

# Test Results

Wed Oct 19 08:03:49 UTC 2022  
to  
Wed Oct 19 08:16:08 UTC 2022

Number of Iterations Started

1000

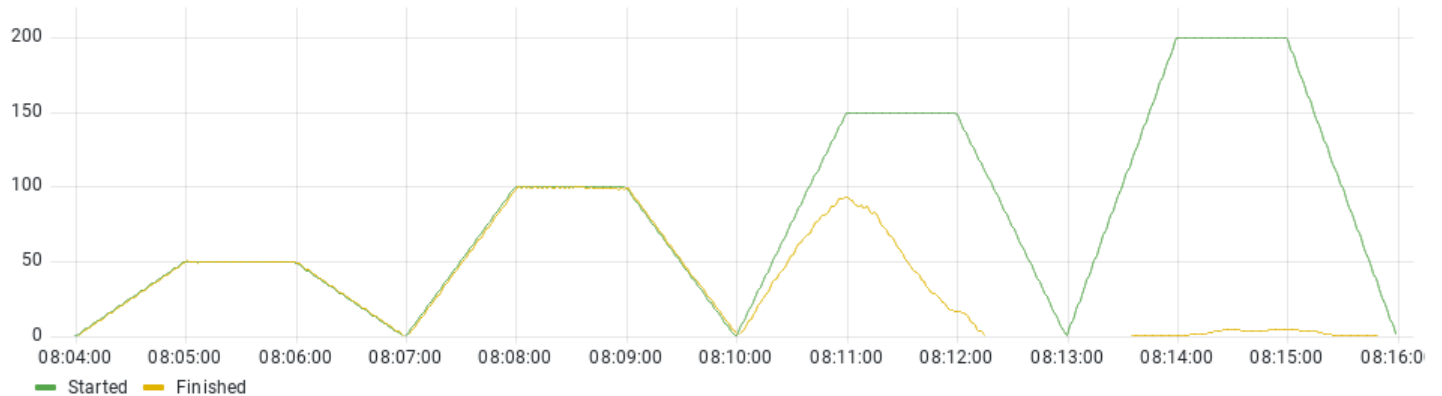
Number of Iterations in Progress

585

Number of Iterations Finished

415

Number of Iterations (per Minute)



Total Number of Connection Invitations

1001

Total Number Credential Offers

415

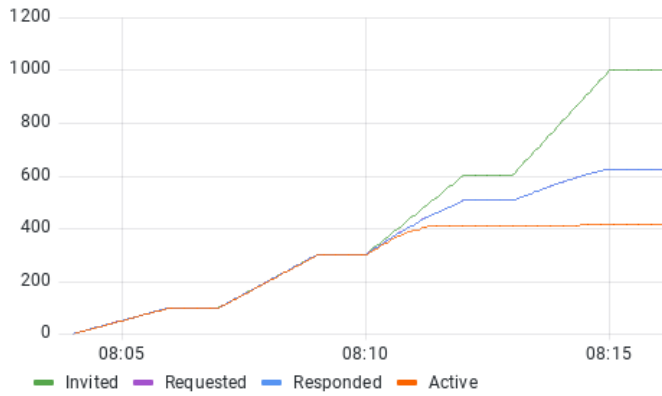
Number of Pending or Failed Connection Invitations

586

Number of Pending or Failed Credential Offers

0

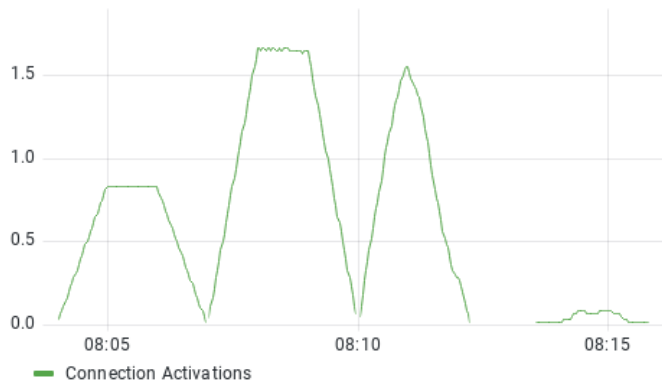
Connection Status



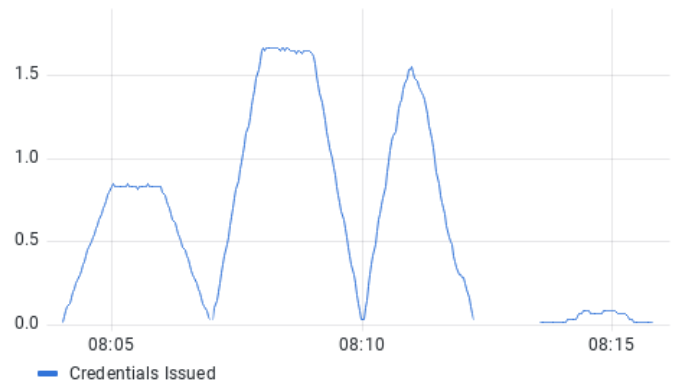
Credential Issuance Status



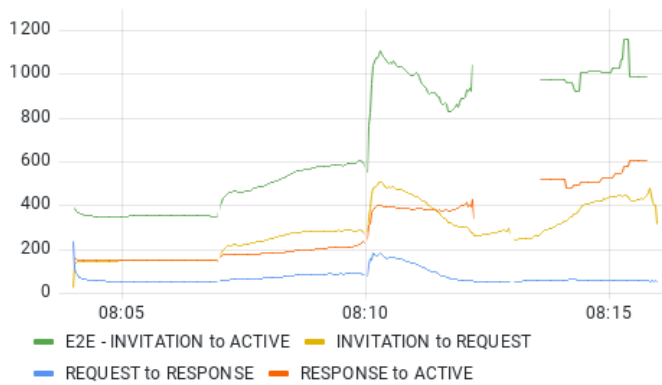
Connection Activation Rate (per Second)



