

Test Results

Mon Mar 7 20:13:11 UTC 2022
to
Mon Mar 7 20:25:39 UTC 2022

Number of Iterations Started

1444

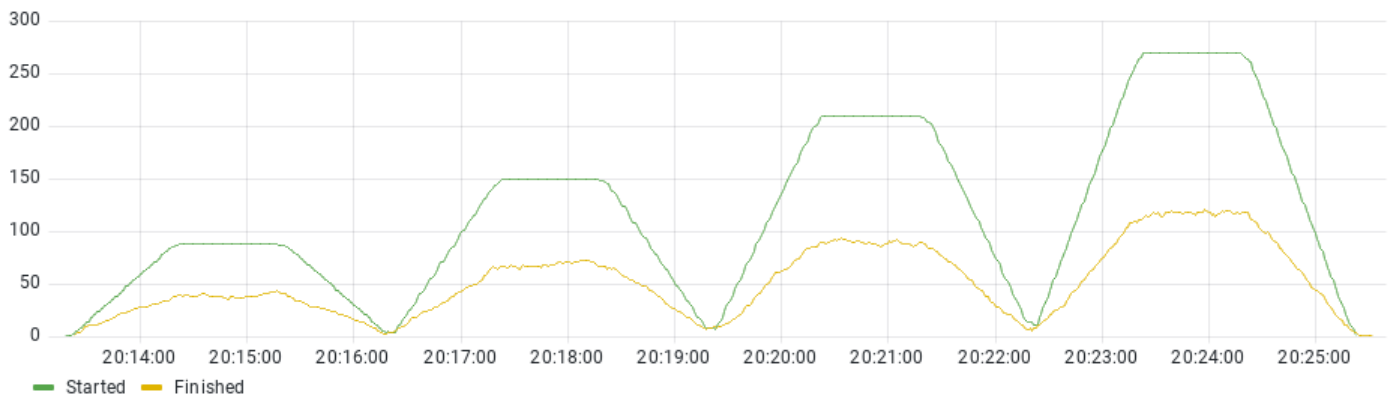
Number of Iterations in Progress

799

Number of Iterations Finished

645

Number of Iterations (per Minute)



Total Number of Connection Invitations

1344

Total Number Credential Offers

904

Total Number of Proof Requests

691

Number of Pending Connection Invitations

333

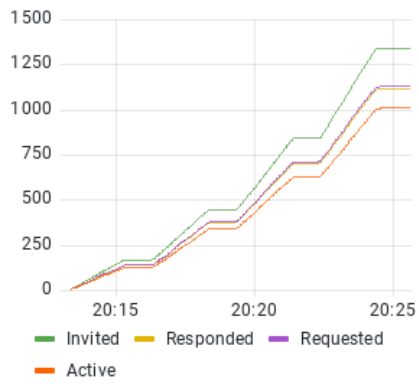
Number of Pending Credential Offers

171

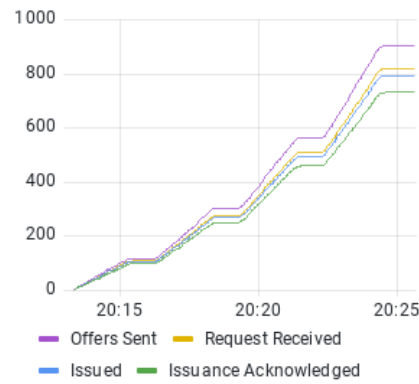
Number of Pending Proof Requests

46

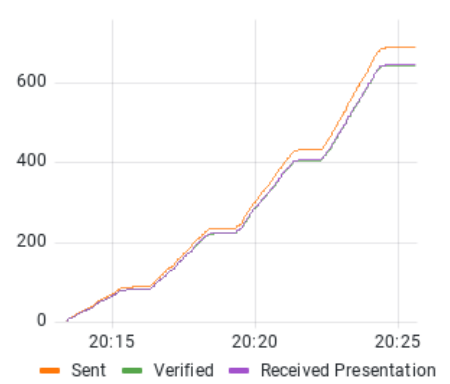
Connection Status



Credential Issuance Status



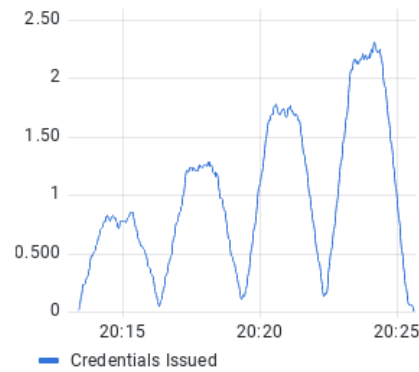
Proof Request Status



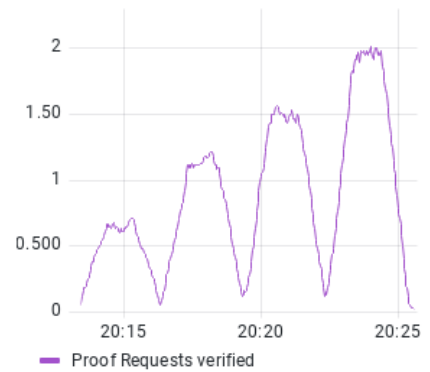
Connection Activation Rate (per Second)



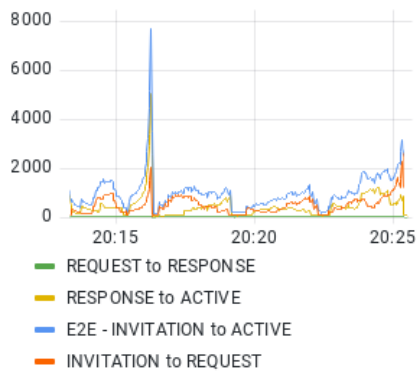
Credential Issuance Rate (per Second)



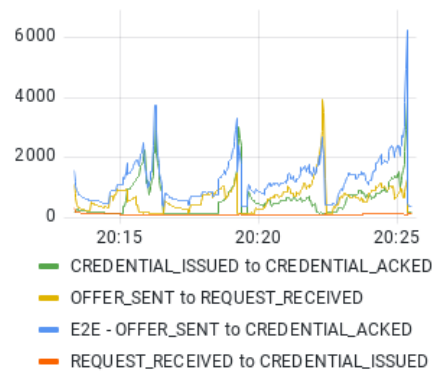
Proof Request Verification Rate (per Second)



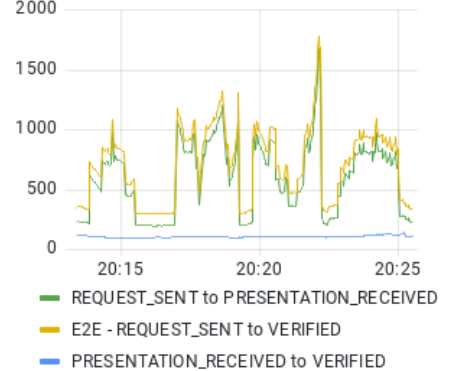
Connection Protocol Transition Times (per...



