

# Test Results

Thu Mar 3 06:29:20 UTC 2022  
to  
Thu Mar 3 09:33:36 UTC 2022

Number of Iterations Started

36103

Number of Iterations in Progress

98

Number of Iterations Finished

36005

Number of Iterations (per Minute)



Total Number of Connection Invitations

36103

Total Number Credential Offers

36102

Total Number of Proof Requests

36006

Number of Pending Connection Invitations

1

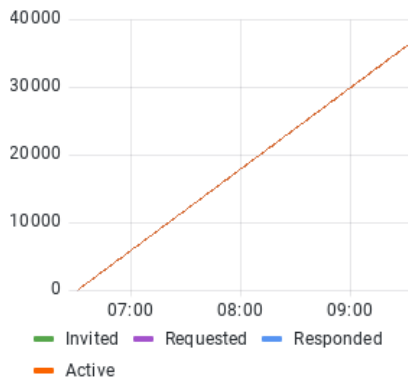
Number of Pending Credential Offers

96

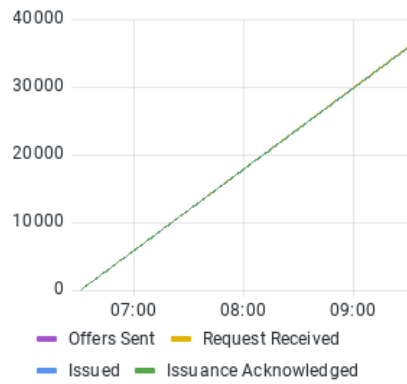
Number of Pending Proof Requests

1

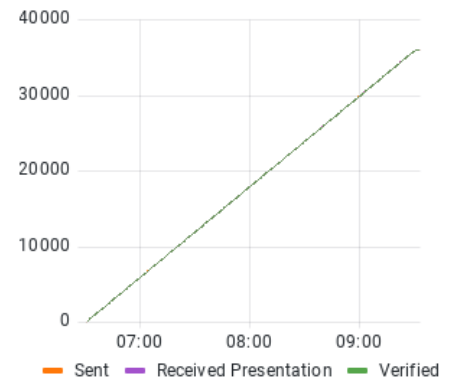
Connection Status



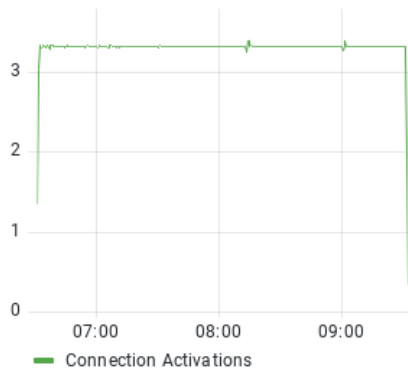
Credential Issuance Status



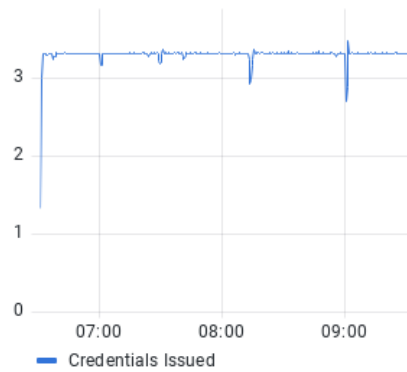
Proof Request Status



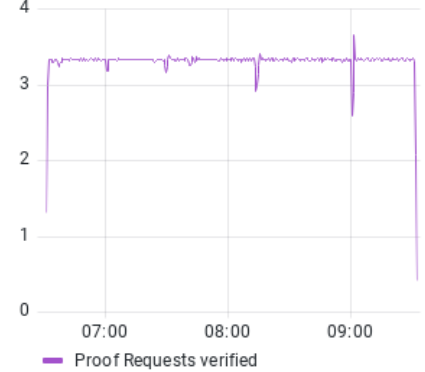
Connection Activation Rate (per Second)