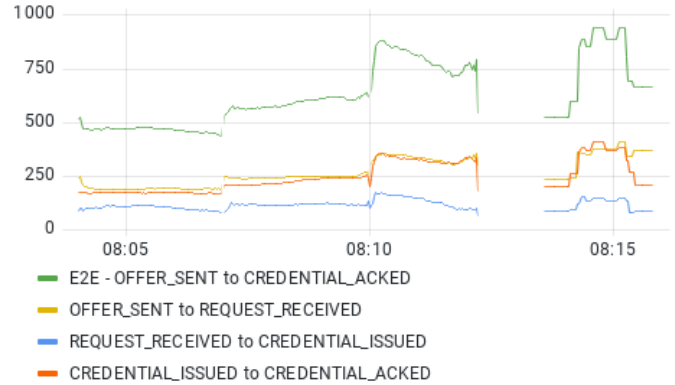
Credential Issuance Rate (per Second)



Connection Protocol Transition Times (per Minute in Milliseconds)



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



Total Number of Proof Requests

415

Number of Pending or Failed Proof Requests

0

Number of Incorrect Proof Request Results

0

Total Number of Credential Revocation Verifications

0

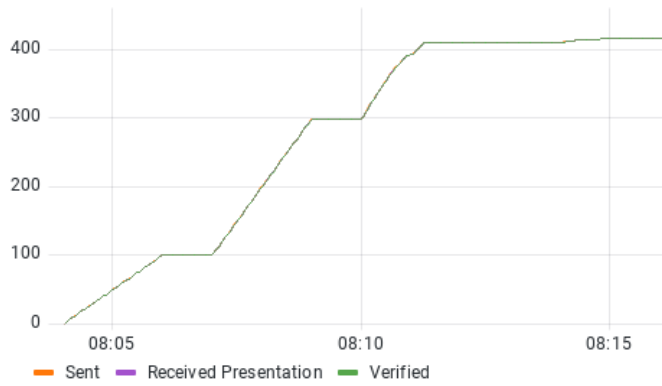
Number of Pending or Failed Credential Revocation Checks

0

Number of Failed Credential Revocations

0

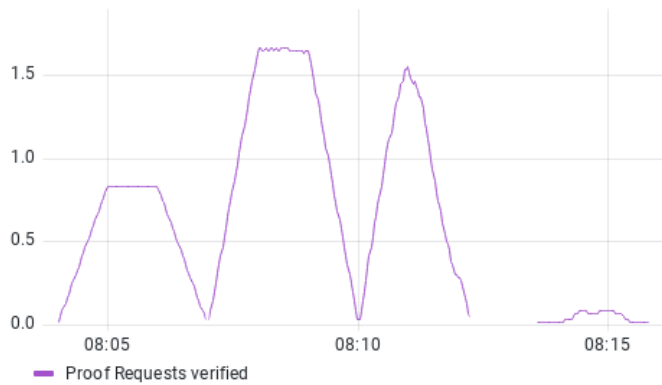
Proof Request Status



Credential Revocation Check Status

No data

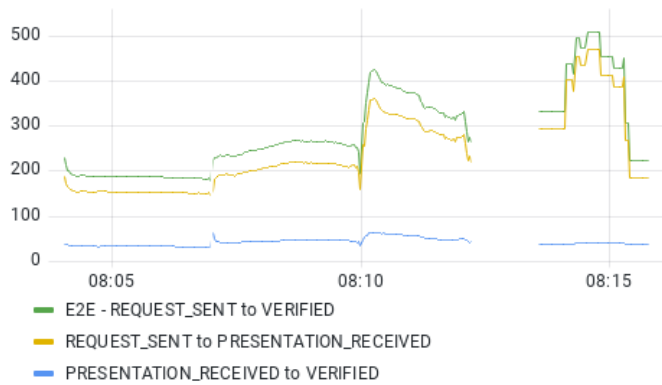
Proof Request Verification Rate (per Second)



Credential Revocation Check Rate (per Second)

No data

Proof Request Protocol Transition Times (per minute in Milliseconds)



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

No data

No data

No data

Average Duration to publish "Credential Revocations" (per Minute in Milliseconds)

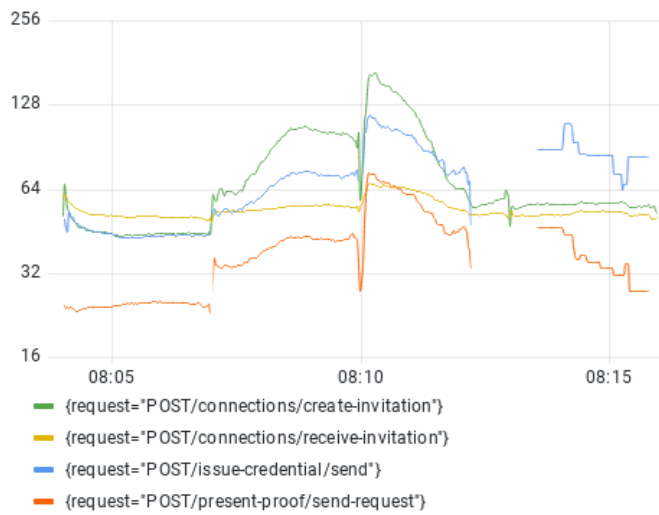
No data

<sup>i</sup>

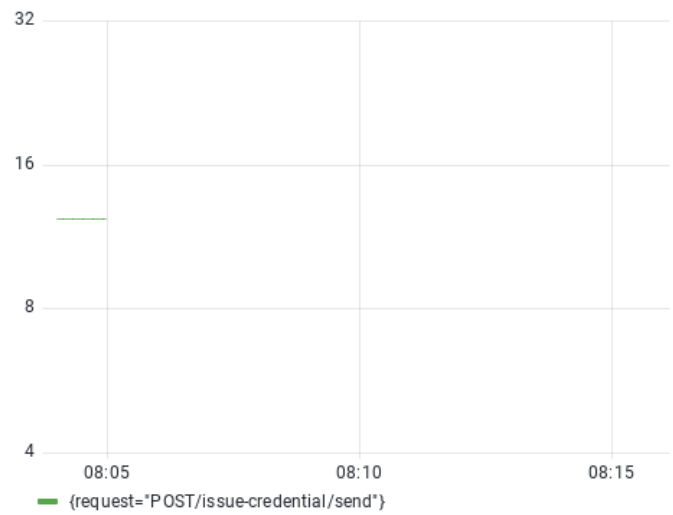
Number of "Publish Revocation" started ( per 5 seconds)

No data in response

HTTP Response Times of Successful Requests (per Minute in Millis...



HTTP Response Times of Failed Requests (per Minute in Millisecon...



