Test Results

Sun Mar 20 17:26:25 UTC 2022

t

Sun Mar 20 17:42:05 UTC 2022

Number of Iterations Started

Number of Iterations in Progress

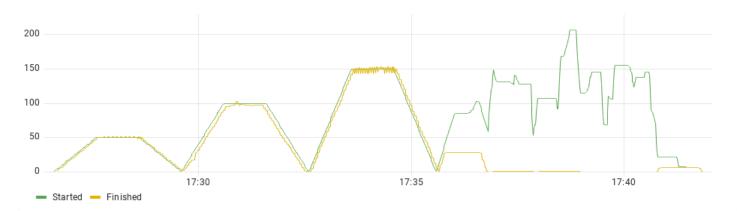
Number of Iterations Finished

1216

598

618

Number of Iterations (per Minute)



Total Number of Connection Invitations

1161

Number of Pending or Failed Connection Invitations

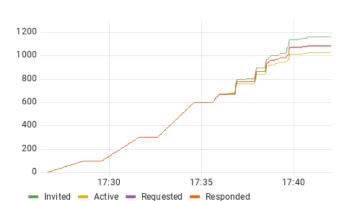
132

Total Number Credential Offers

987

Number of Pending or Failed Credential Offers

228

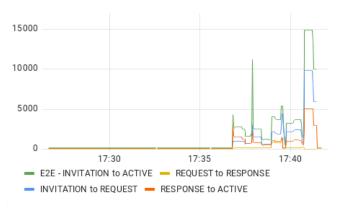


Connection Status





Connection Protocol Transition Times (per Minute in Milliseconds)



Total Number of Proof Requests

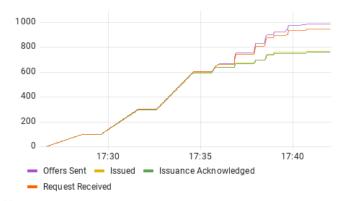
755

Number of Pending or Failed Proof Requests

19

Number of Incorrect Proof Request Results

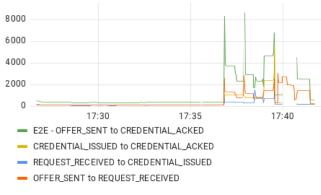
Credential Issuance Status



Credential Issuance Rate (per Second)



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



Total Number of Credential Revocation Verifications

619

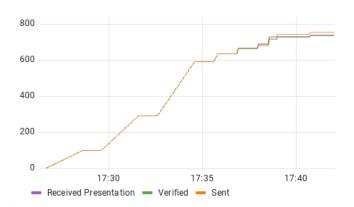
Number of Pending or Failed Credential Revocation Checks

1

Number of Failed Credential Revocations

0

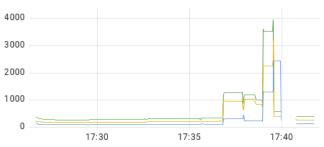
Proof Request Status



Proof Request Verification Rate (per Second)

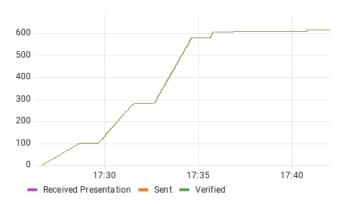


Proof Request Protocol Transition Times (per minute in Milliseconds)



- E2E REQUEST_SENT to VERIFIED
- REQUEST_SENT to PRESENTATION_RECEIVED
- PRESENTATION_RECEIVED to VERIFIED

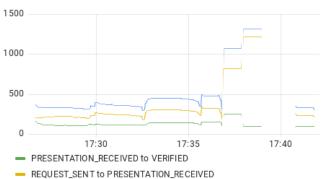
Credential Revocation Check Status



Credential Revocation Check Rate (per Second)



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



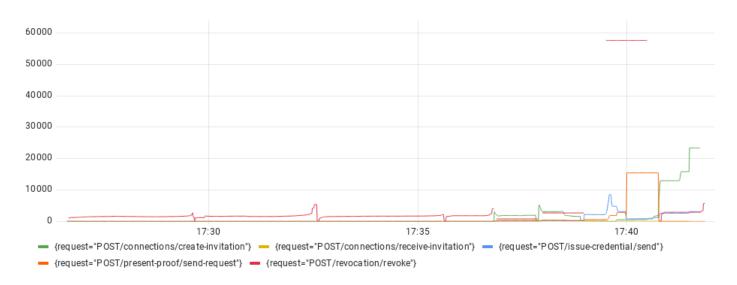


i Verify RevReg/Index Combina...