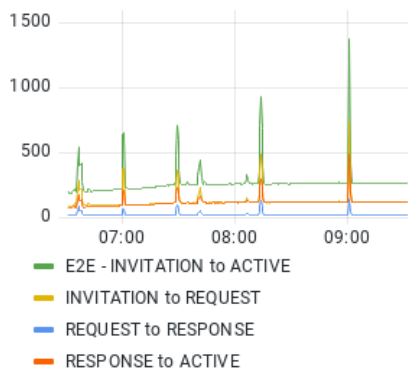
Credential Issuance Rate (per Second)



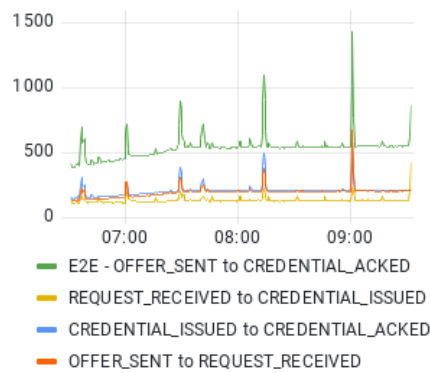
Proof Request Verification Rate (per Second)



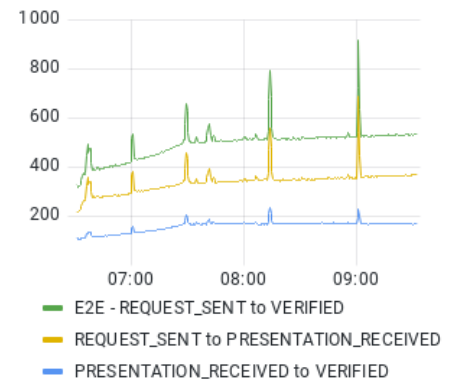
Connection Protocol Transition Times (per...



Credential Issuance Protocol Transition Ti...

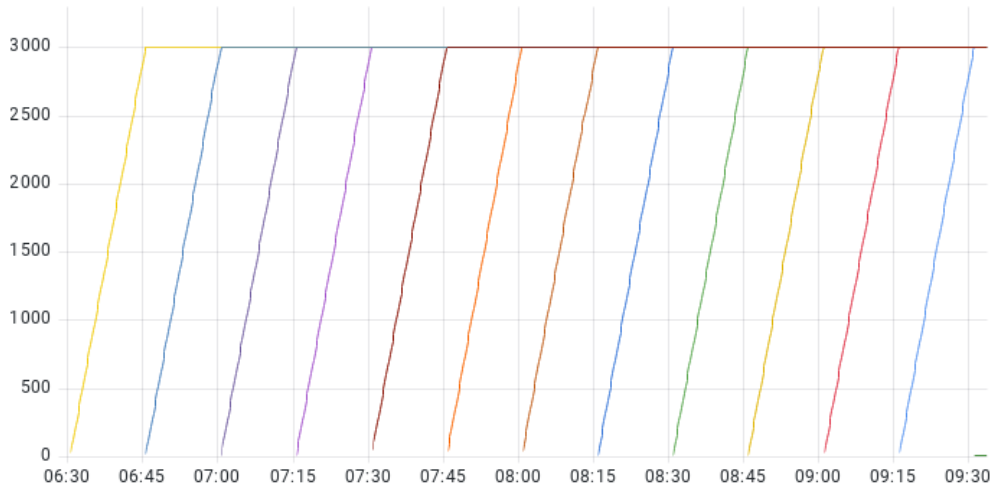


Proof Request Protocol Transition Times (...)



