# Test Results

Thu Mar 3 22:43:54 UTC 2022

to

Fri Mar 4 04:43:54 UTC 2022

Number of Iterations Started

Number of Iterations in Progress

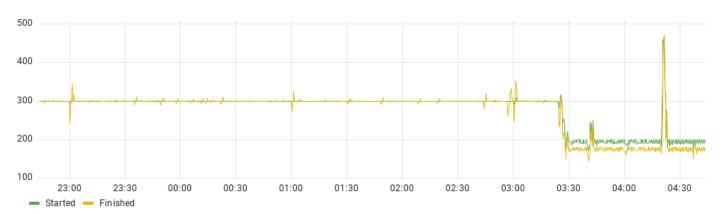
Number of Iterations Finished

202573

1590

200983

#### Number of Iterations (per Minute)



**Total Number of Connection Invitations** 

Total Number Credential Offers

**Total Number of Proof Requests** 

202573

200998

200986

**Number of Pending Connection Invitations** 

**Number of Pending Credential Offers** 

**Number of Pending Proof Requests** 

1574

11

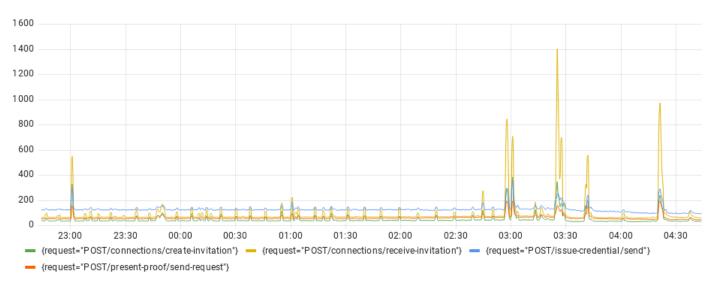
3



No data

# No data

# HTTP Response Times (per Minute in Milliseconds)

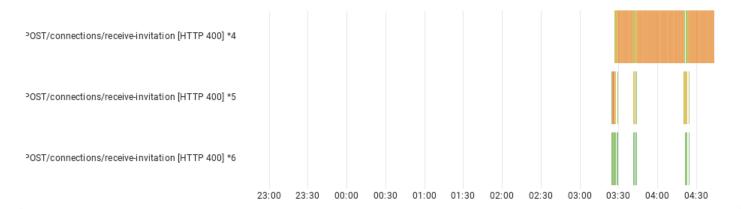


**Total Number of Failed HTTP Requests** 

1561

i IV: Create Invitati... i IV: Issue Credenti... i IV: Issue Credenti... i H: Receive ... i H: Receive ...

#### 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**

1

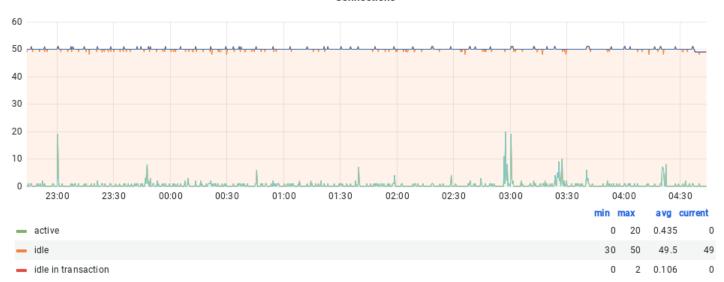
i IV: Issue Credential i IV: Issue Credential i IV: Issue Credential O

Errors Reported through Events (per Minute)