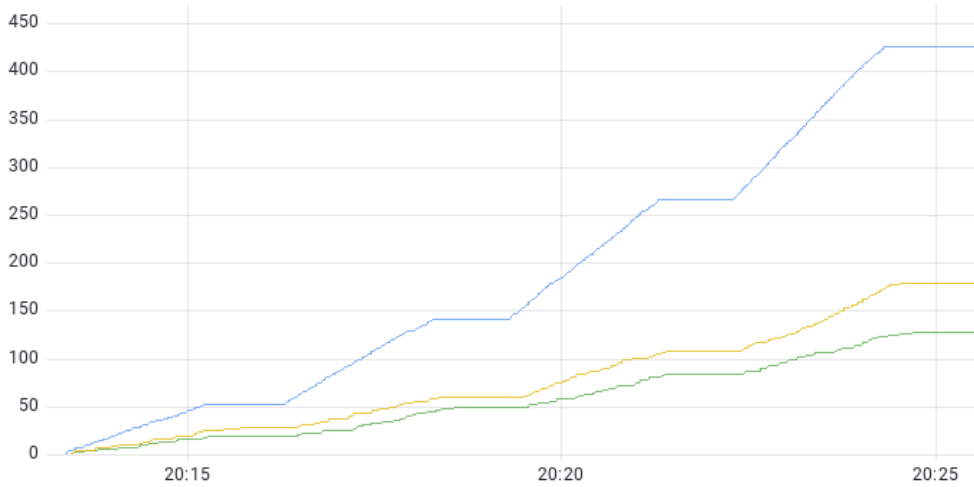
Credential Issuance Protocol Transition Ti...



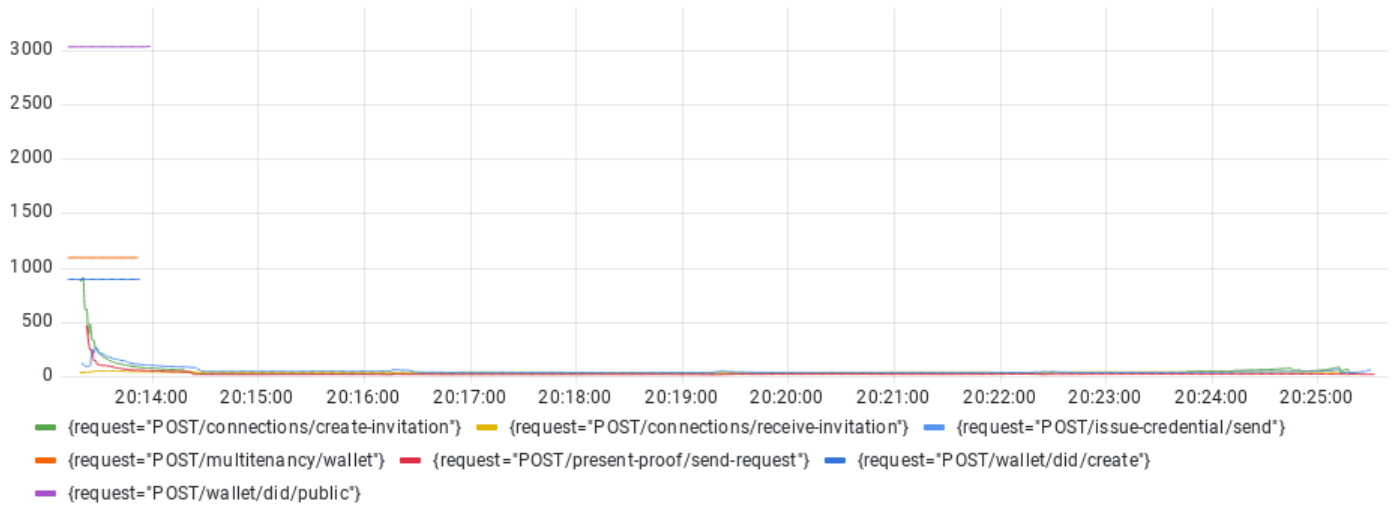
Proof Request Protocol Transition Times (...)



1



HTTP Response Times (per Minute in Milliseconds)

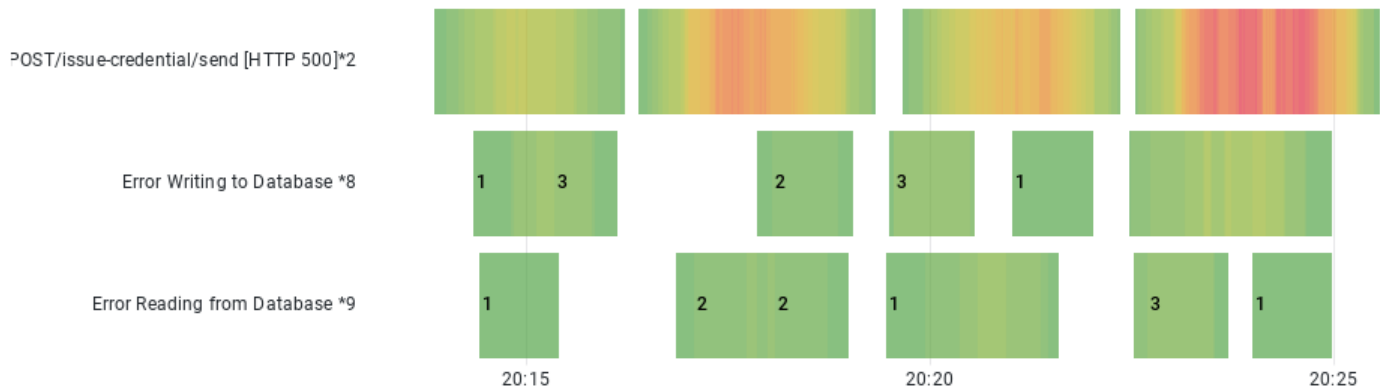


Total Number of Failed HTTP Requests

307

IV: C...	IV: Is...	IV: Is...	Error...	Error...	500 I...	H: Receive ...	H: Receive ...
0	0	117	14	19	157	0	0

