

Test Results

Thu Mar 3 13:21:56 UTC 2022
to
Thu Mar 3 13:46:30 UTC 2022

Number of Iterations Started

1697

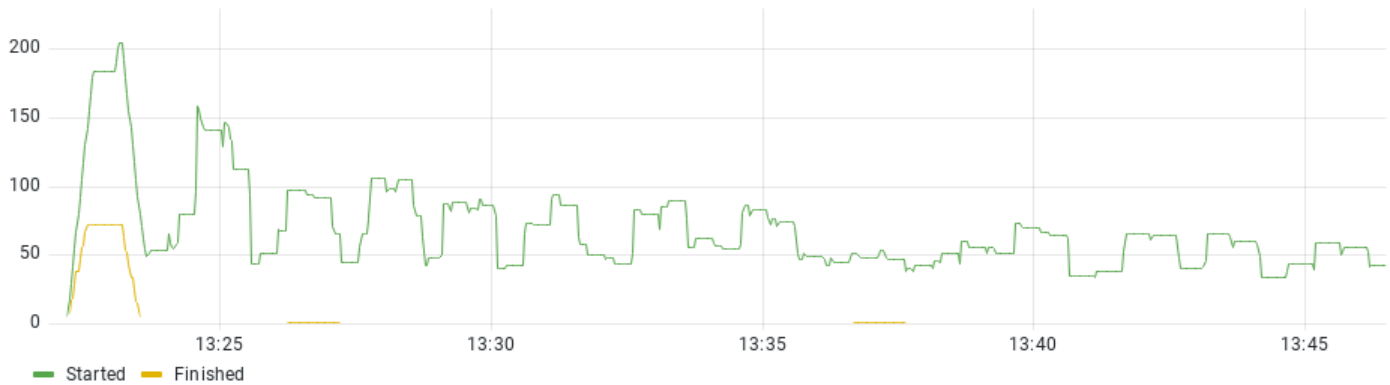
Number of Iterations in Progress

1623

Number of Iterations Finished

74

Number of Iterations (per Minute)