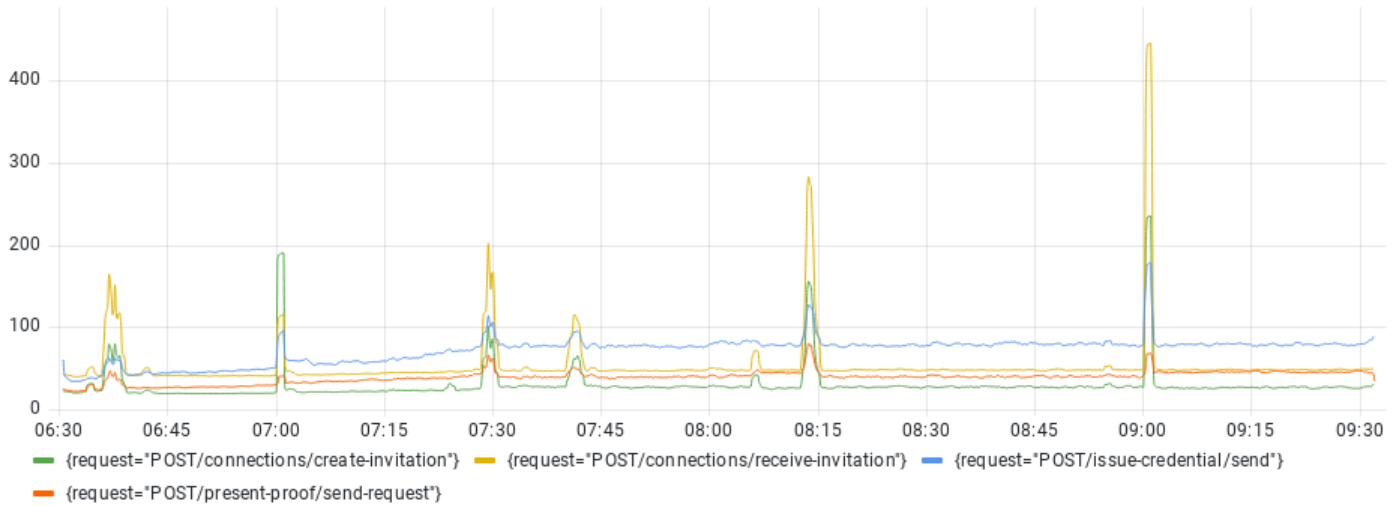
# Revocation Registry Usage

<sup>i</sup> Verify RevReg/Index Combina...



1

## HTTP Response Times (per Minute in Milliseconds)



## Total Number of Failed HTTP Requests

0

<sup>i</sup> IV: Create Invitati...

0

<sup>i</sup> IV: Issue Credenti...

0

<sup>i</sup> IV: Issue Credenti...

0

<sup>i</sup> H: Receive ...

0

<sup>i</sup> H: Receive ...

0

### Failed HTTP Requests (per Minute)

No data in response

### Error Messages

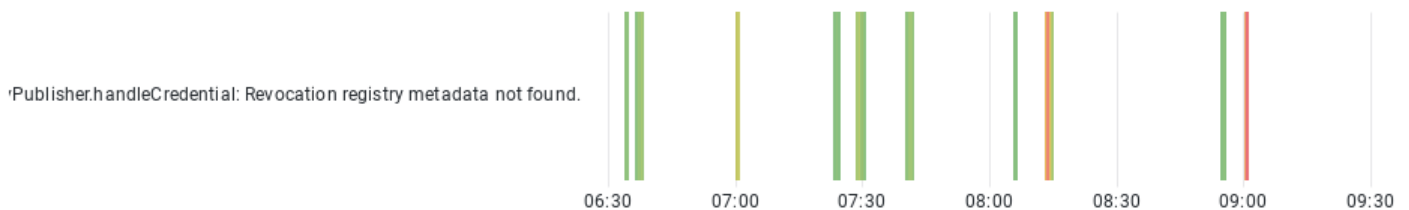
- \*1: Error when fetching storage record. Backend error. Caused by: pool timed out while waiting for an open connection.
- \*2: Internal Server Error
- \*3: recipientKeys [...] is not a raw Ed25519VerificationKey2018 key
- \*4: Error when adding storage record. Backend error. Caused by: pool timed out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