Failed HTTP Requests (per Minute)

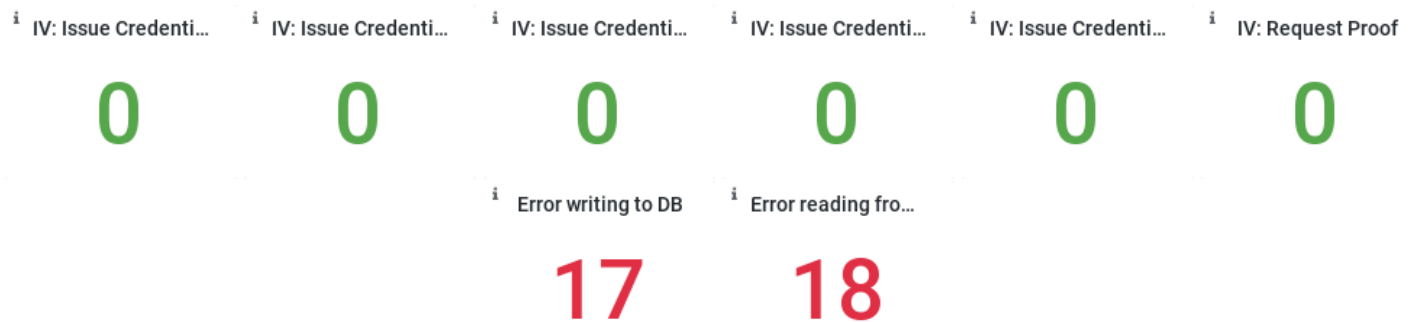


Error Messages

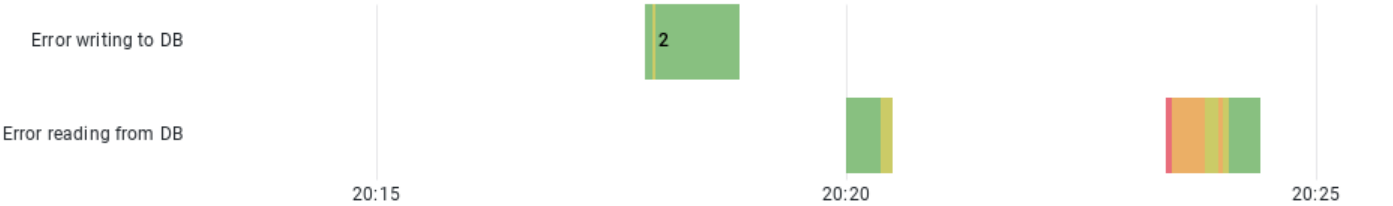
- *1: Error when fetching storage record. Backend error. Caused by: pool timed out while waiting for an open connection.
- *2: Internal Server Error
- *3: recipientKeys [...] is not a raw Ed25519VerificationKey2018 key
- *4: Error when adding storage record. Backend error. Caused by: pool timed out while 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
- *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.

Total Number of Errors Reported through Events

35



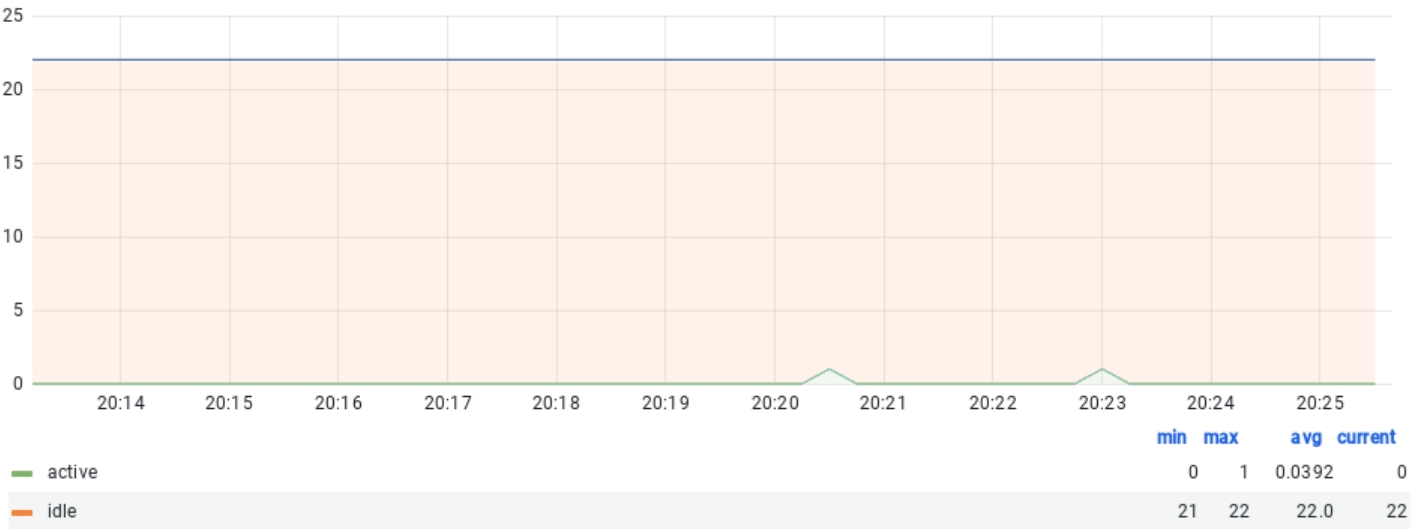
Errors Reported through Events (per Minute)