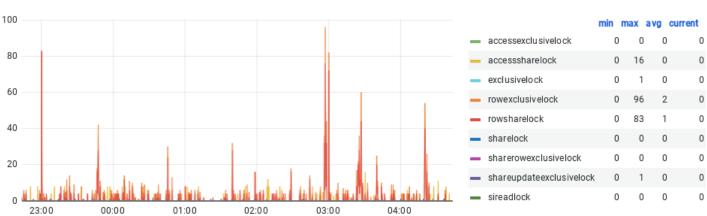
No data in response

0

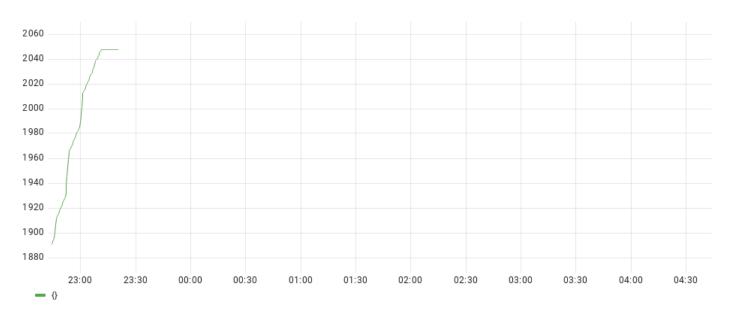
#### Connections



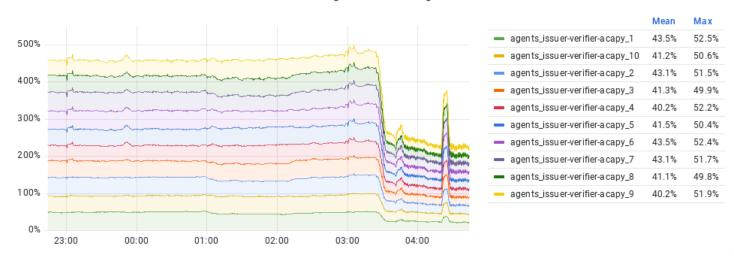
# Lock Tables



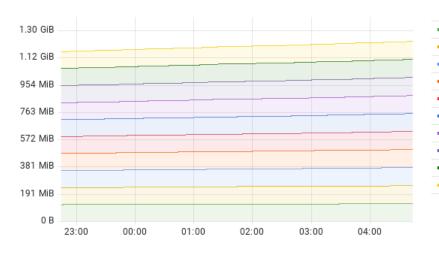
#### Size (in MB)



#### CPU Usage Issuer/Verifier Agents

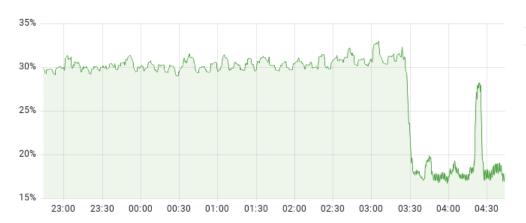


#### Memory Usage Issuer/Verifier Agents



		Mean	Last *	Max
_	agents_issuer-verifier-acapy_1	122 MiB	126 MiB	126 MiB
_	agents_issuer-verifier-acapy_10	122 MiB	125 MiB	125 MiB
_	agents_issuer-verifier-acapy_2	123 MiB	127 MiB	127 MiB
_	agents_issuer-verifier-acapy_3	123 MiB	127 MiB	127 MiB
_	agents_issuer-verifier-acapy_4	121 MiB	125 MiB	125 MiB
_	agents_issuer-verifier-acapy_5	121 MiB	125 MiB	125 MiB
_	agents_issuer-verifier-acapy_6	123 MiB	126 MiB	126 MiB
_	agents_issuer-verifier-acapy_7	123 MiB	127 MiB	127 MiB
_	agents_issuer-verifier-acapy_8	124 MiB	127 MiB	127 MiB
_	agents_issuer-verifier-acapy_9	121 MiB	125 MiB	125 MiB

# CPU Usage Issuer/Verifier Wallet DB



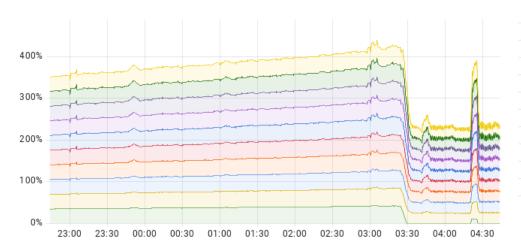
	Mean	Max
issuer-verifier-wallet-db	28.0%	33.0%

#### Memory Usage Issuer/Verifier Wallet DB



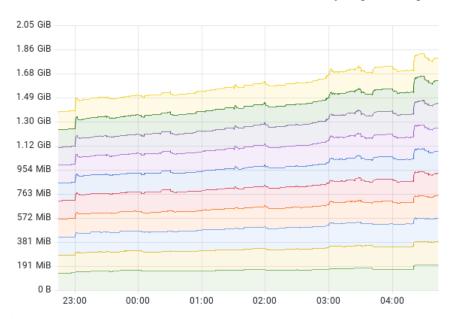
		Mean	Last *	Max	
_	issuer-verifier-wallet-db	129 MiB	128 MiB	138 MiB	

# **CPU Usage Holder Agents**



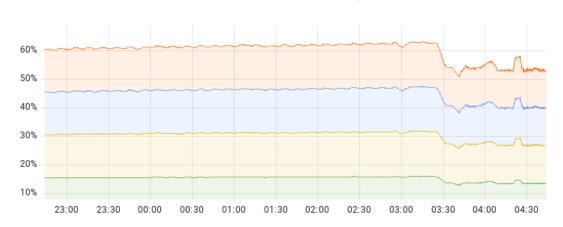
		Mean	IVIdX
_	agents_holder-acapy_1	30.5%	43.6%
_	agents_holder-acapy_10	36.2%	44.2%
-	agents_holder-acapy_2	36.2%	44.2%
_	agents_holder-acapy_3	36.3%	43.9%
_	agents_holder-acapy_4	36.5%	44.0%
_	agents_holder-acapy_5	36.2%	44.4%
_	agents_holder-acapy_6	36.1%	43.7%
_	agents_holder-acapy_7	36.2%	44.1%
_	agents_holder-acapy_8	36.2%	44.1%
_	ag ents_h older-a capy_9	36.2%	43.6%