96



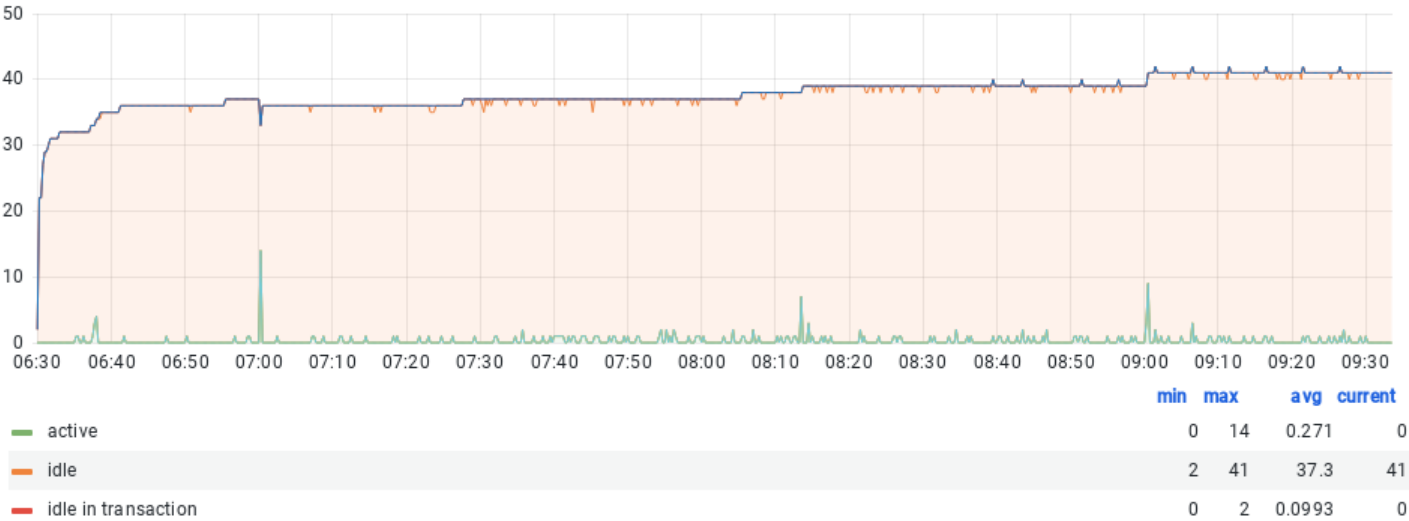
### Errors Reported through Events (per Minute)