Total Number of Failed HTTP Requests

1

i	IV: Create Invitation *1	i	IV: Issue Credential *1	i	IV: Issue Credential *2
	0		0		0
i	IV: Revoke Credential *10	i	IV: Revoke Credential *11	i	IV: Revoke Credential *12
	0		0		0
i	IV: Revoke Credential *13	i	IV: Rev Cred *14		
	0		0		
i	Error writing to Postgres DB *8	i	Error reading from Postgres DB *9		
	0		0		
i	H: Receive Invitation *3	i	H: Receive Invitation *4,5,6,7		
	0		0		

500 Internal Server Error

0

### Failed HTTP Requests (per Minute)

No data in response

### 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

0

IV: Issue Credential

0

IV: Issue Credential

0

IV: Issue Credential

0

IV: Issue Credential

0

IV: Request Proof

0

IV: Problem Reports

0

Error DB: Too many clients already.

0

Error DB: Statement timed out.

0

Error DB: Pool timed out while waiting for a...

0

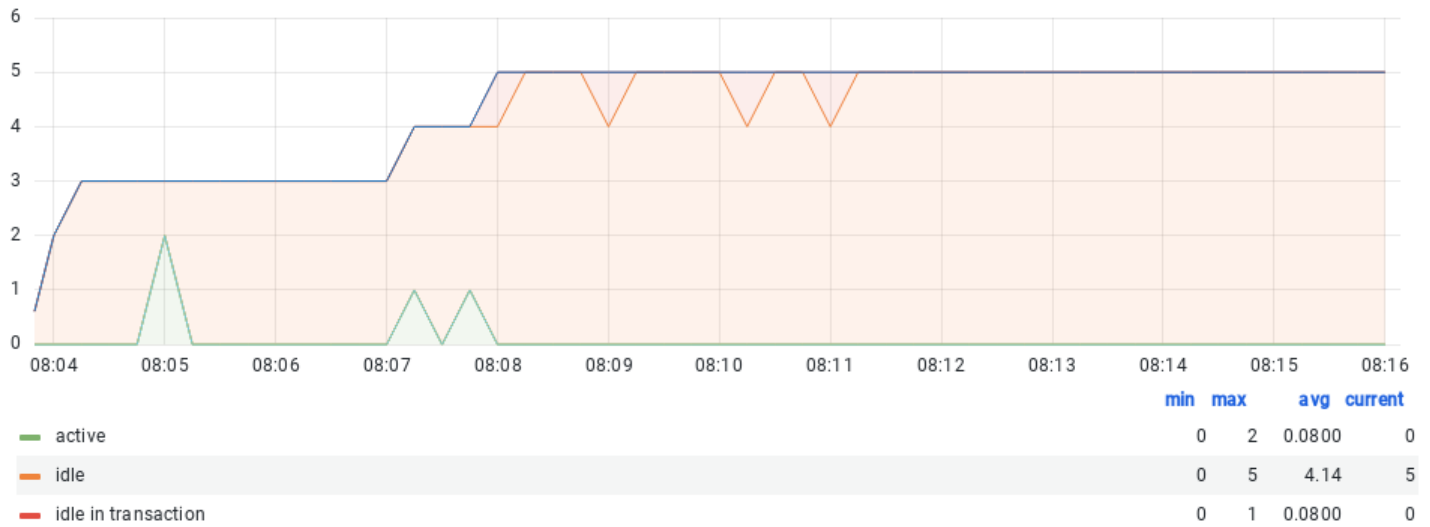
Errors Reported through Events (per Minute)