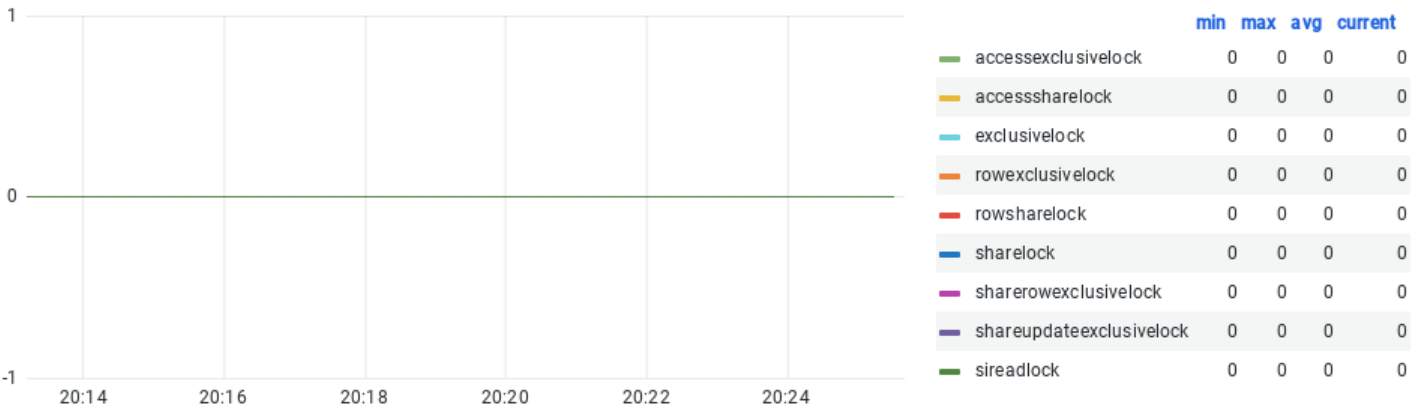
Number of Errors Caught by Test Runner

0

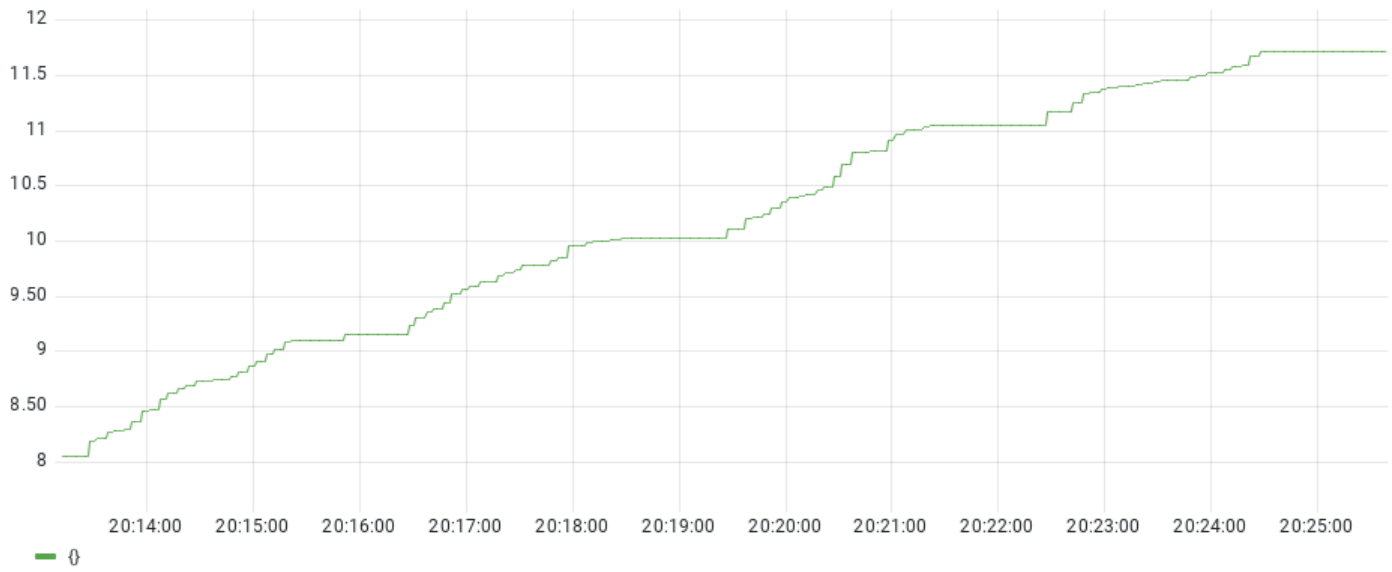
Connections



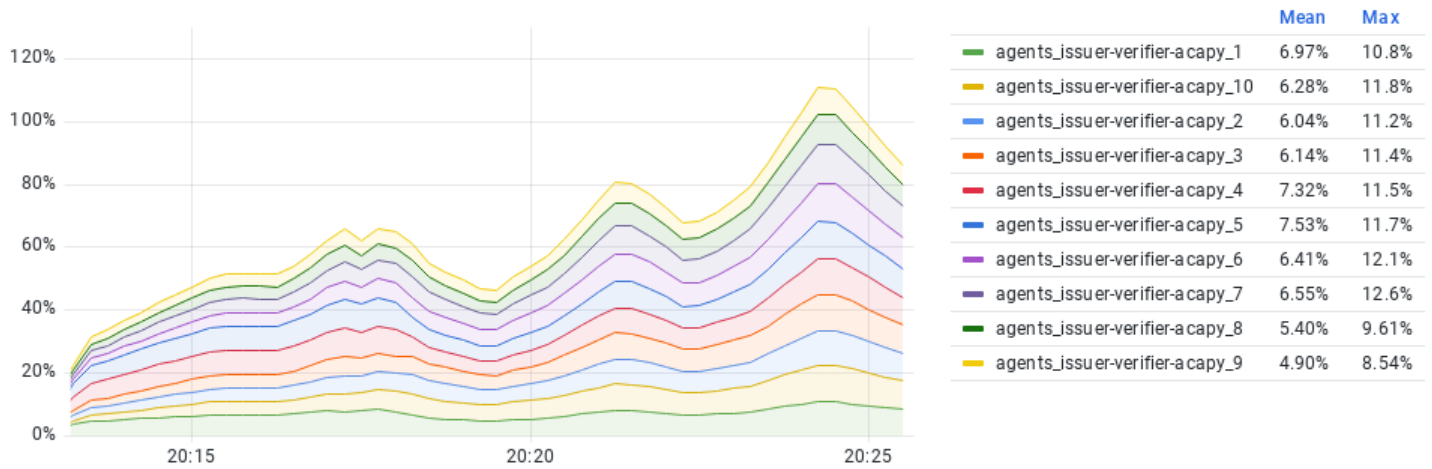
Lock Tables



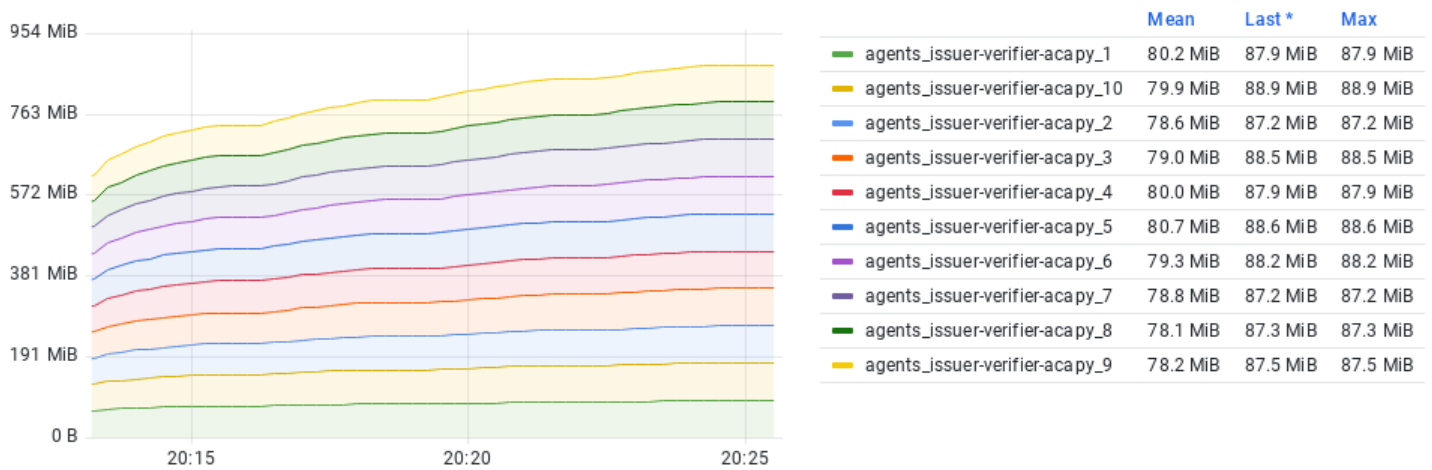
Size (in MB)



CPU Usage Issuer/Verifier Agents



Memory Usage Issuer/Verifier Agents