Total Number of Connection Invitations

1290

Total Number Credential Offers

470

Total Number of Proof Requests

76

Number of Pending Connection Invitations

704

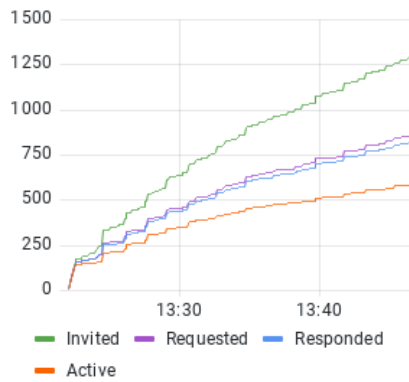
Number of Pending Credential Offers

394

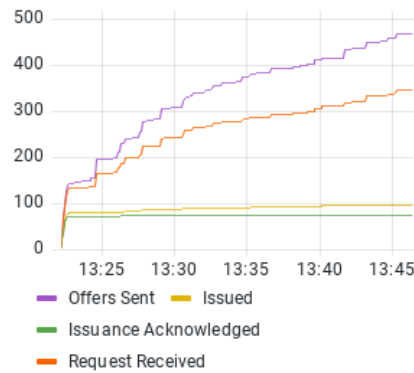
Number of Pending Proof Requests

2

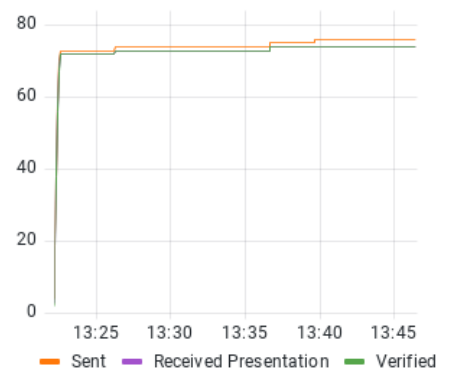
Connection Status



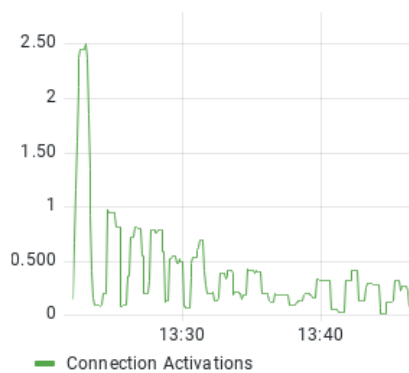
Credential Issuance Status



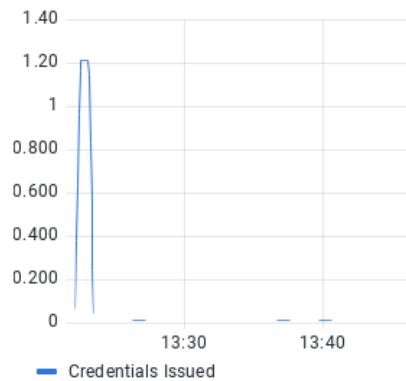
Proof Request Status



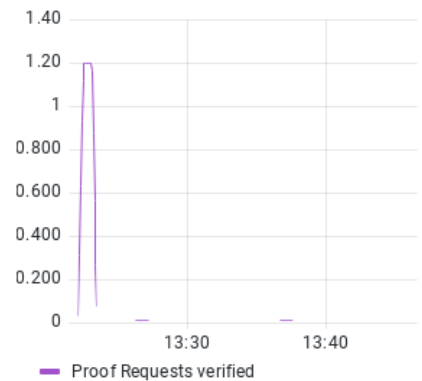
Connection Activation Rate (per Second)



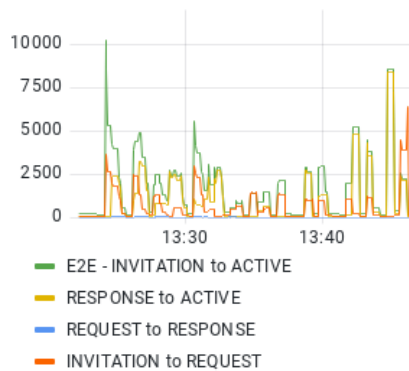
Credential Issuance Rate (per Second)



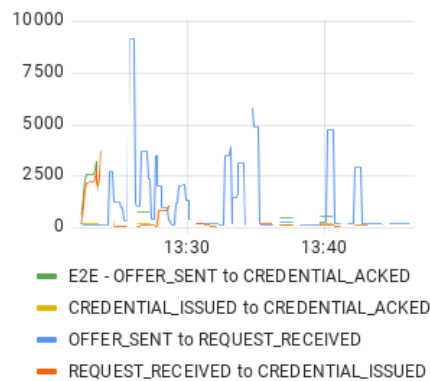
Proof Request Verification Rate (per Second)



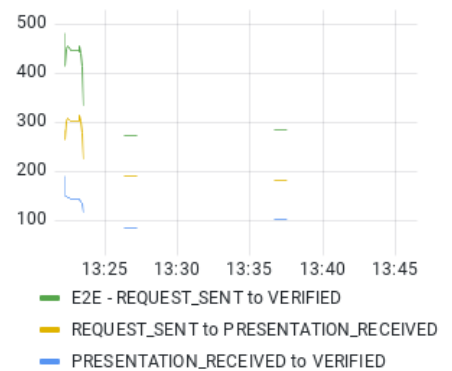
Connection Protocol Transition Times (per...

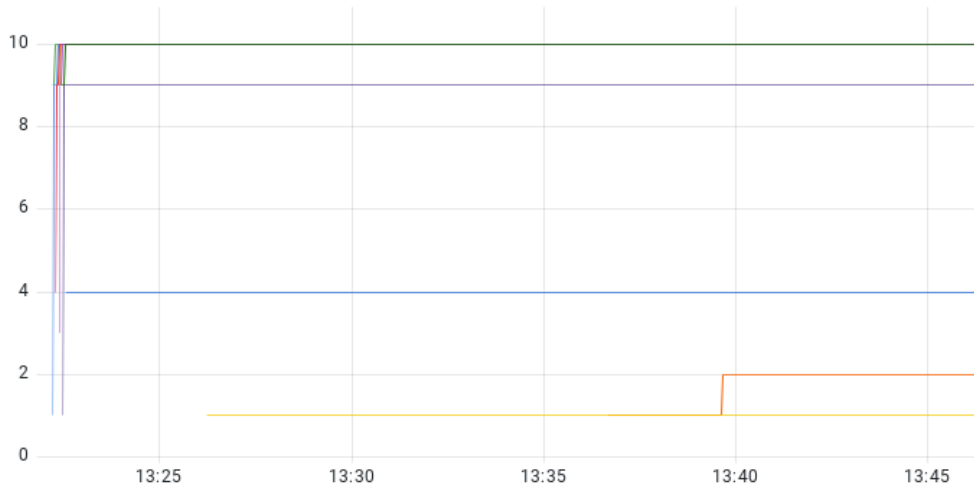


Credential Issuance Protocol Transition Ti...



