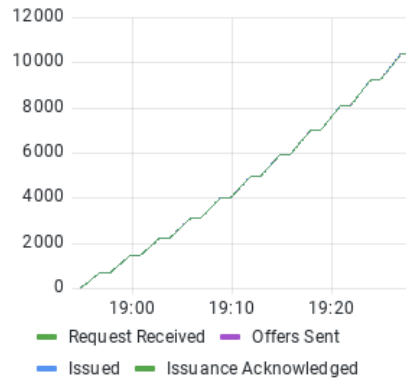
Number of Pending Proof Requests

0

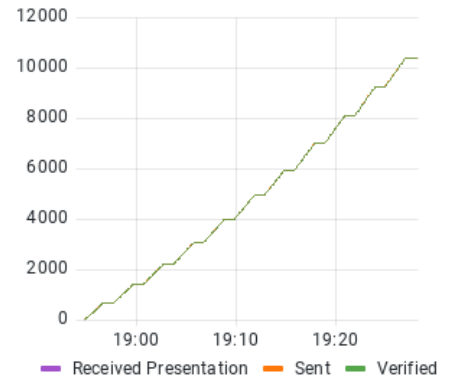
Connection Status



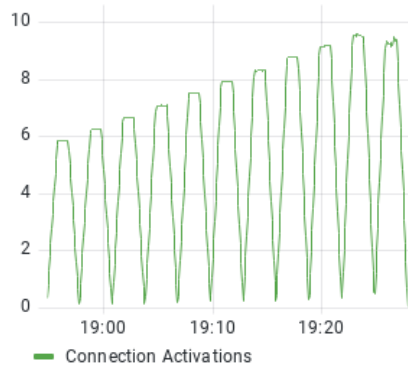
Credential Issuance Status



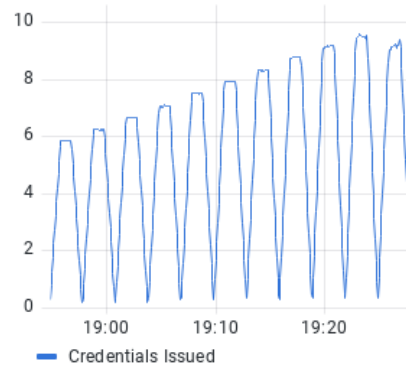
Proof Request Status



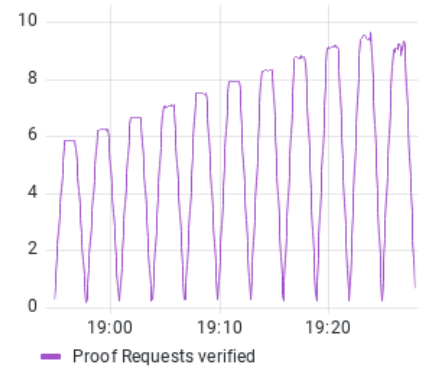
Connection Activation Rate (per Second)



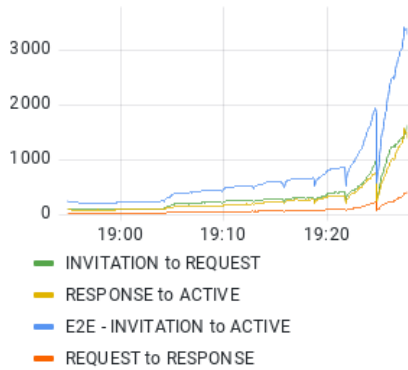
Credential Issuance Rate (per Second)



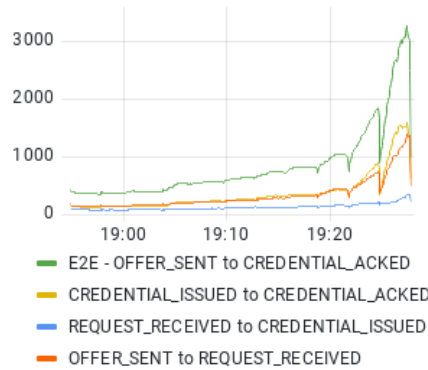
Proof Request Verification Rate (per Second)



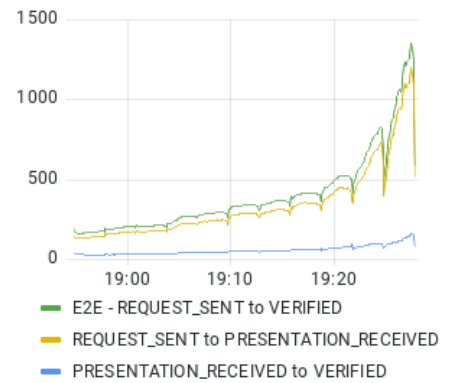
Connection Protocol Transition Times (per...



Credential Issuance Protocol Transition Ti...