No data in response

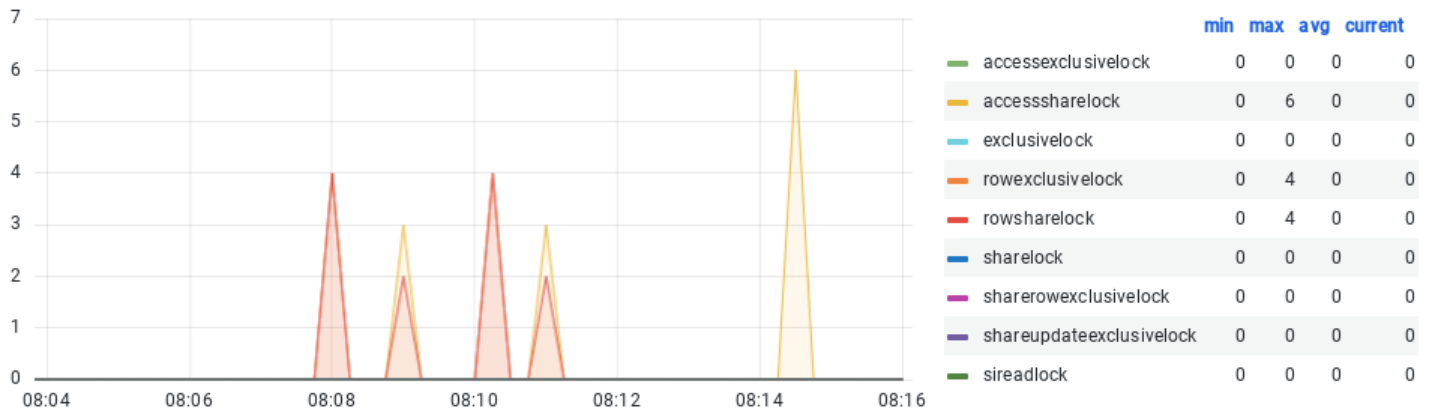
Number of Errors Caught by Test Runner

0

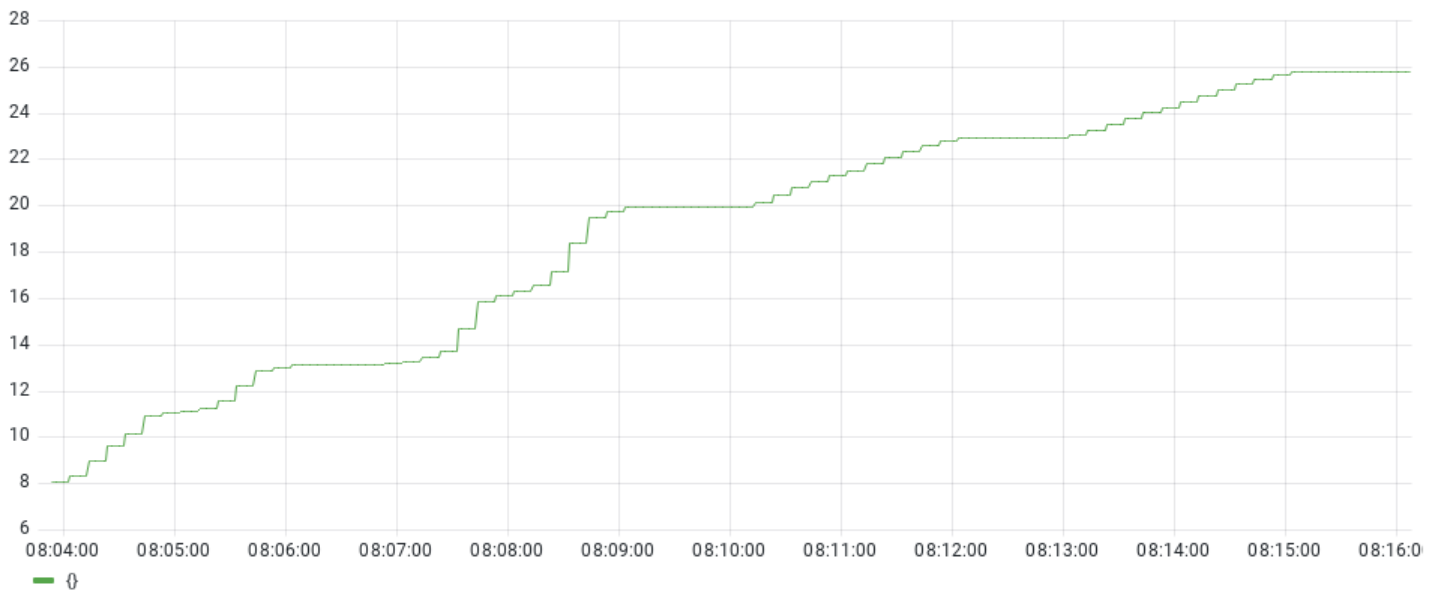
### Connections



### Lock Tables



### Size (in MB)

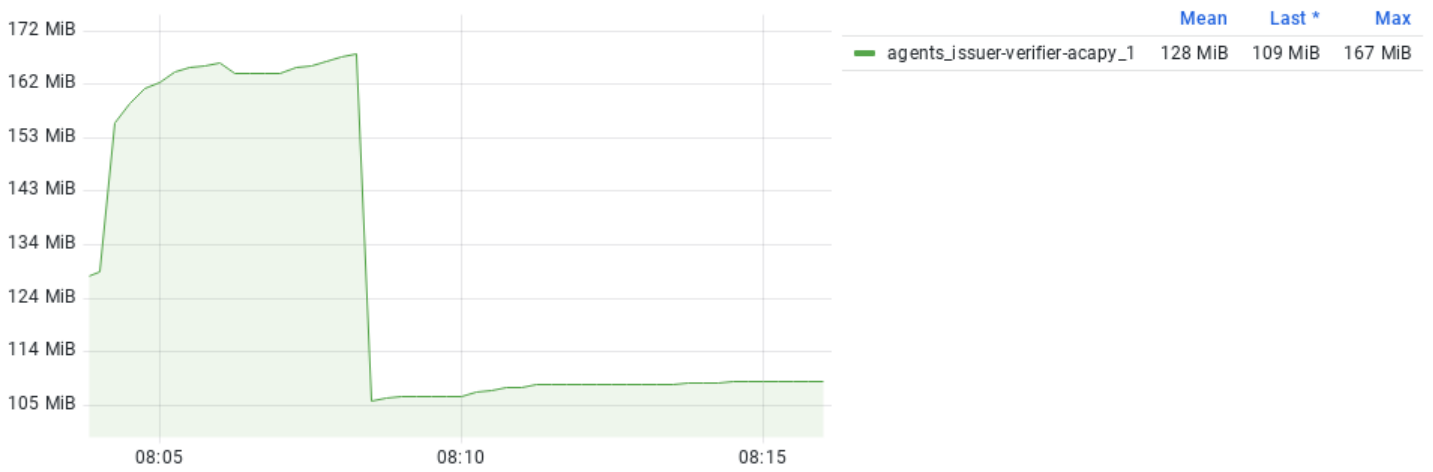




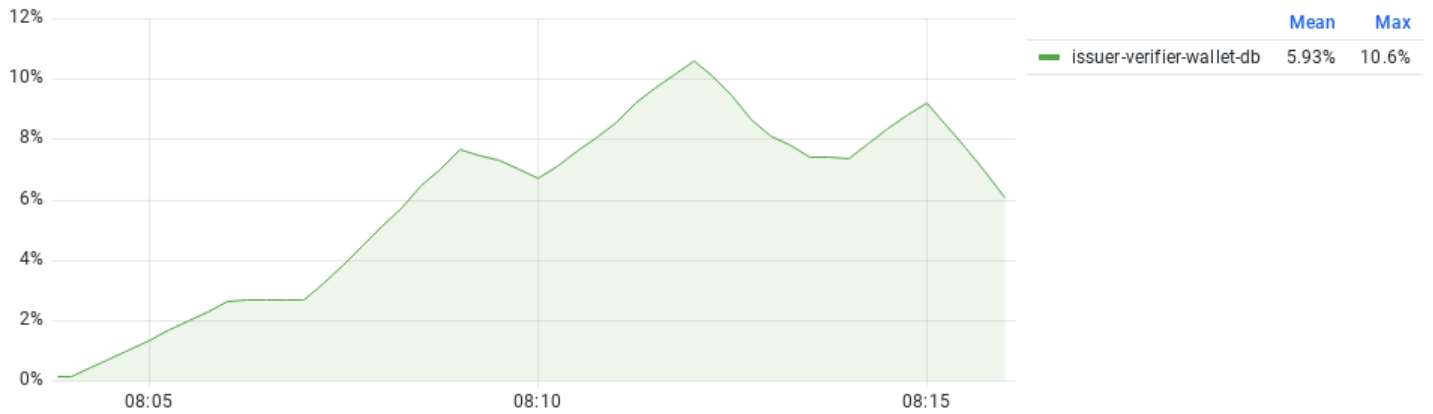
CPU Usage Issuer/Verifier Agents