HTTP Response Times (per Minute in Milliseconds)



Total Number of Failed HTTP Requests

163

IV: Create Invitation *1

IV: Issue Credential *1

IV: Issue Credential *2

36

IV: Revoke Credential *10

IV: Revoke Credential *11

IV: Revoke Credential *12

IV: Revoke Credential *13

i Error writing to Postgres DB *8

O

H: Receive Invitation *3

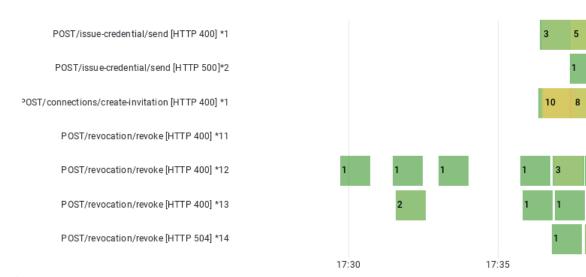
H: Receive Invitation *4,5,6,7

500 Internal Server Error

20

Failed HTTP Requests (per Minute)

17:40



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

183

166 O 2 O

IV: Request Proof Number of Incorrect Proof Request Results

O 1 Error DB: Too many clients already.

8 7

Errors Reported through Events (per Minute)

Publisher.handleCredential: Revocation registry metadata not found.

AcaPyPublisher.handleCredential: issuance-abandoned

Error DB: Pool timed out while waiting for an open connection.

Error DB: Statement timed out.

17:30

17:35

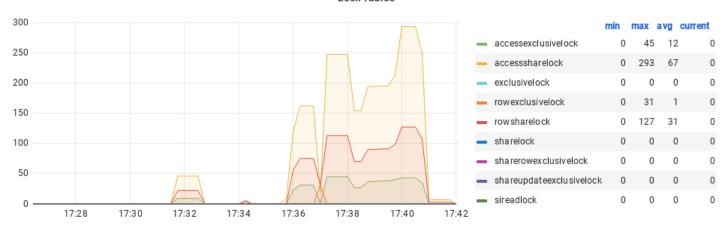
17:40

Number of Errors Caught by Test Runner



Connections 60 50 40 30 20 10 0 17:28 17:30 17:32 17:34 17:36 17:38 17:40 17:42 min max avg current active 0 45 11.9 0 idle 47 25.5 47 0.438 idle in transaction 0 1 0 idle in transaction (aborted) 3 0.0469

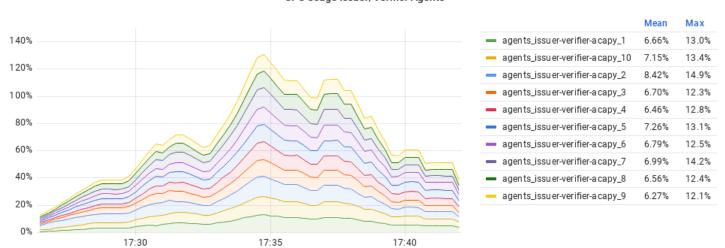
Lock Tables



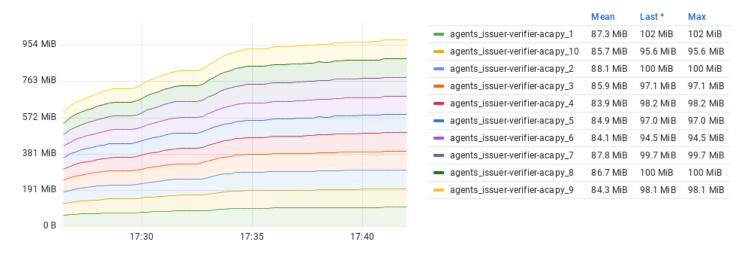
Size (in MB)