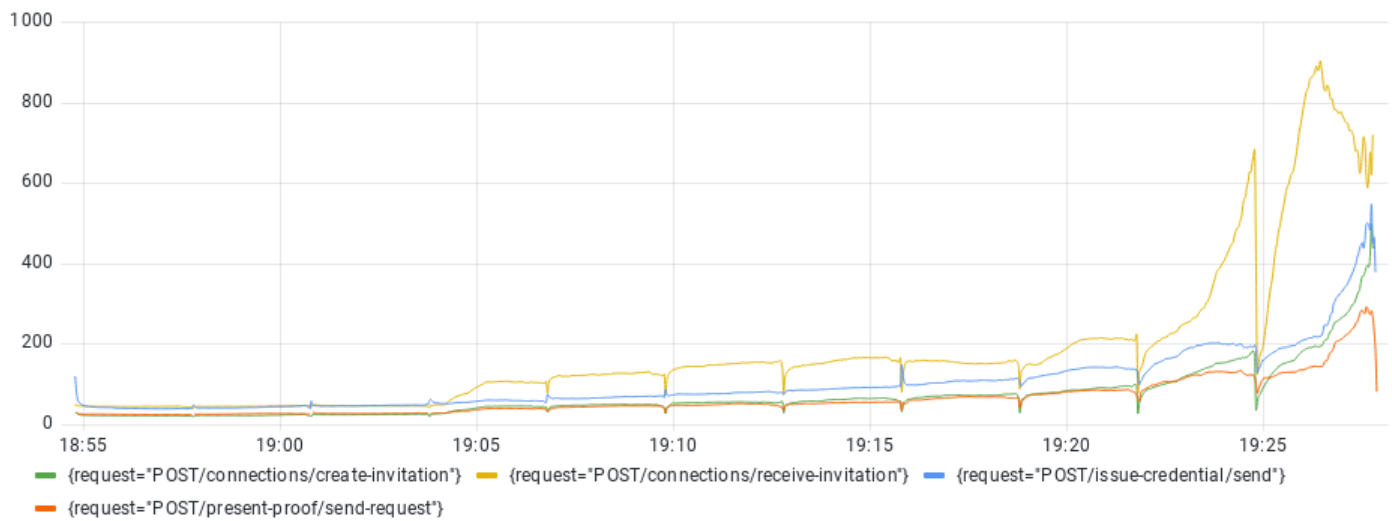
Proof Request Protocol Transition Times (...)



No data

No data

HTTP Response Times (per Minute in Milliseconds)



Total Number of Failed HTTP Requests

0

<sup>i</sup> IV: Create Invitati...

0

<sup>i</sup> IV: Issue Credenti...

0

<sup>i</sup> IV: Issue Credenti...

0

<sup>i</sup> H: Receive ...

0

<sup>i</sup> H: Receive ...

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

<sup>i</sup> IV: Issue Credenti...	<sup>i</sup> IV: Issue Credenti...	<sup>i</sup> IV: Issue Credenti...	<sup>i</sup> IV: Issue Credenti...	<sup>i</sup> IV: Issue Credenti...	<sup>i</sup> IV: Request Proof
0	0	0	0	0	0

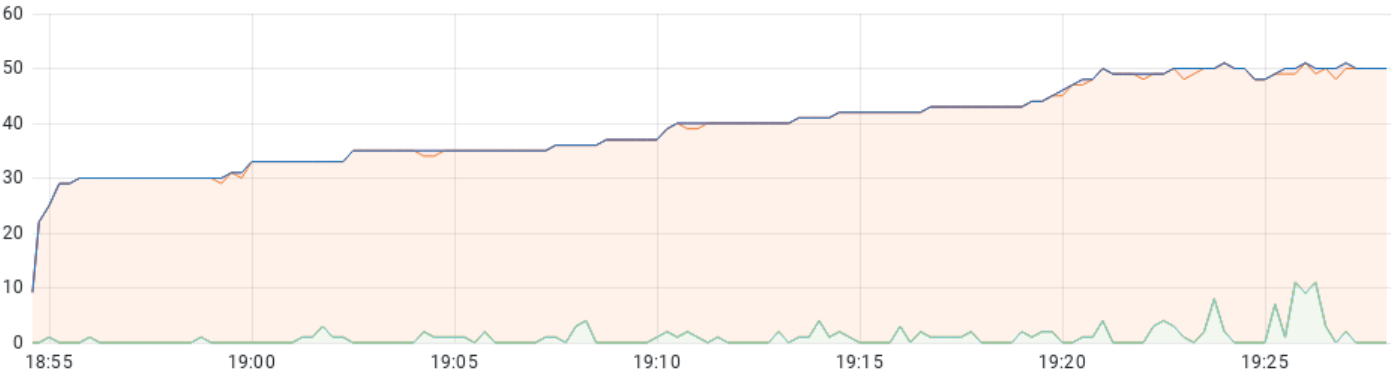
Errors Reported through Events (per Minute)