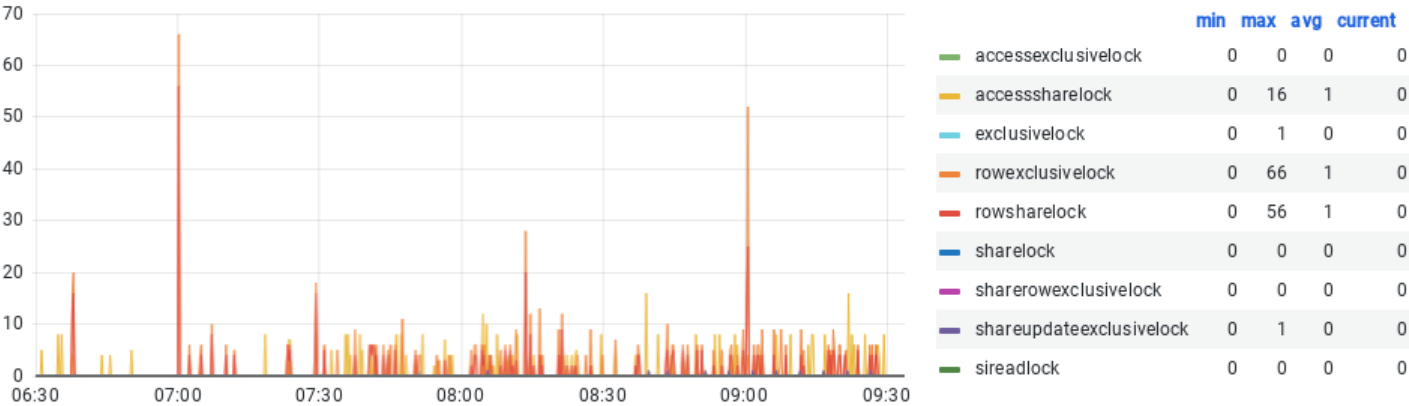
Number of Errors Caught by Test Runner

0

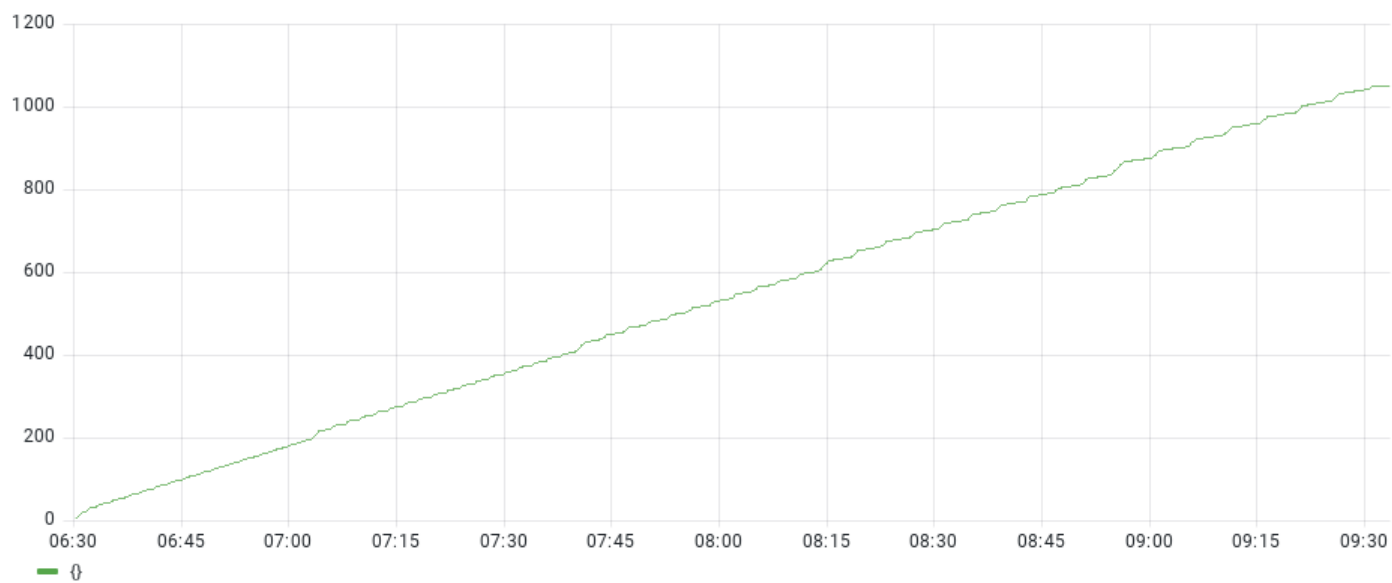
Connections



Lock Tables



Size (in MB)