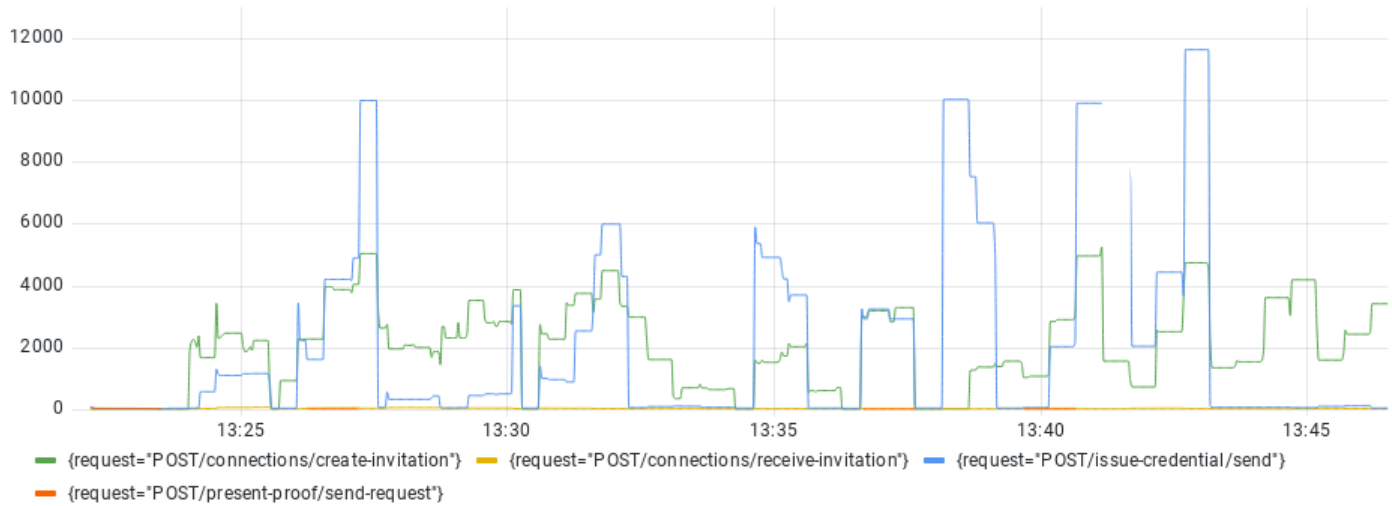
Proof Request Protocol Transition Times (...)





1

HTTP Response Times (per Minute in Milliseconds)



Total Number of Failed HTTP Requests

539

ⁱ IV: Create Invitati...

377

ⁱ IV: Issue Credenti...

110

ⁱ IV: Issue Credenti...

17

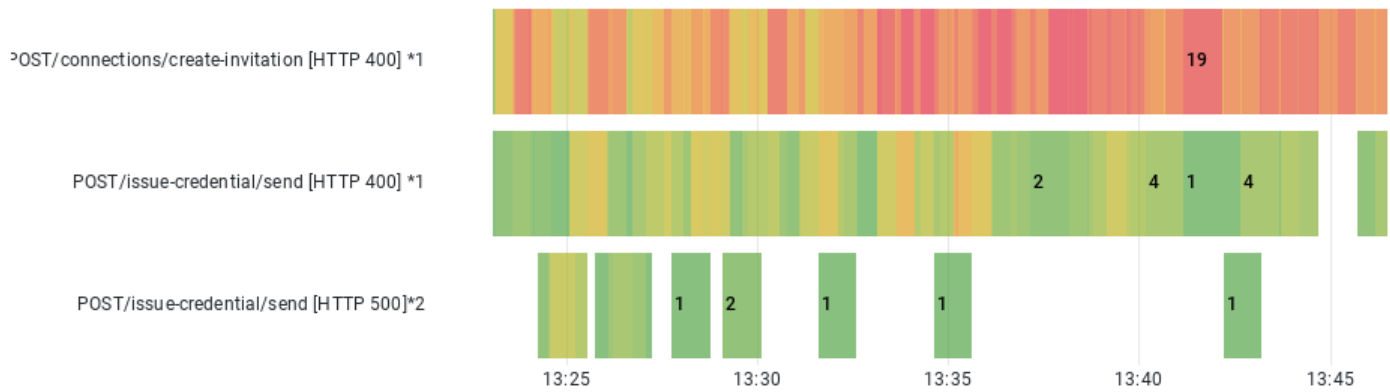
ⁱ H: Receive ...