No data in response

Number of Errors Caught by Test Runner

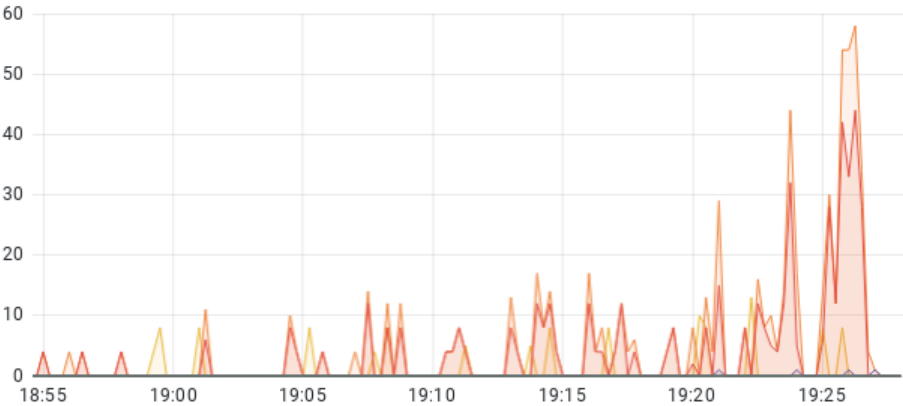
0

Connections



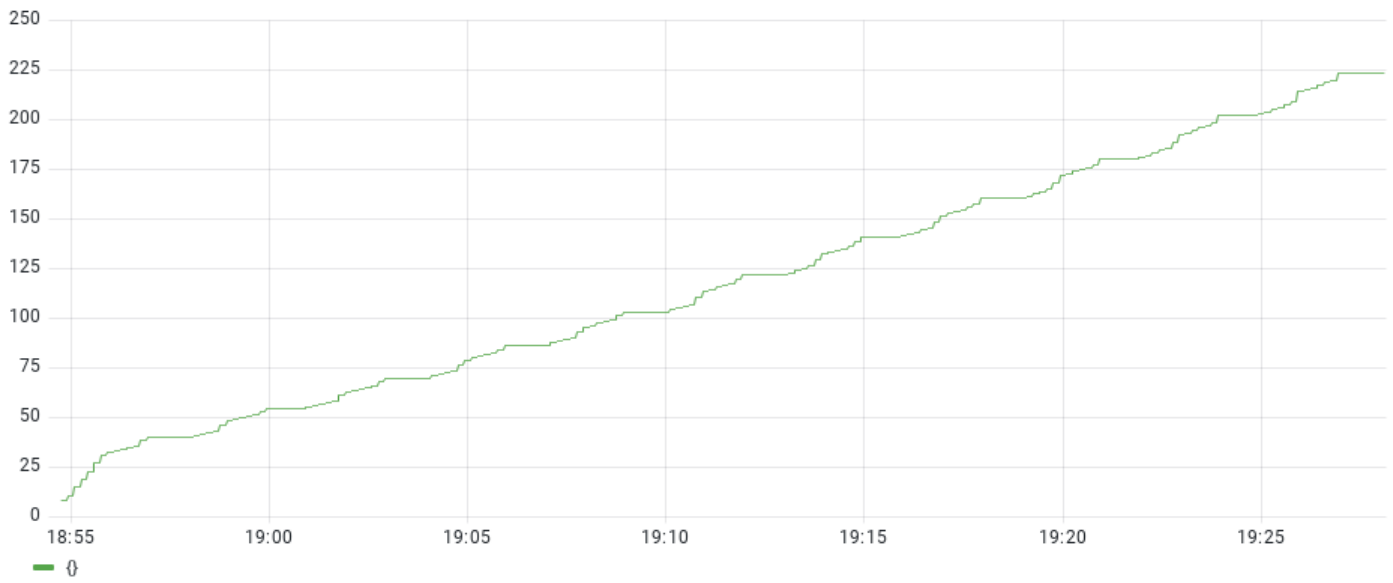
	min	max	avg	current
active	0	11	1.02	0
idle	2	50	38.1	50
idle in transaction	0	2	0.133	0

Lock Tables

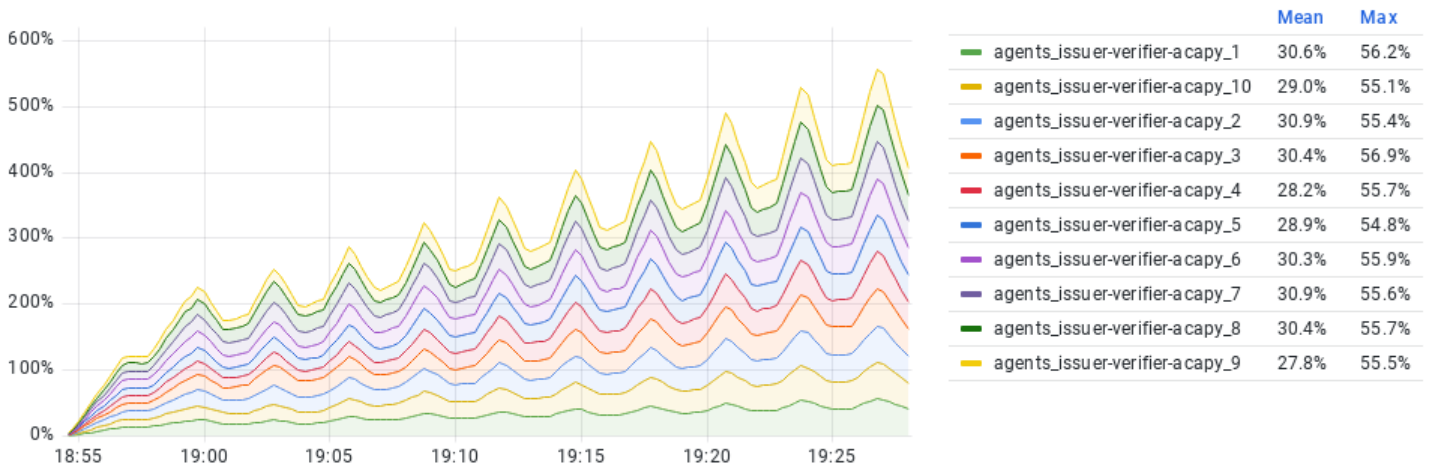


	min	max	avg	current
accessexclusive	0	0	0	0
accessshare	0	13	1	0
exclusive	0	0	0	0
rowexclusive	0	58	5	0
rowshare	0	44	4	0
share	0	0	0	0
sharerowexclusive	0	0	0	0
shareupdateexclusive	0	1	0	0
siredad	0	0	0	0