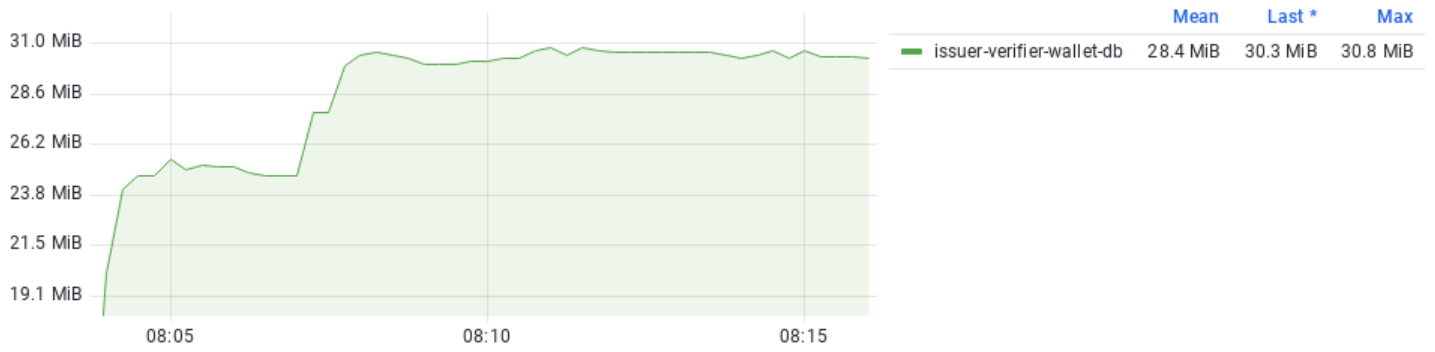
Memory Usage Issuer/Verifier Agents



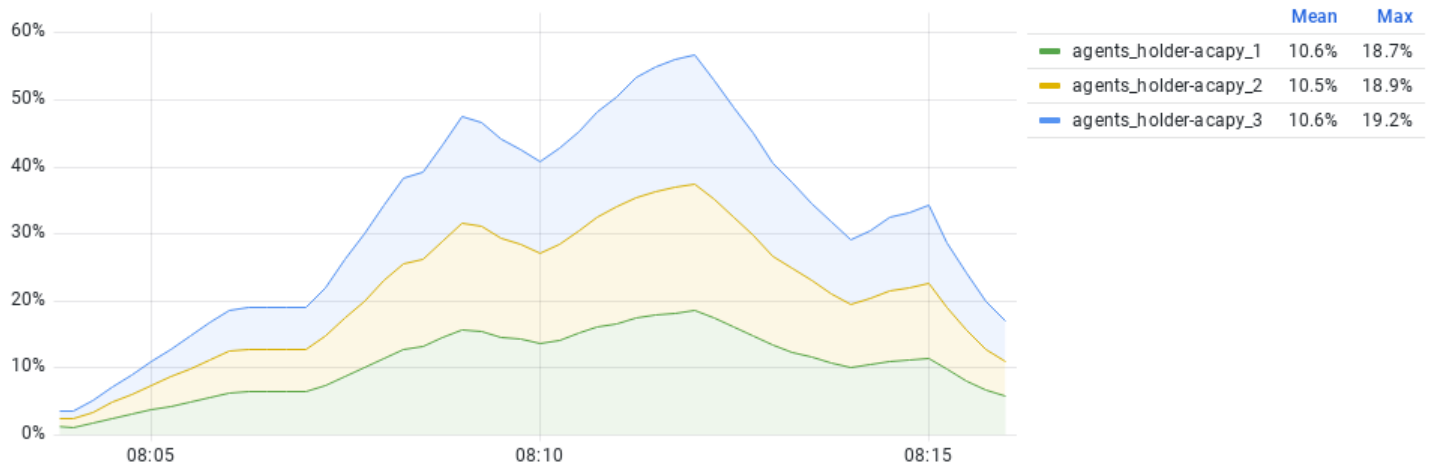
CPU Usage Issuer/Verifier Wallet DB



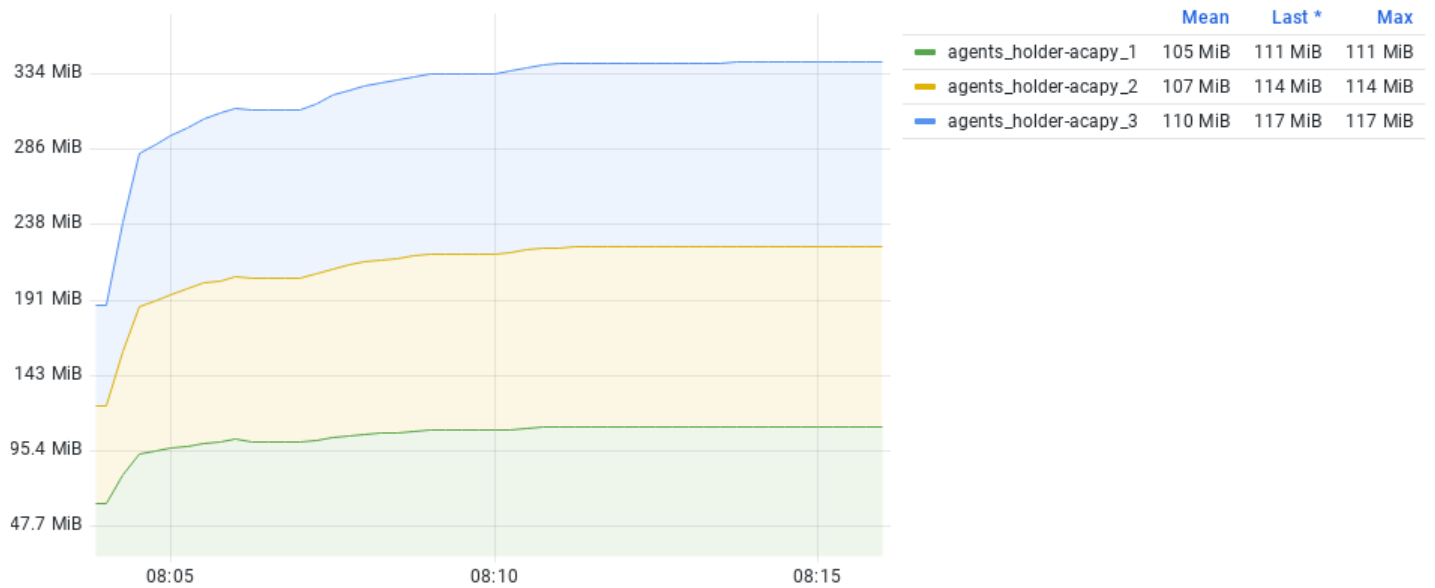
Memory Usage Issuer/Verifier Wallet DB



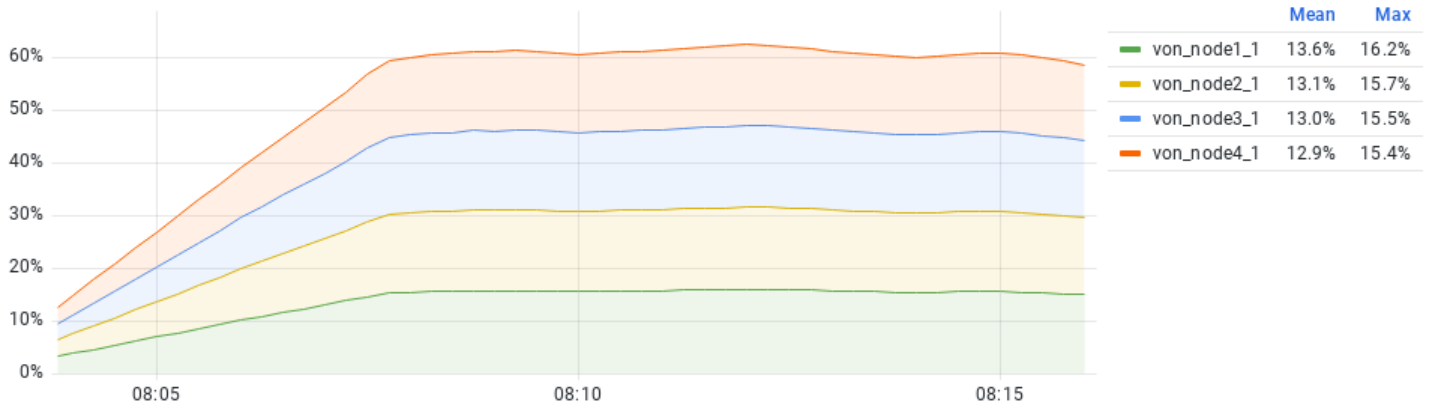
CPU Usage Holder Agents