0

ⁱ H: Receive ...

0

Failed HTTP Requests (per Minute)



Error Messages

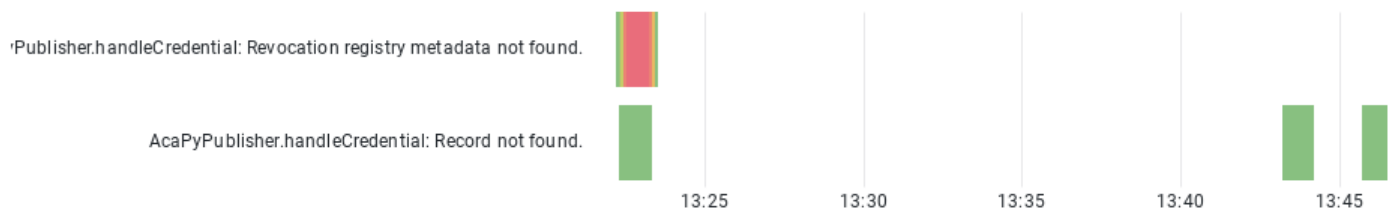
- *1: Error when fetching storage record. Backend error. Caused by: pool timed out while waiting for an open connection.
- *2: Internal Server Error
- *3: recipientKeys [...] is not a raw Ed25519VerificationKey2018 key
- *4: Error when adding storage record. Backend error. Caused by: pool timed out while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

Total Number of Errors Reported through Events

158



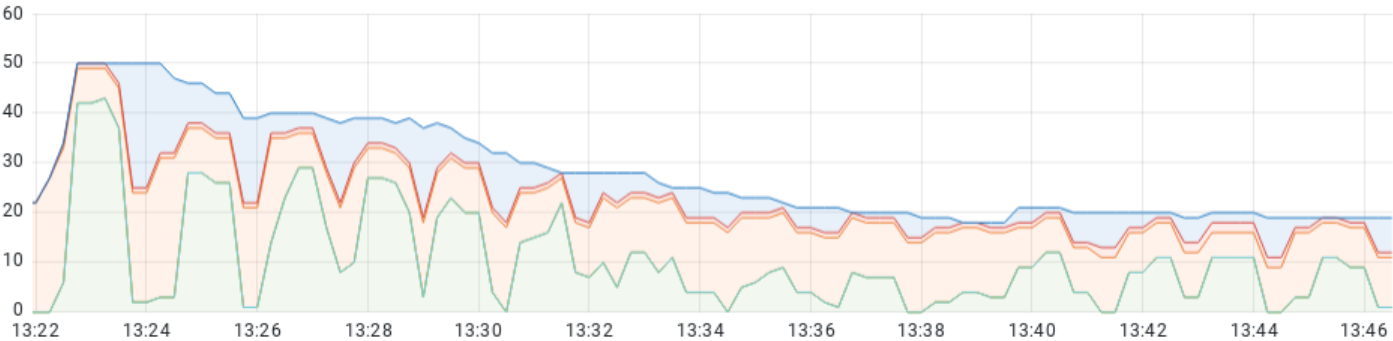
Errors Reported through Events (per Minute)