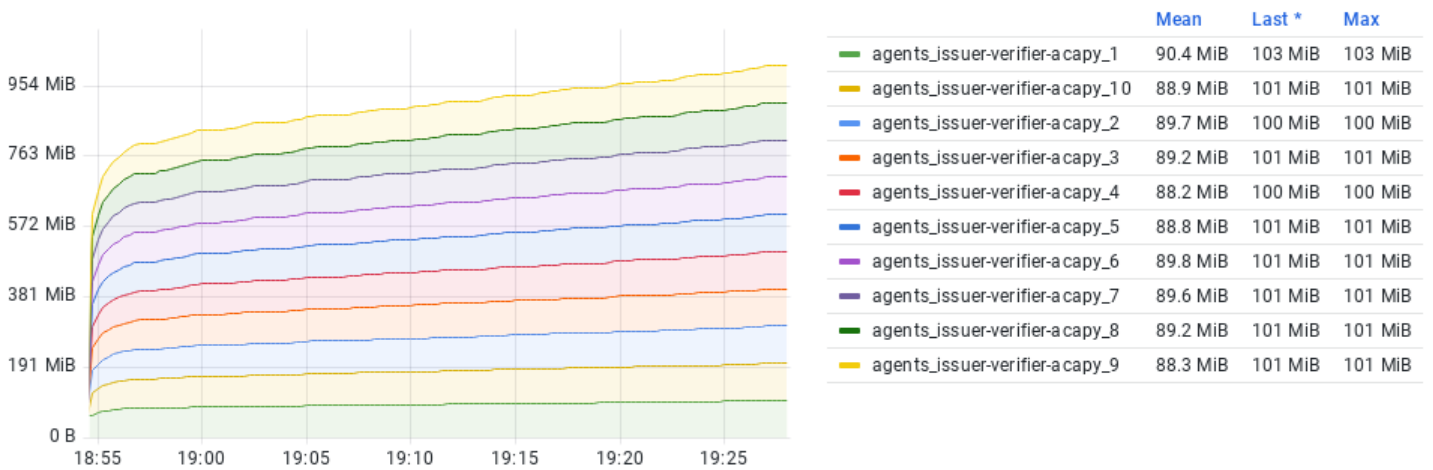
Size (in MB)



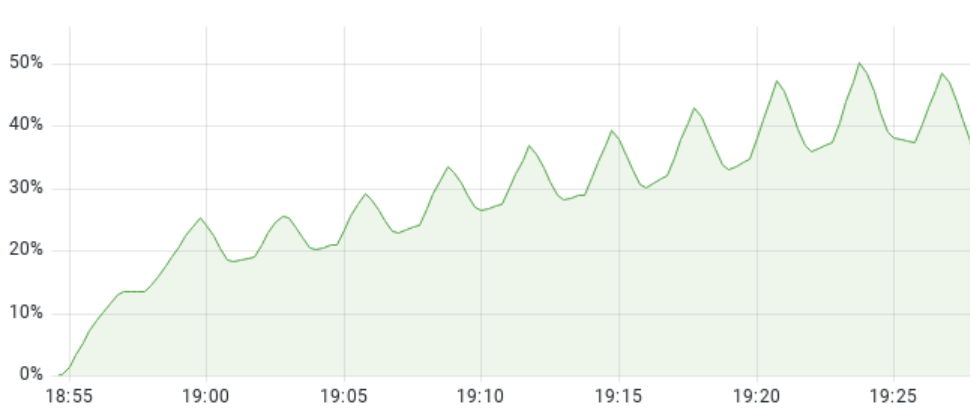
CPU Usage Issuer/Verifier Agents



Memory Usage Issuer/Verifier Agents



CPU Usage Issuer/Verifier Wallet DB



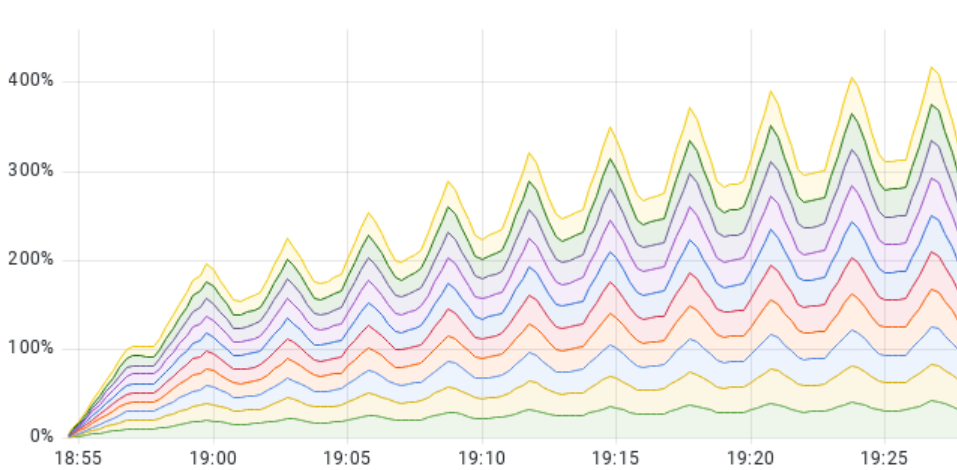
	Mean	Max
issuer-verifier-wallet-db	29.3%	50.1%