CPU Usage Issuer/Verifier Agents



Memory Usage Issuer/Verifier Agents



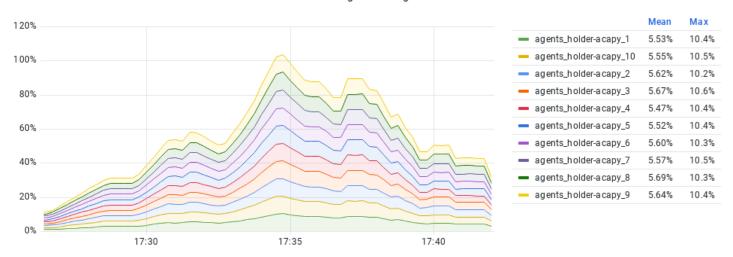
CPU Usage Issuer/Verifier Wallet DB



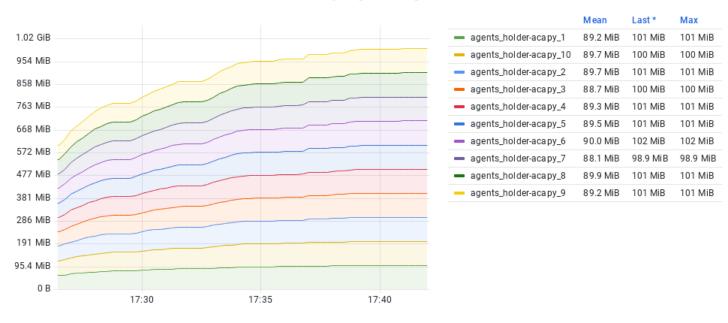
Memory Usage Issuer/Verifier Wallet DB



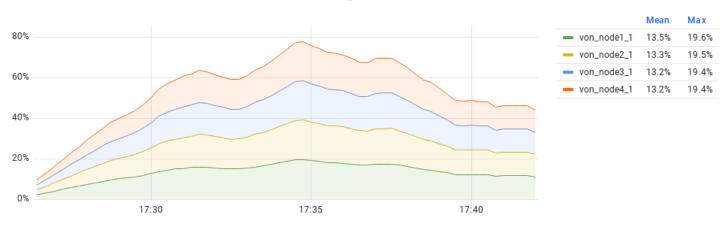
CPU Usage Holder Agents



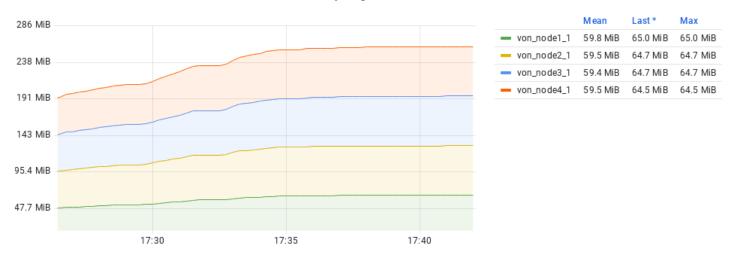
Memory Usage Holder Agents



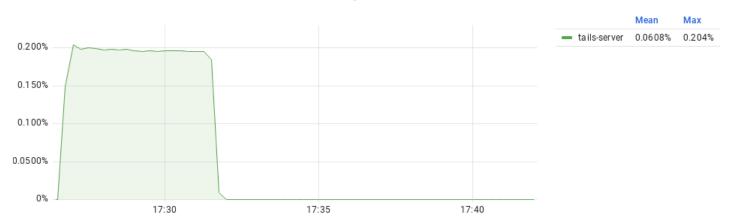
CPU Usage VON Network



Memory Usage VON Network



CPU Usage Tails Server



Memory Usage Tails Server



CPU Usage Load Generator



Memory Usage Load Generator