Number of Errors Caught by Test Runner

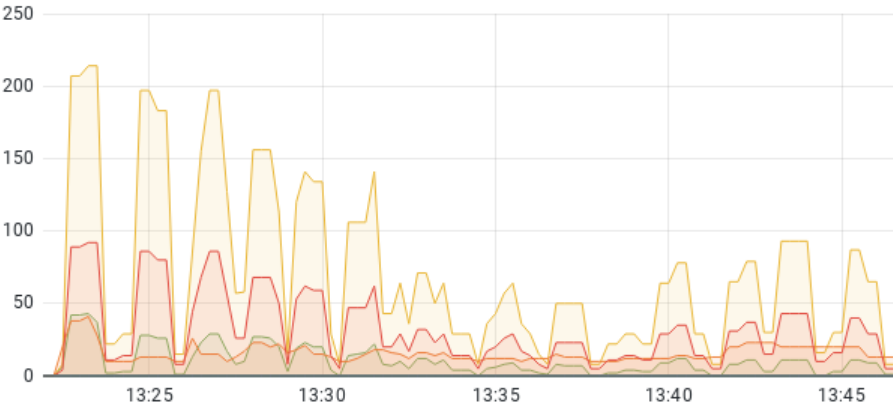
0

Connections



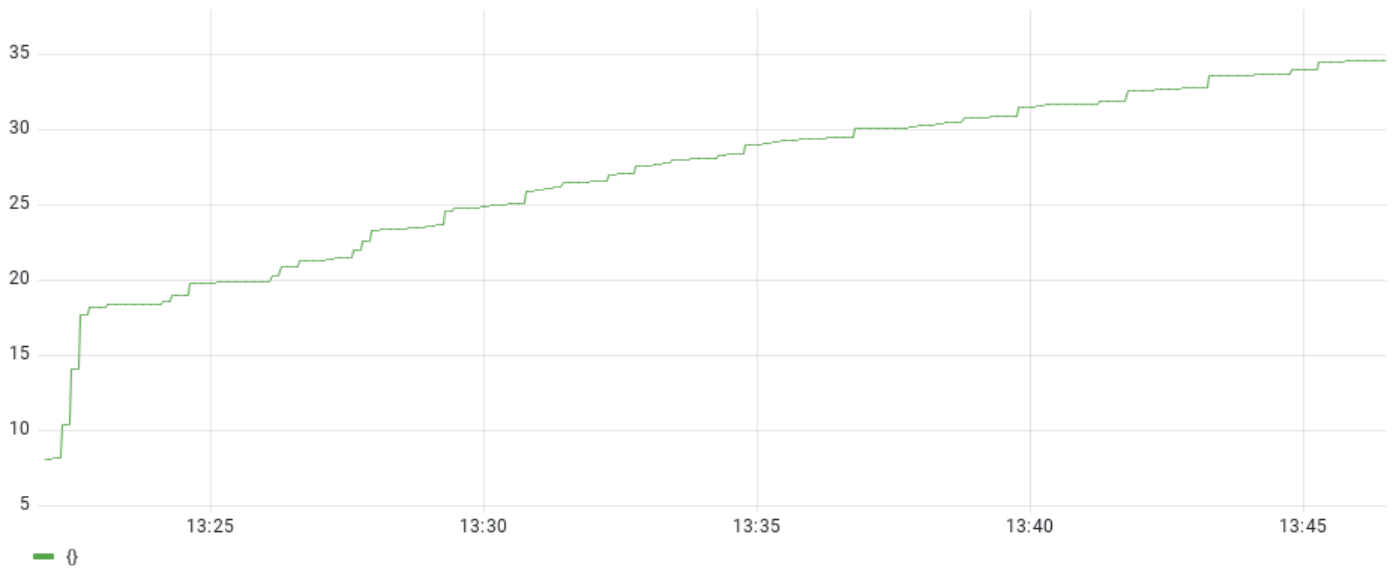
	min	max	avg	current
active	0	43	10.3	1
idle	5	28	11.7	10
idle in transaction	0	2	1.07	1
idle in transaction (aborted)	0	25	5.12	7

Lock Tables



	min	max	avg	current
accessexclusive	0	43	10	1
accessshare	0	214	69	8
exclusive	0	0	0	0
rowexclusive	0	41	15	13
rowshare	0	92	31	5
share	0	0	0	0
sharerowexclusive	0	0	0	0
shareupdateexclusive	0	0	0	0
sired	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