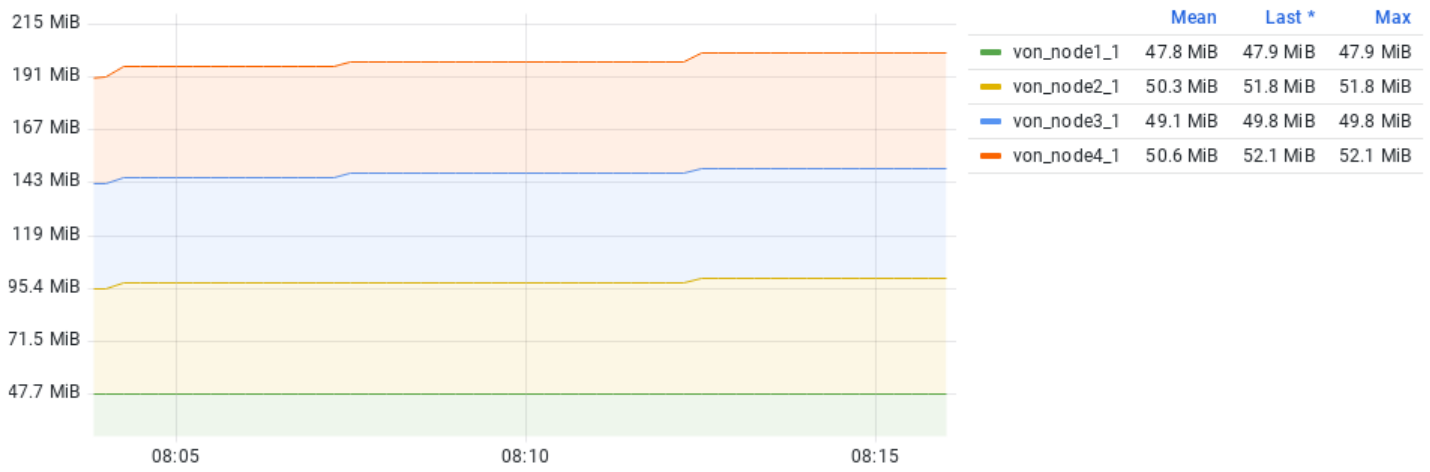
Memory Usage Holder Agents



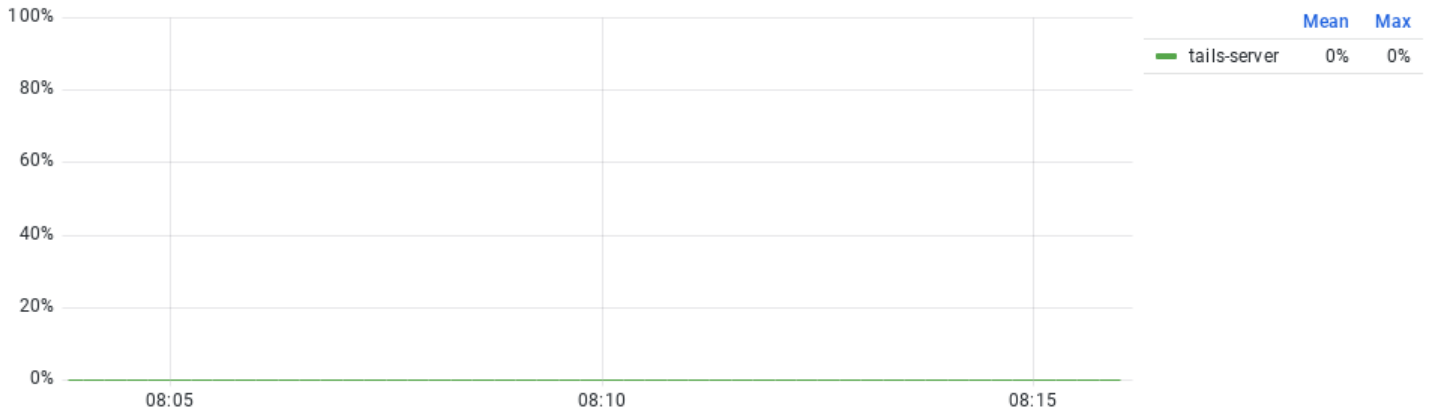
CPU Usage VON Network



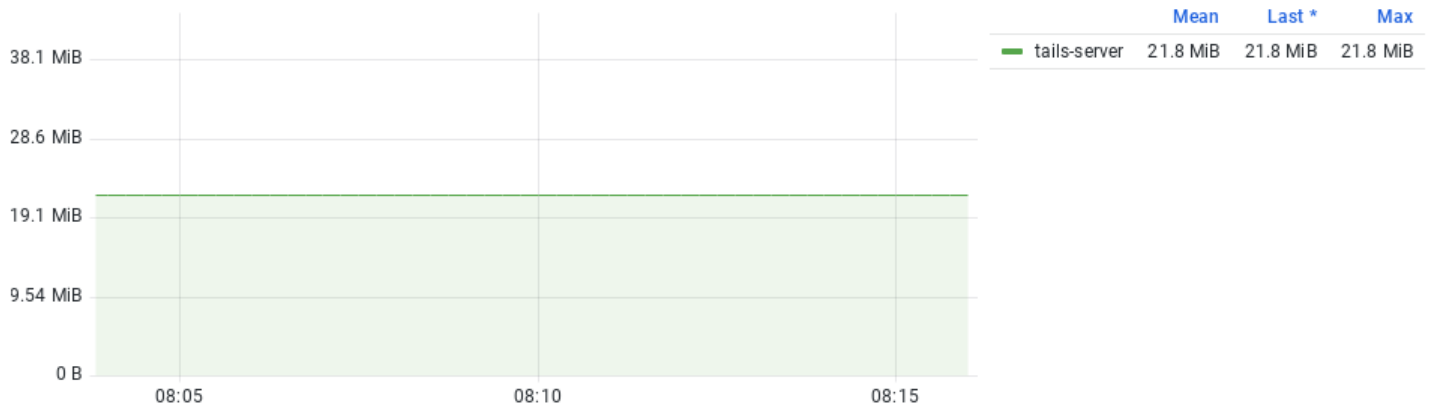
Memory Usage VON Network



CPU Usage Tails Server



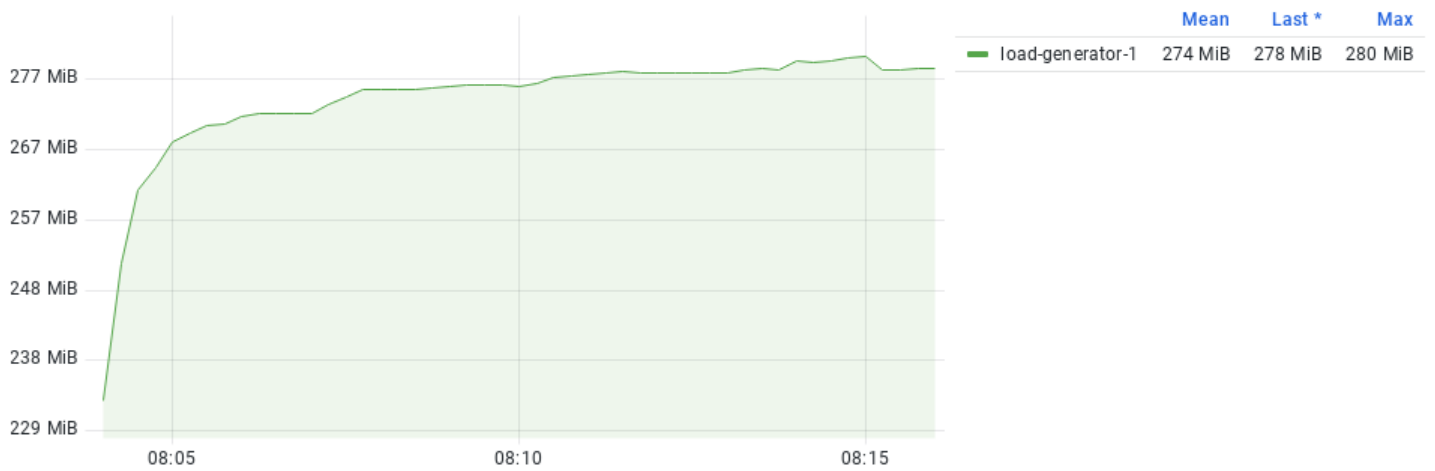
Memory Usage Tails Server