# Memory Usage Holder Agents



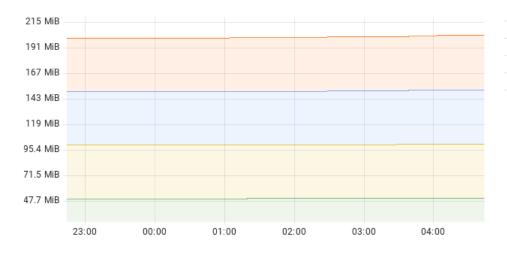
	Mean	Last *	Max
agents_holder-acapy_1	163 MiB	200 MiB	200 MiB
agents_holder-acapy_10	164 MiB	185 MiB	189 MiB
agents_holder-acapy_2	167 MiB	184 MiB	188 MiB
agents_holder-acapy_3	161 MiB	179 MiB	181 MiB
agents_holder-acapy_4	162 MiB	179 MiB	192 MiB
agents_holder-acapy_5	160 MiB	178 MiB	182 MiB
agents_holder-acapy_6	163 MiB	185 MiB	189 MiB
<ul><li>agents_holder-acapy_7</li></ul>	164 MiB	192 MiB	193 MiB
<ul> <li>agents_holder-acapy_8</li> </ul>	161 MiB	180 MiB	194 MiB
agents_holder-acapy_9	165 MiB	182 MiB	185 MiB

#### CPU Usage VON Network



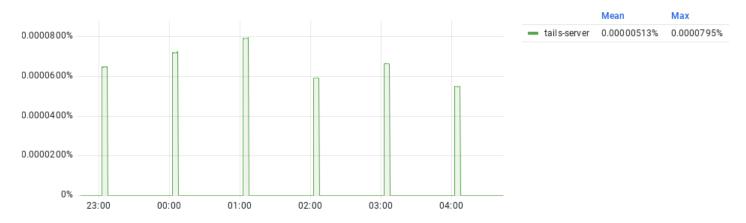
		Mean	Max
_	von_node1_1	15.4%	16.1%
_	von_node2_1	15.1%	15.9%
_	von_node3_1	14.8%	15.6%
_	von_node4_1	14.9%	15.7%

# Memory Usage VON Network

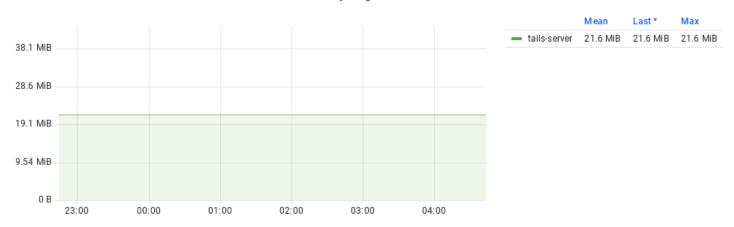


	Mean	Last *	Max
von_node1_1	50.0 MiB	50.6 MiB	50.6 MiB
von_node2_1	50.2 MiB	50.6 MiB	50.6 MiB
von_node3_1	50.1 MiB	50.5 MiB	50.5 MiB
von_no de4_1	50.5 MiB	50.9 MiB	50.9 MiB

# CPU Usage Tails Server



#### Memory Usage Tails Server

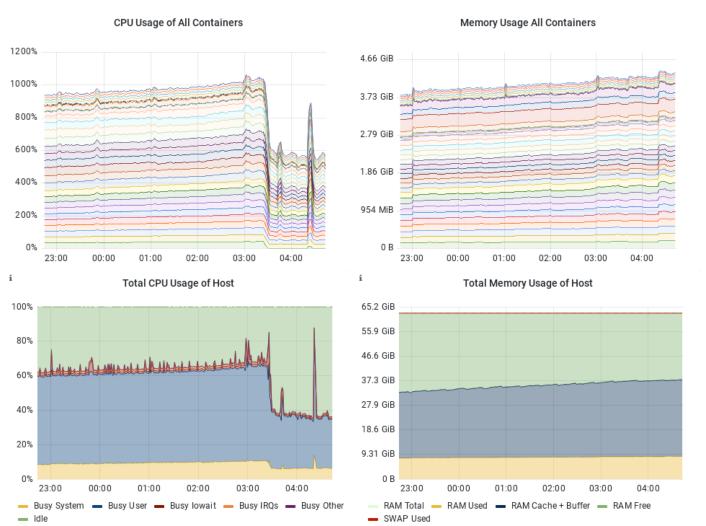


# **CPU Usage Load Generator**



#### Memory Usage Load Generator





#### I/O Utilization