Memory Usage Issuer/Verifier Wallet DB



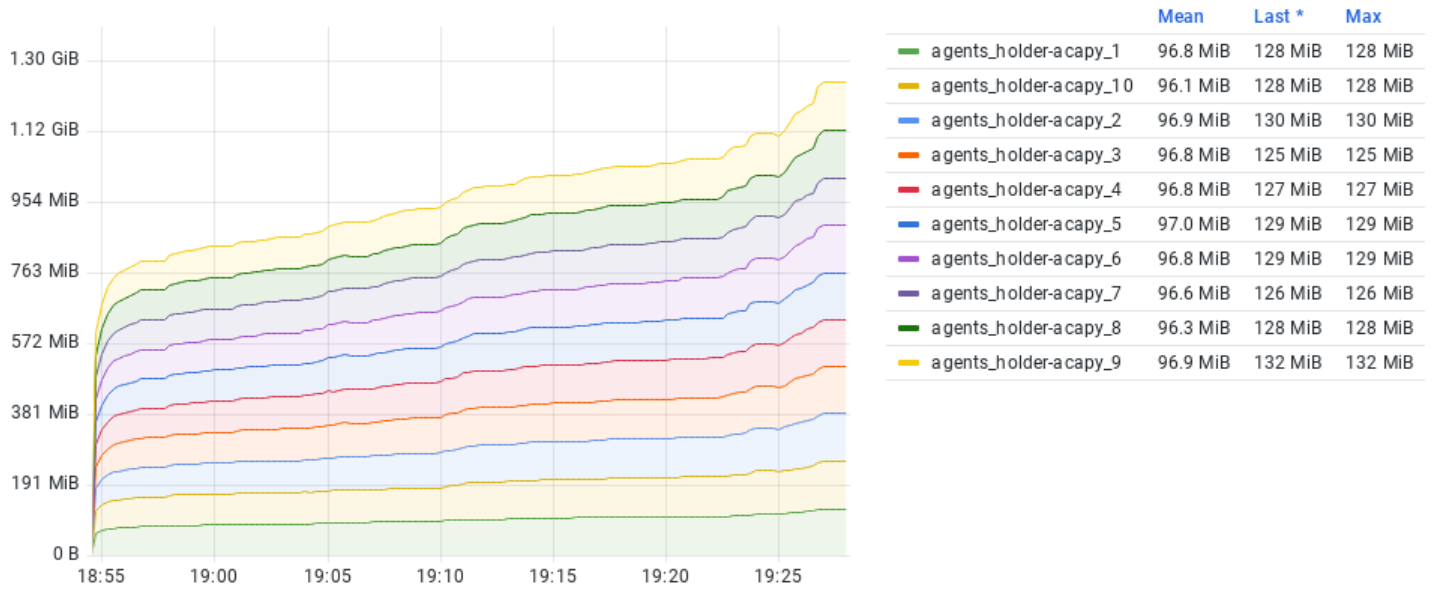
	Mean	Last *	Max
issuer-verifier-wallet-db	106 MiB	128 MiB	131 MiB