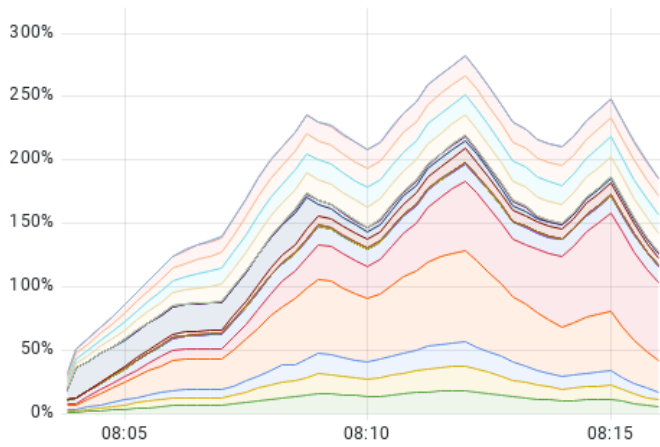
CPU Usage Load Generator



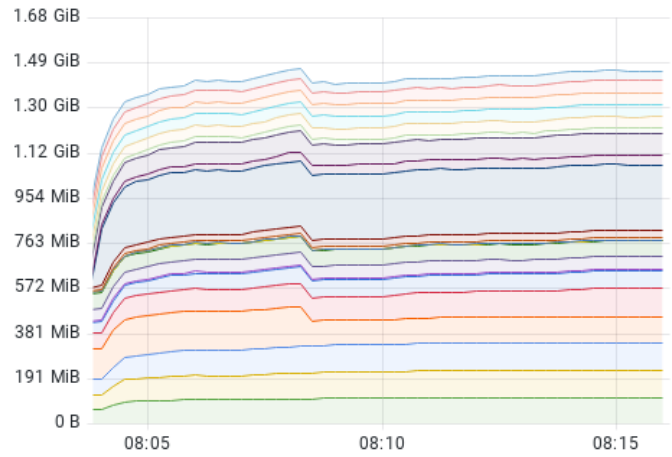
Memory Usage Load Generator



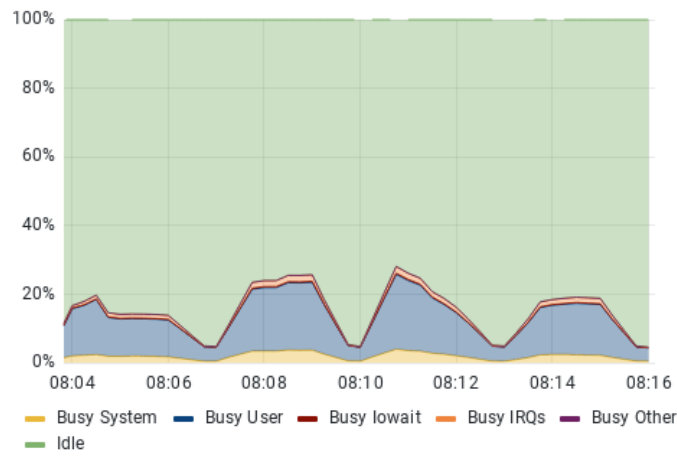
CPU Usage of All Containers



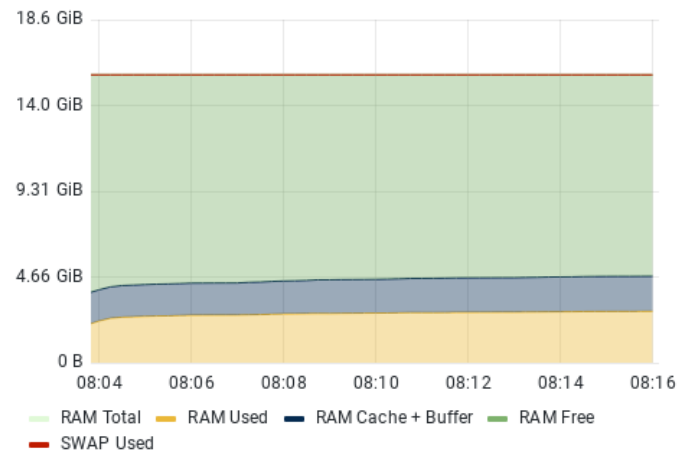
Memory Usage All Containers



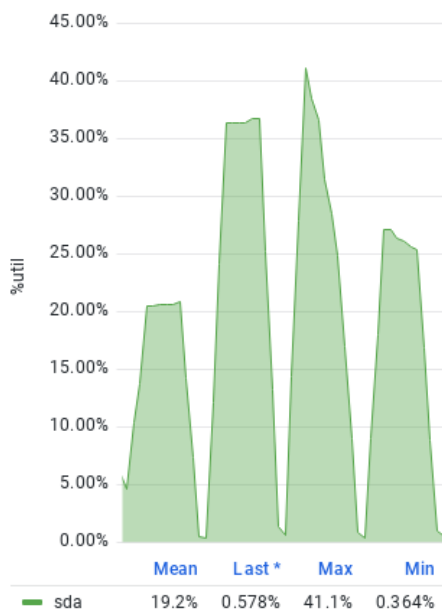