Memory Usage Issuer/Verifier Wallet DB



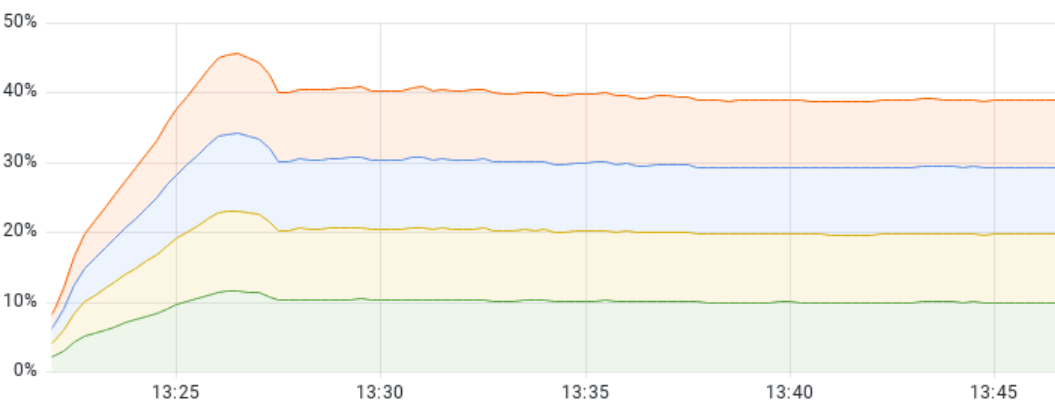
CPU Usage Holder Agents

No data

Memory Usage Holder Agents

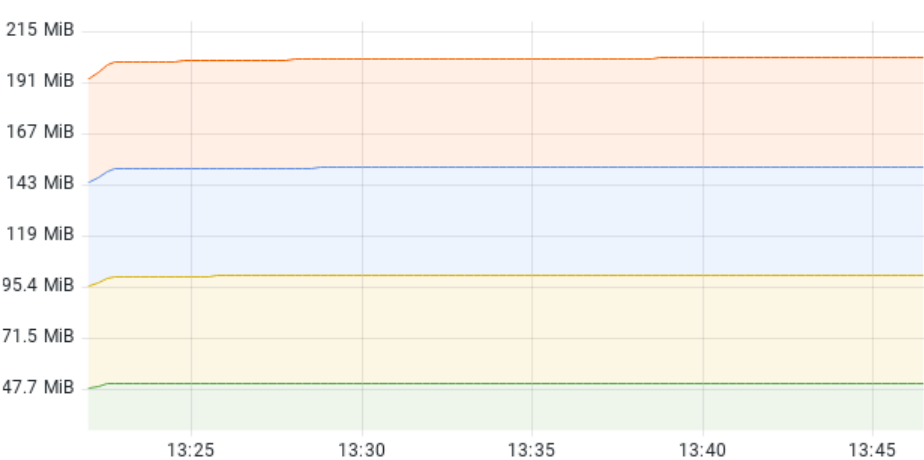
No data

CPU Usage VON Network



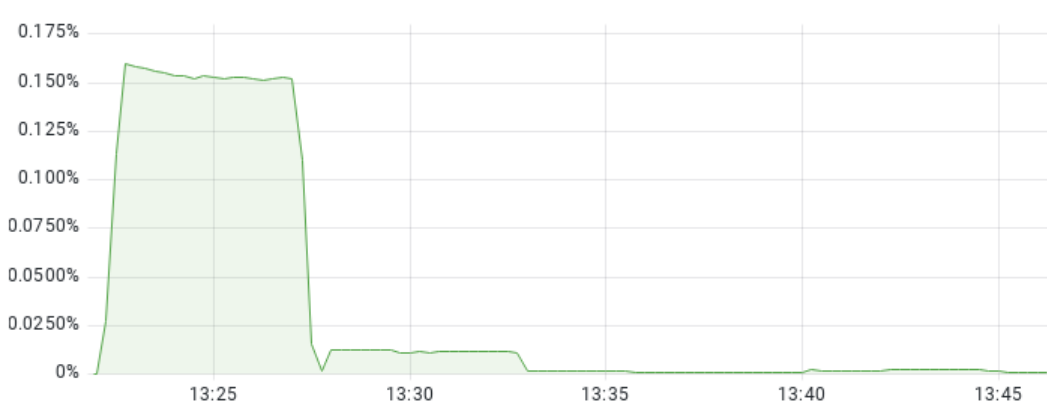
	Mean	Max
von_node1_1	9.66%	11.6%
von_node2_1	9.49%	11.5%
von_node3_1	9.24%	11.2%
von_node4_1	9.32%	11.3%