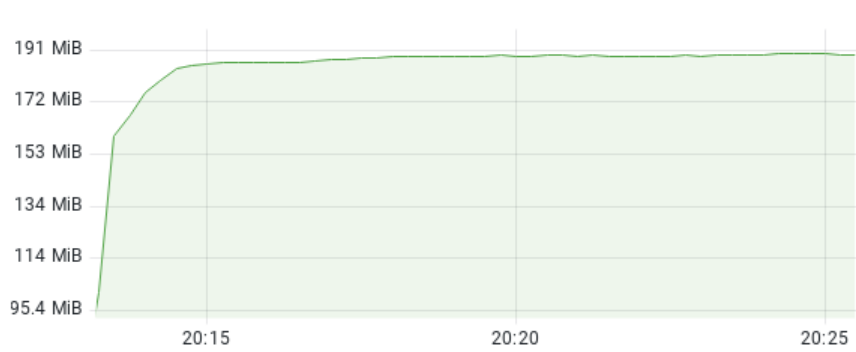


CPU Usage Issuer/Verifier Wallet DB



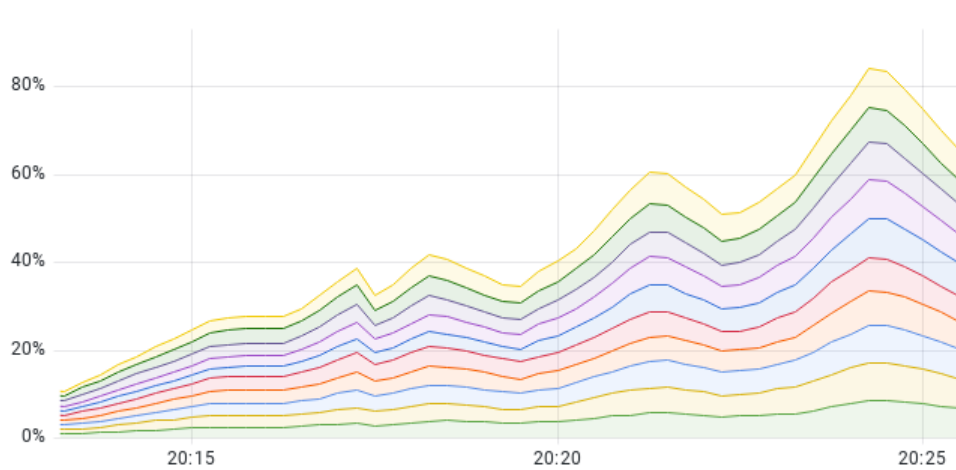
	Mean	Max
issuer-verifier-wallet-db	7.49%	15.0%

Memory Usage Issuer/Verifier Wallet DB



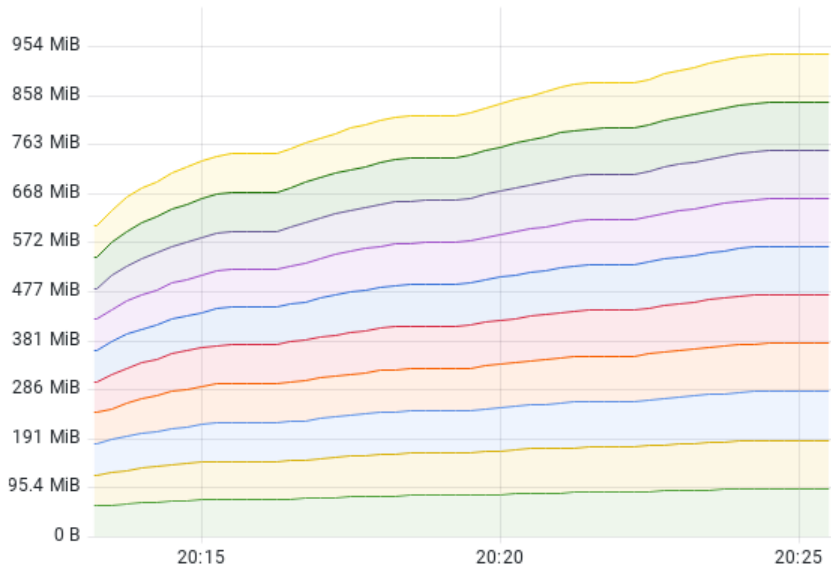
	Mean	Last *	Max
issuer-verifier-wallet-db	183 MiB	189 MiB	190 MiB