CPU Usage Holder Agents

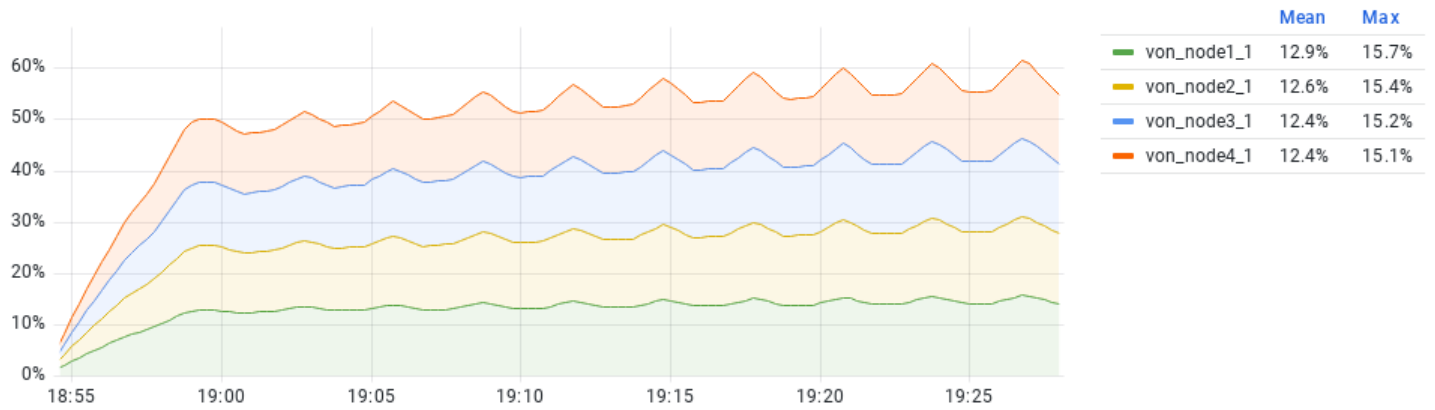


	Mean	Max
agents_holder-acapy_1	24.7%	41.7%
agents_holder-acapy_10	24.7%	41.7%
agents_holder-acapy_2	24.7%	41.8%
agents_holder-acapy_3	24.8%	42.1%
agents_holder-acapy_4	24.8%	41.8%
agents_holder-acapy_5	24.7%	41.6%
agents_holder-acapy_6	24.7%	41.8%
agents_holder-acapy_7	24.7%	41.7%
agents_holder-acapy_8	24.8%	41.5%
agents_holder-acapy_9	24.8%	41.8%