Memory Usage VON Network



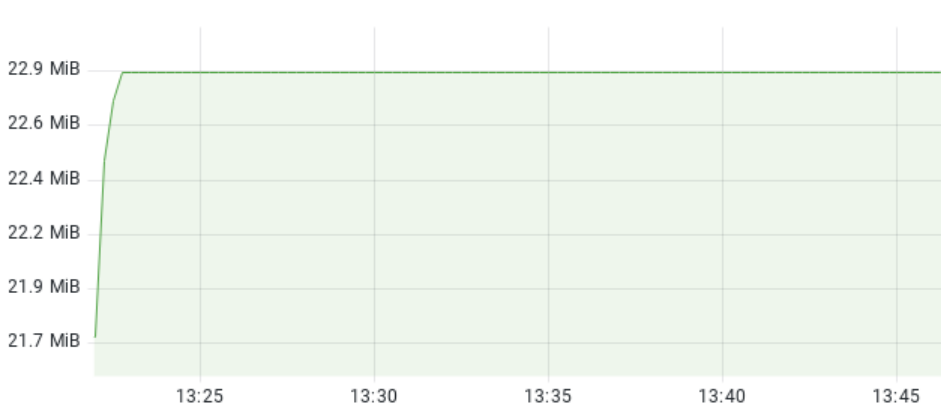
	Mean	Last *	Max
von_node1_1	50.5 MiB	50.7 MiB	50.7 MiB
von_node2_1	50.2 MiB	50.4 MiB	50.4 MiB
von_node3_1	50.3 MiB	50.6 MiB	50.6 MiB
von_node4_1	50.7 MiB	50.9 MiB	50.9 MiB