CPU Usage Issuer/Verifier Agents

No data

Memory Usage Issuer/Verifier Agents

No data

CPU Usage Issuer/Verifier Wallet DB



Memory Usage Issuer/Verifier Wallet DB



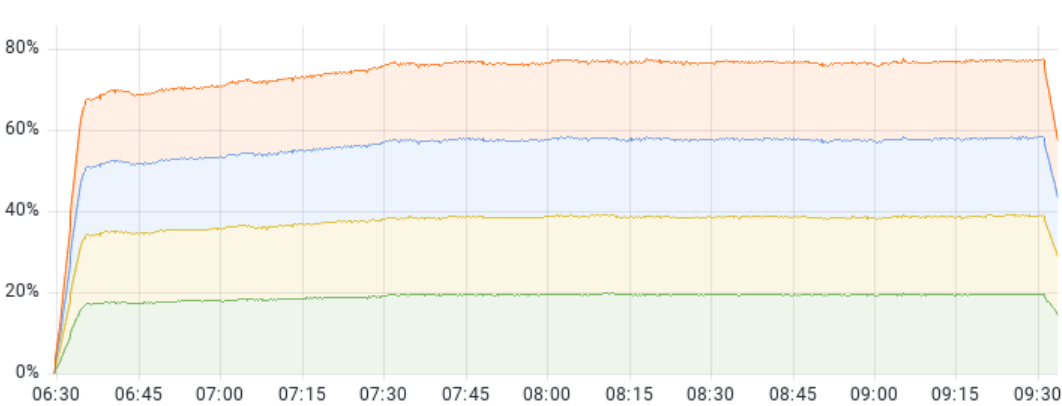
CPU Usage Holder Agents

No data

Memory Usage Holder Agents

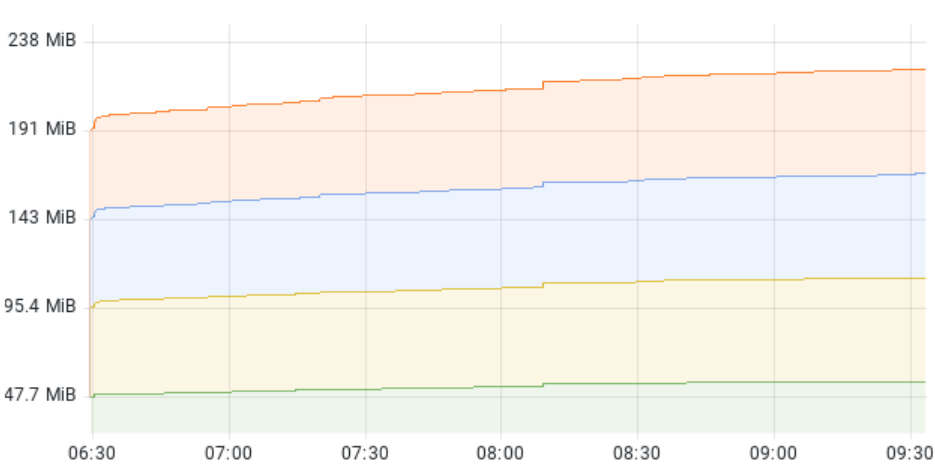
No data

CPU Usage VON Network



	Mean	Max
von_node1_1	18.8%	19.9%
von_node2_1	18.4%	19.4%
von_node3_1	18.4%	19.5%
von_node4_1	18.3%	19.3%

Memory Usage VON Network



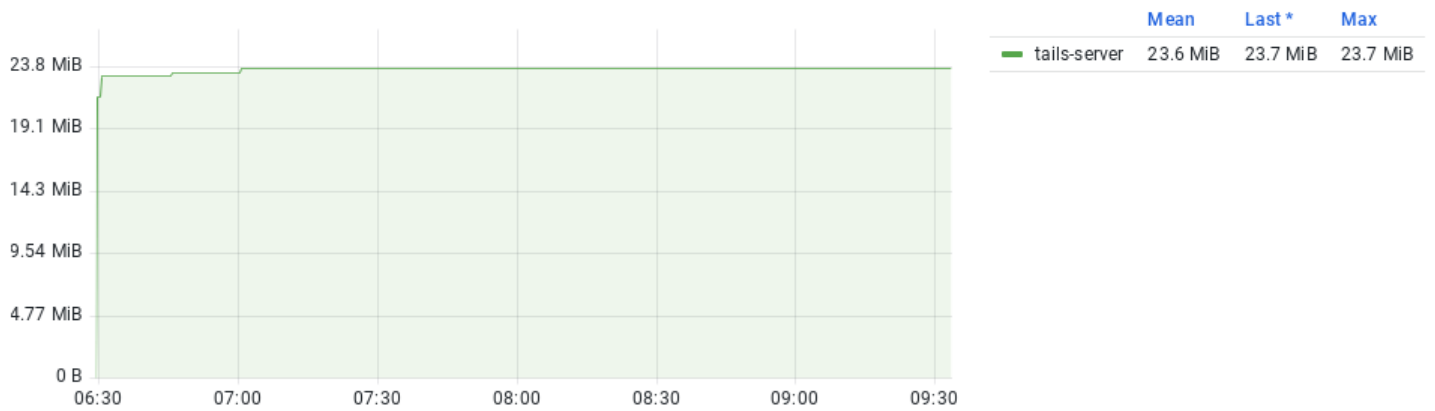
	Mean	Last *	Max
von_node1_1	53.5 MiB	56.4 MiB	56.4 MiB
von_node2_1	53.2 MiB	55.6 MiB	55.6 MiB
von_node3_1	53.1 MiB	55.8 MiB	55.8 MiB
von_node4_1	53.4 MiB	56.3 MiB	56.3 MiB