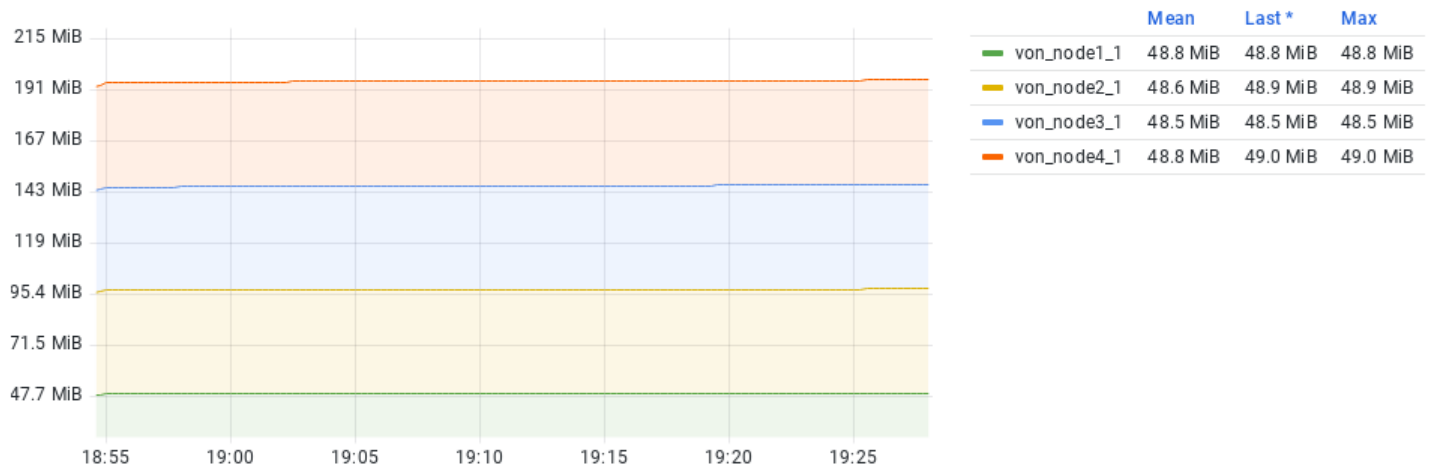
Memory Usage Holder Agents



CPU Usage VON Network

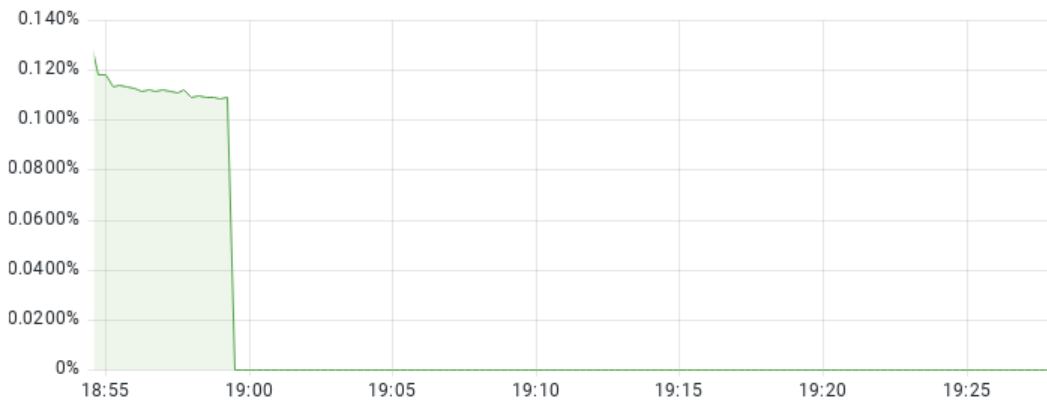


Memory Usage VON Network



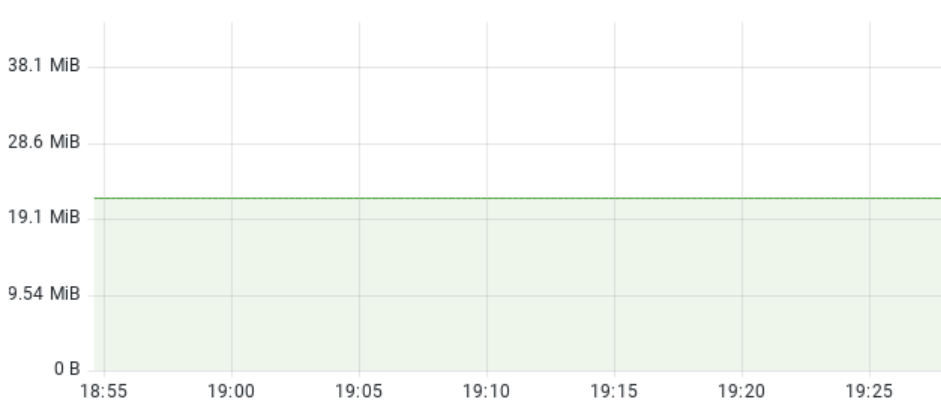


CPU Usage Tails Server



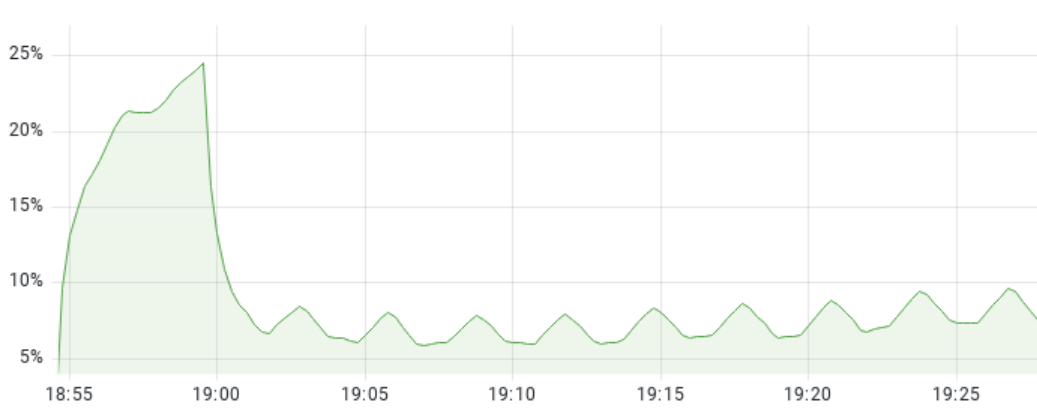
	Mean	Max
tails-server	0.0167%	0.131%

Memory Usage Tails Server



	Mean	Last *	Max
tails-server	21.7 MiB	21.7 MiB	21.7 MiB

CPU Usage Load Generator

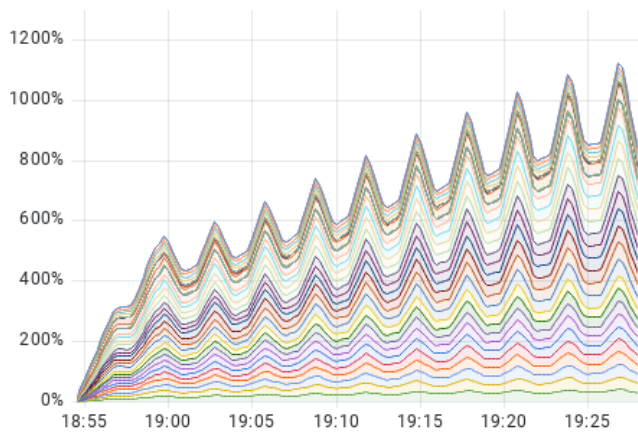


	Mean	Max
load-generator	9.33%	24.5%

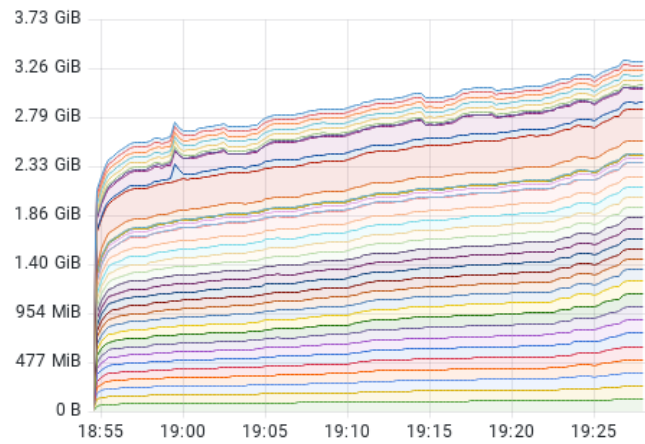