CPU Usage Tails Server



	Mean	Max
tails-server	0.0333%	0.160%

Memory Usage Tails Server



	Mean	Last *	Max
tails-server	22.9 MiB	22.9 MiB	22.9 MiB

CPU Usage Load Generator

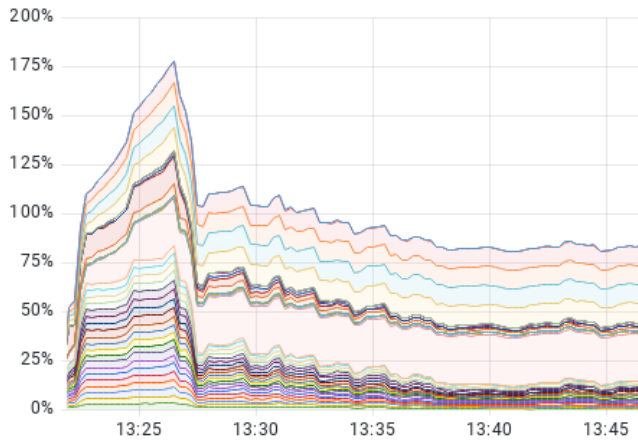


	Mean	Max
load-generator	3.90%	14.2%

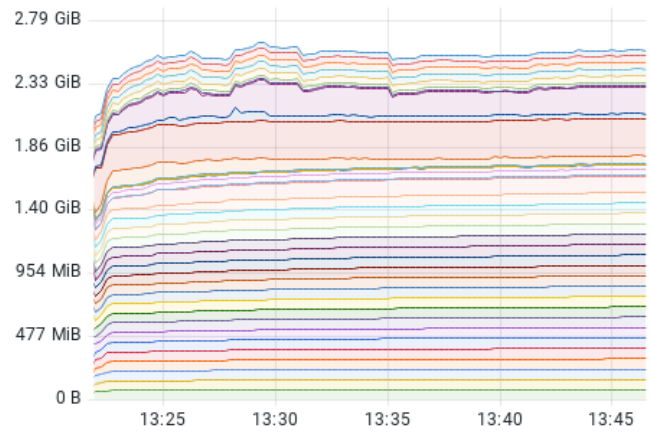
Memory Usage Load Generator



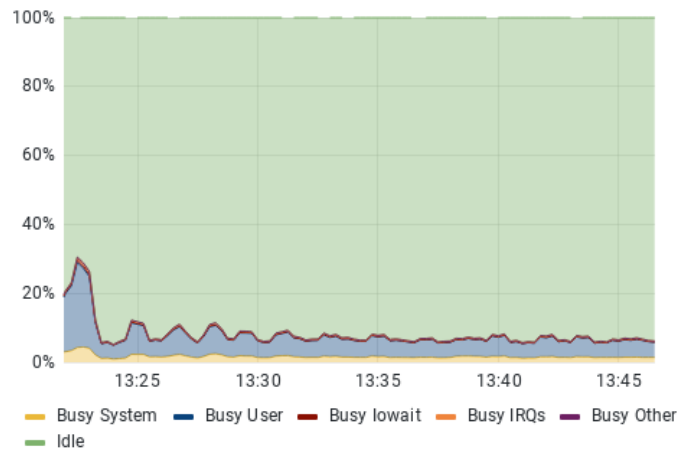
CPU Usage of All Containers



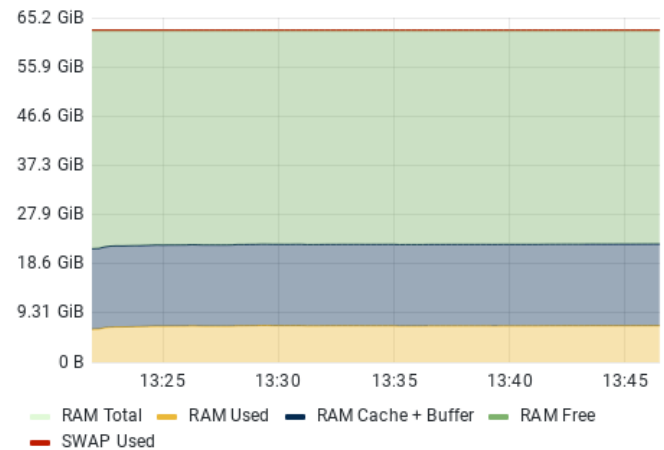
Memory Usage All Containers



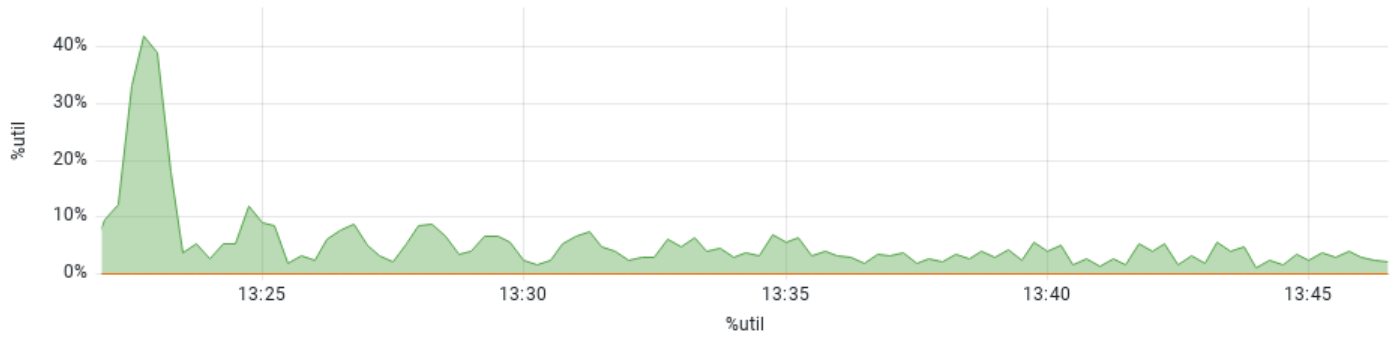
i Total CPU Usage of Host



i Total Memory Usage of Host

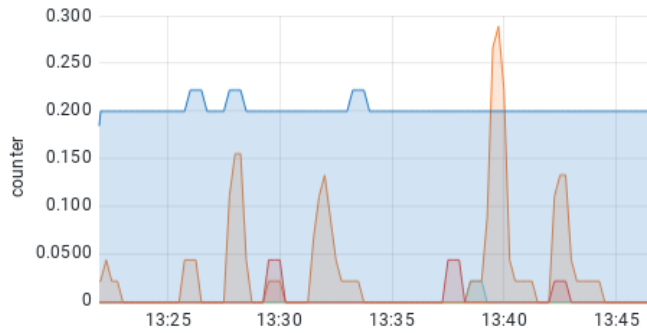


I/O Utilization



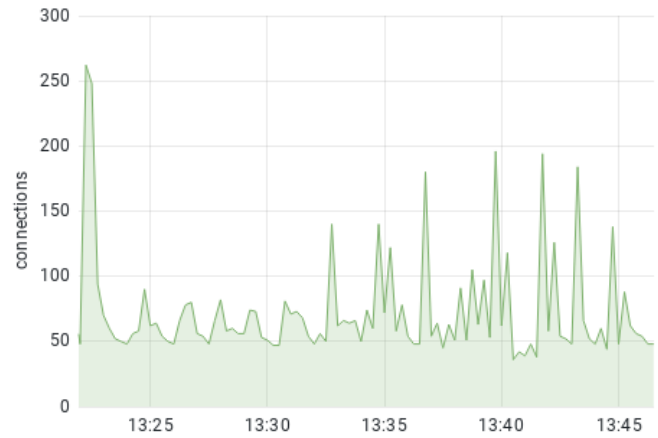
	Mean	Last *	Max	Min
vda	5.44%	2.15%	42.0%	1.06%
vdb	0%	0%	0%	0%
vdc	0%	0%	0%	0%
vdd	0%	0%	0%	0%

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