CPU Usage Holder Agents



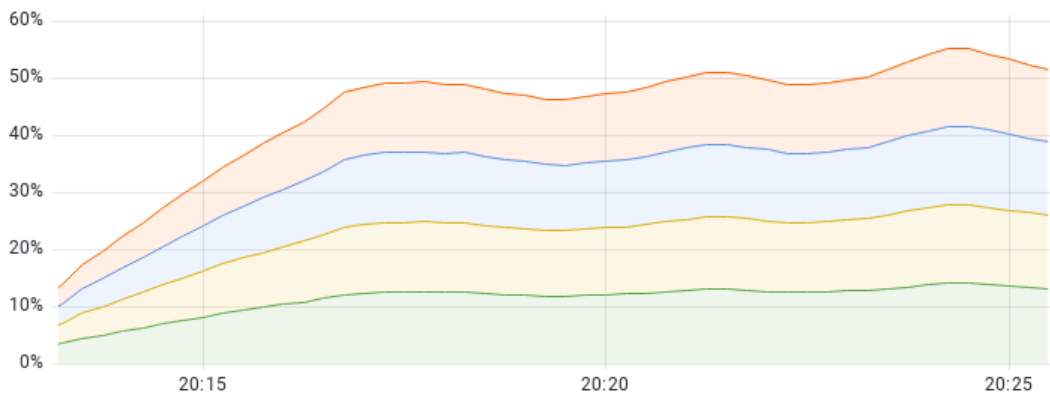
	Mean	Max
agents_holder-acapy_1	4.17%	8.50%
agents_holder-acapy_10	4.25%	8.66%
agents_holder-acapy_2	4.44%	8.58%
agents_holder-acapy_3	4.12%	7.86%
agents_holder-acapy_4	4.34%	7.64%
agents_holder-acapy_5	4.15%	9.03%
agents_holder-acapy_6	4.28%	8.61%
agents_holder-acapy_7	4.36%	8.66%
agents_holder-acapy_8	4.57%	7.89%
agents_holder-acapy_9	4.70%	8.89%

Memory Usage Holder Agents



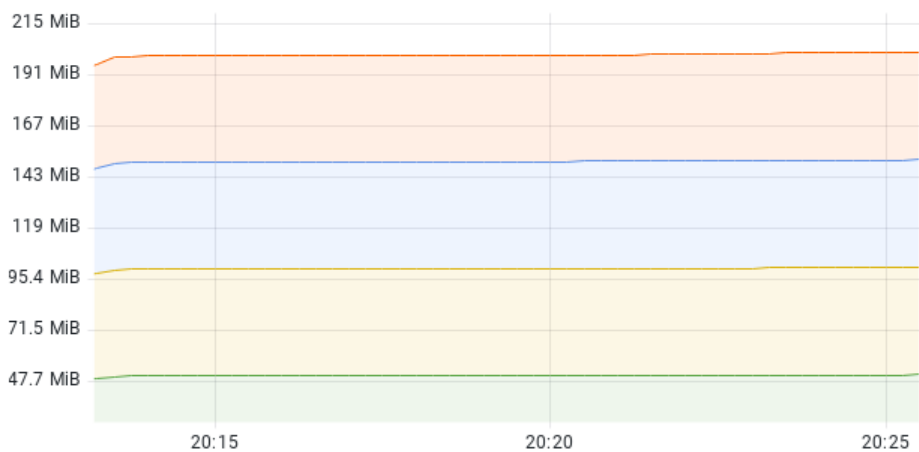
	Mean	Last *	Max
agents_holder-acapy_1	81.0 MiB	94.2 MiB	94.2 MiB
agents_holder-acapy_10	81.5 MiB	94.4 MiB	94.4 MiB
agents_holder-acapy_2	82.5 MiB	95.0 MiB	95.0 MiB
agents_holder-acapy_3	81.9 MiB	93.6 MiB	93.6 MiB
agents_holder-acapy_4	83.1 MiB	94.5 MiB	94.5 MiB
agents_holder-acapy_5	80.9 MiB	94.5 MiB	94.5 MiB
agents_holder-acapy_6	80.9 MiB	92.7 MiB	92.7 MiB
agents_holder-acapy_7	81.8 MiB	93.3 MiB	93.3 MiB
agents_holder-acapy_8	83.0 MiB	93.9 MiB	93.9 MiB
agents_holder-acapy_9	82.1 MiB	94.6 MiB	94.6 MiB

CPU Usage VON Network



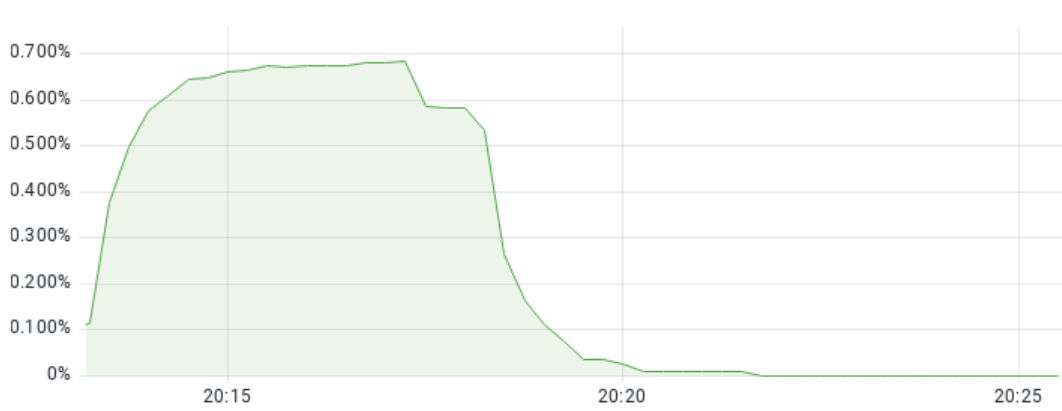
	Mean	Max
von_node1_1	11.2%	14.1%
von_node2_1	10.9%	13.8%
von_node3_1	10.9%	13.7%
von_node4_1	10.8%	13.6%