### Memory Usage Load Generator



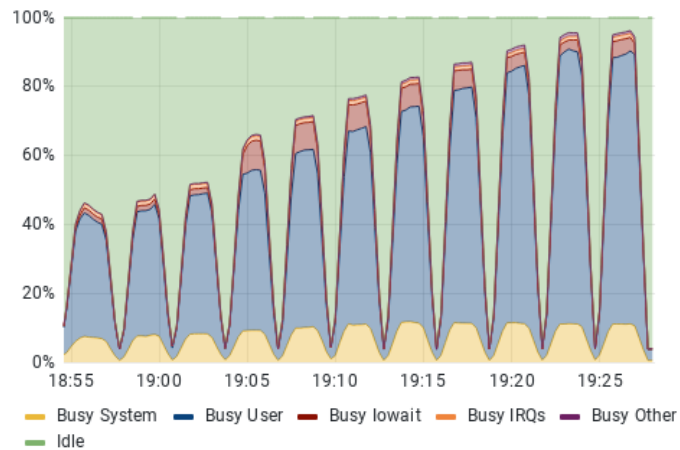
### CPU Usage of All Containers



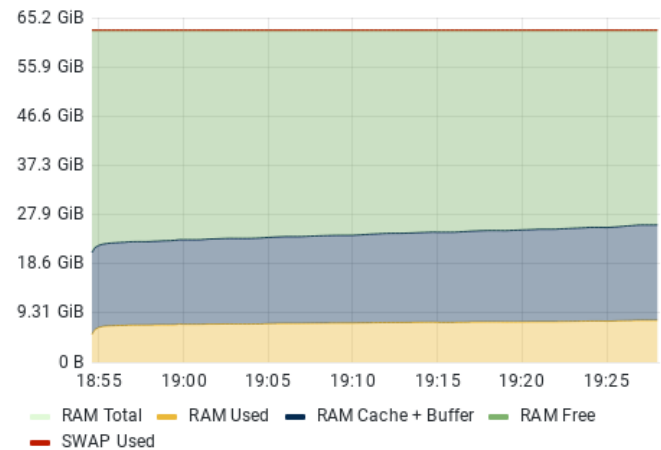
### Memory Usage All Containers



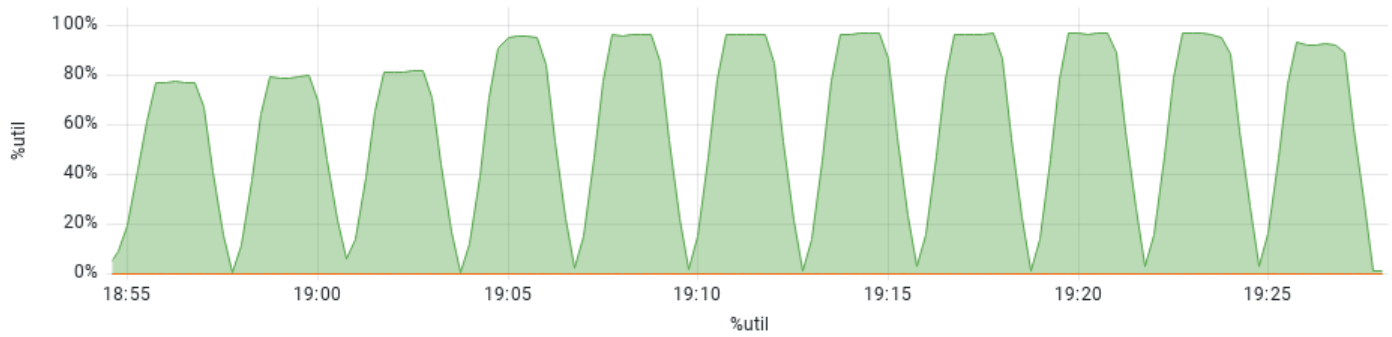
### i Total CPU Usage of Host



### i Total Memory Usage of Host

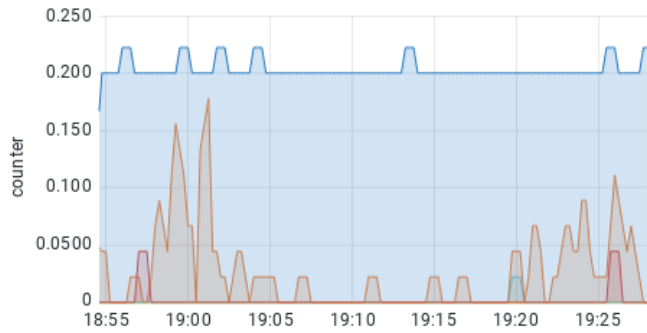


### I/O Utilization



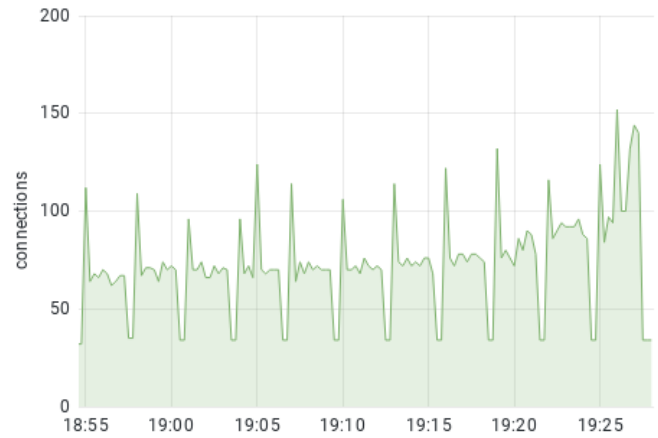
	Mean	Last *	Max	Min
vda	60.9%	1.23%	96.8%	0.400%
vdb	0%	0%	0%	0%
vdc	0%	0%	0%	0%
vdd	0%	0%	0%	0%

### 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