Total CPU Usage of Host



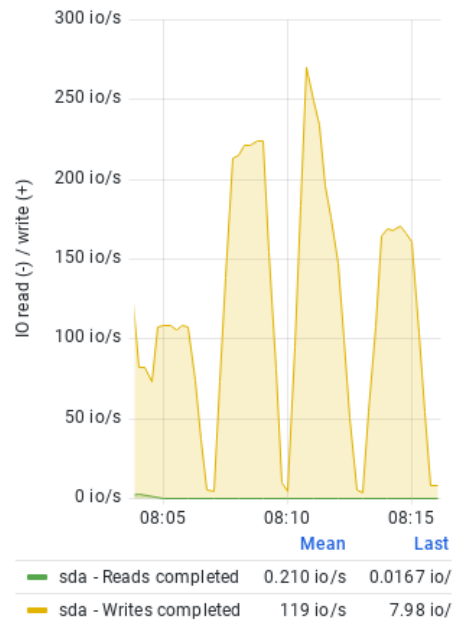
Total Memory Usage of Host



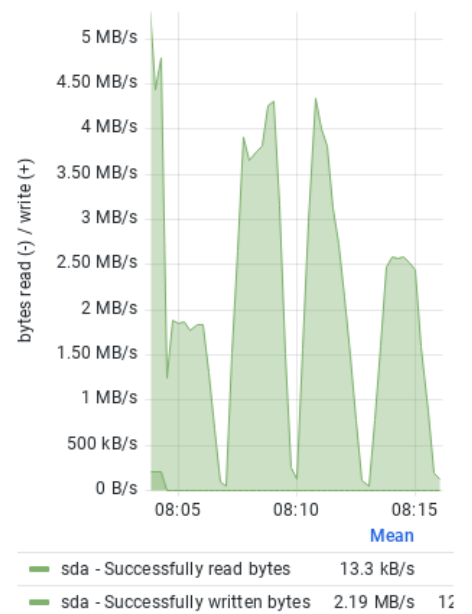
I/O Utilization



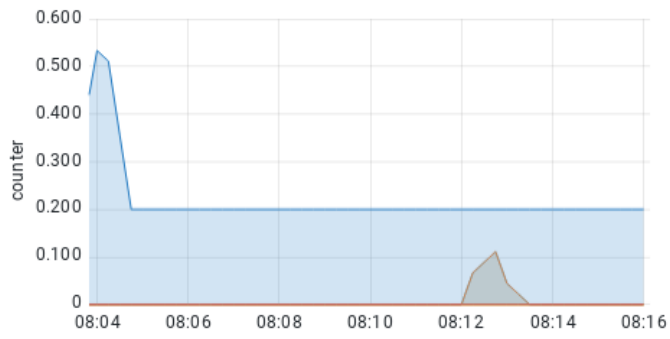
Disk IOPS



I/O Usage Read / Write



### 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