Memory Usage VON Network



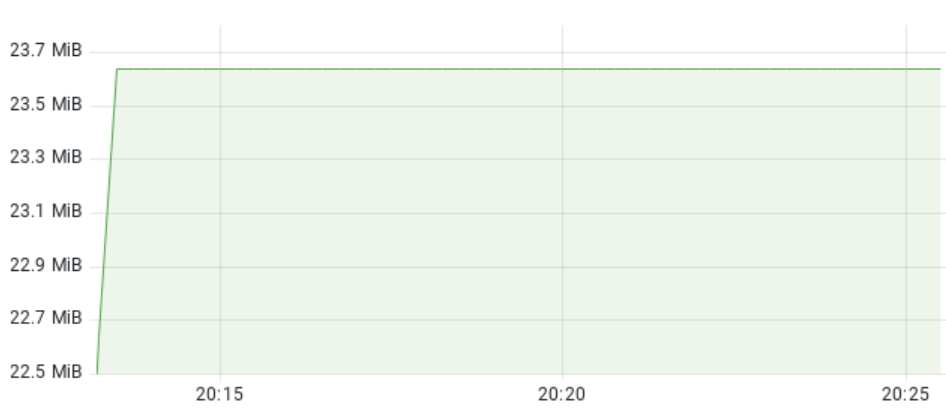
	Mean	Last *	Max
von_node1_1	50.3 MiB	50.8 MiB	50.8 MiB
von_node2_1	49.8 MiB	50.1 MiB	50.1 MiB
von_node3_1	49.9 MiB	50.2 MiB	50.2 MiB
von_node4_1	49.6 MiB	49.9 MiB	49.9 MiB

CPU Usage Tails Server



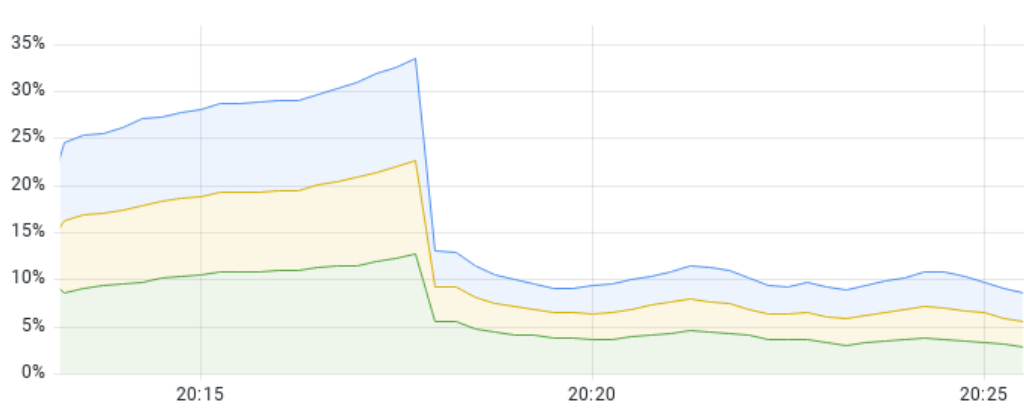
	Mean	Max
tails-server	0.262%	0.683%

Memory Usage Tails Server



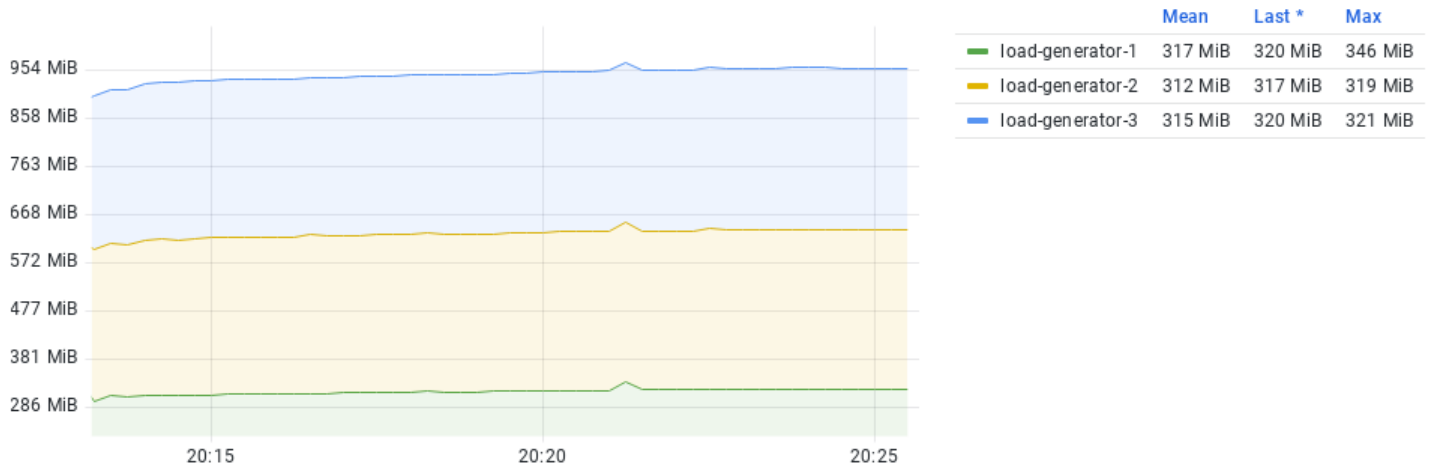
	Mean	Last *	Max
tails-server	23.5 MiB	23.6 MiB	23.6 MiB

CPU Usage Load Generator

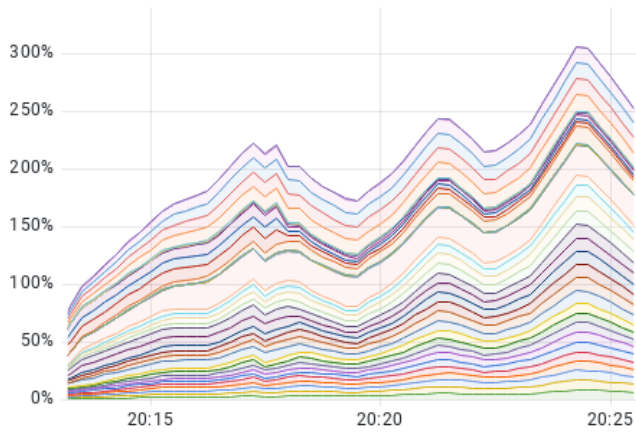


	Mean	Max
load-generator-1	6.59%	12.7%
load-generator-2	5.06%	9.94%
load-generator-3	5.56%	10.8%

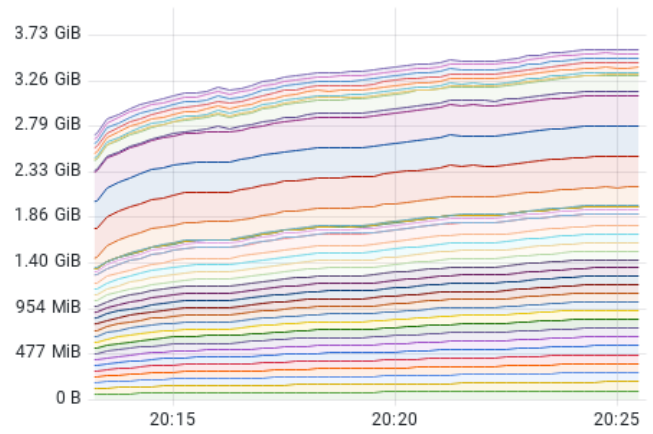
Memory Usage Load Generator



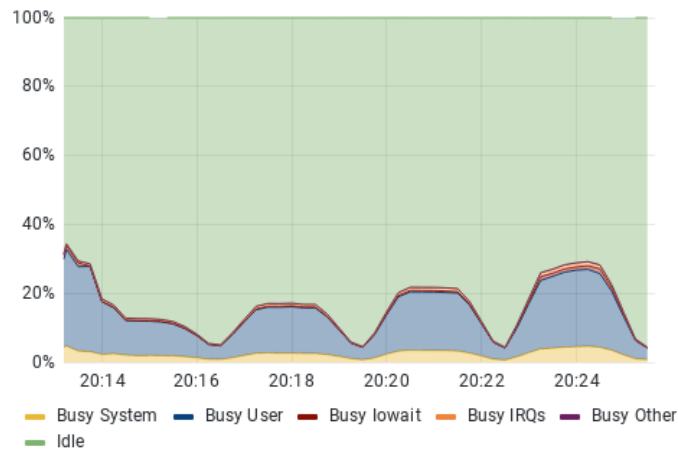
CPU Usage of All Containers



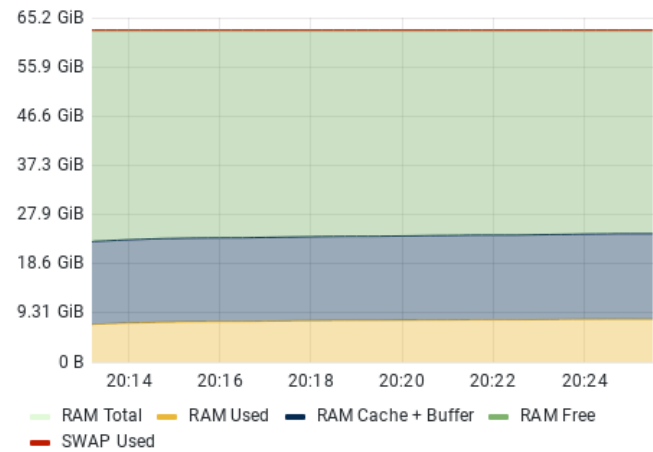
Memory Usage All Containers



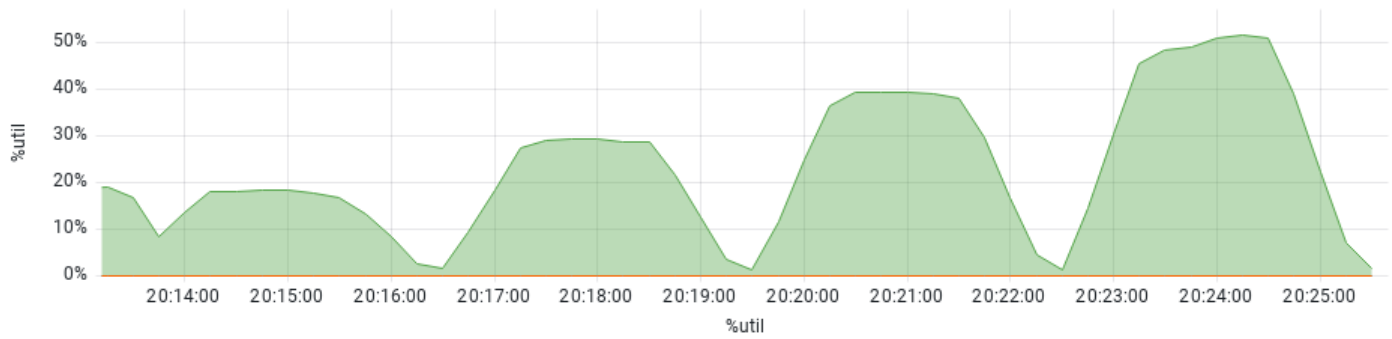
Total CPU Usage of Host



Total Memory Usage of Host

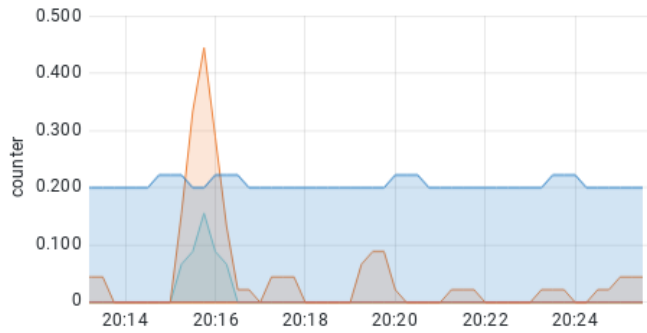


I/O Utilization



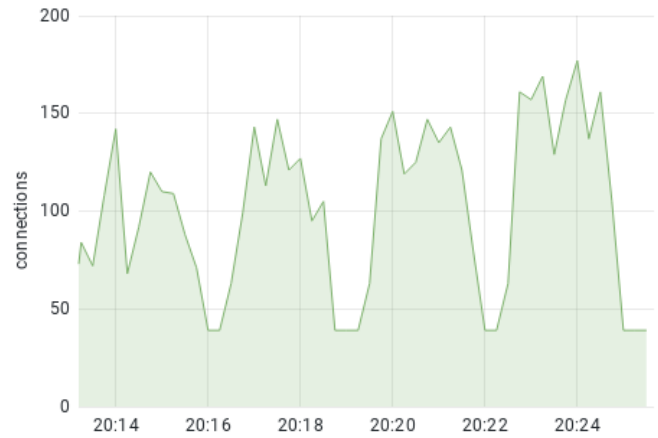
	Mean	Last *	Max	Min
vda	23.1 %	1.62%	51.4%	1.15%
vdb	0%	0%	0%	0%
vdc	0%	0%	0%	0%
vdd	0%	0%	0%	0%

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