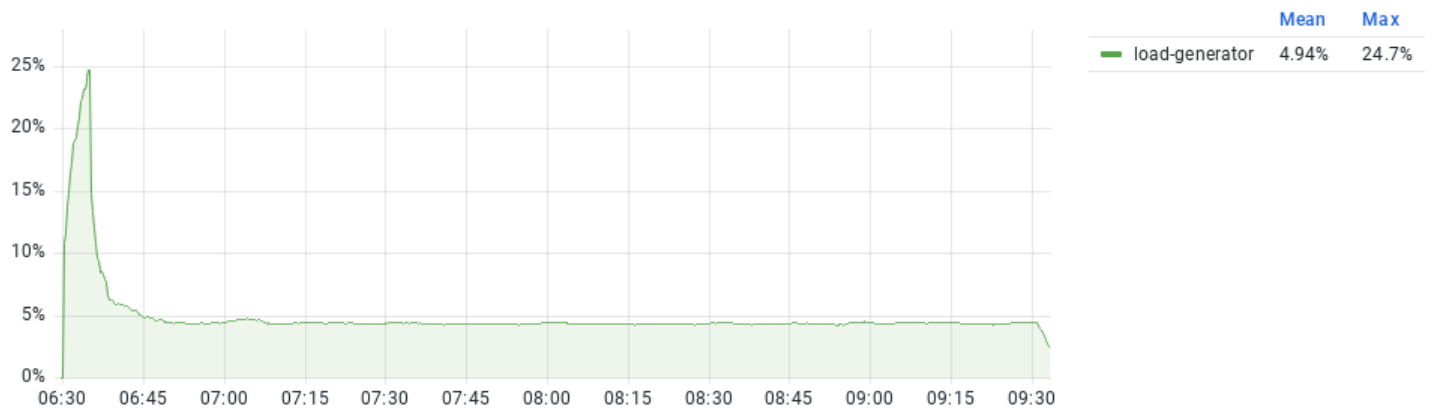
CPU Usage Tails Server



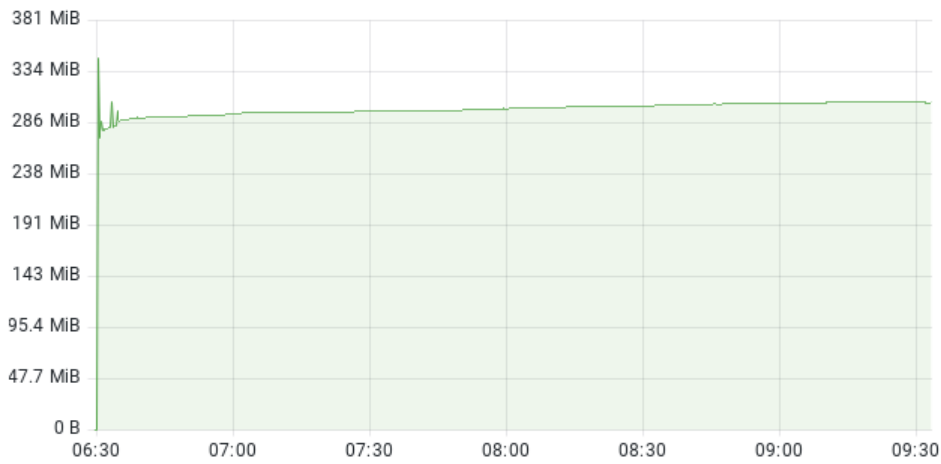
Memory Usage Tails Server



CPU Usage Load Generator

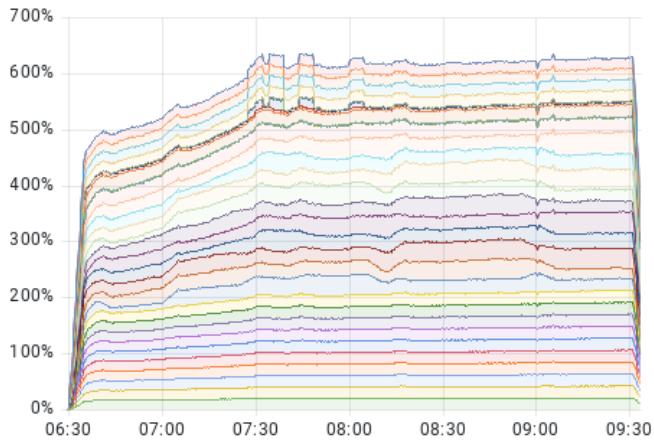


### Memory Usage Load Generator

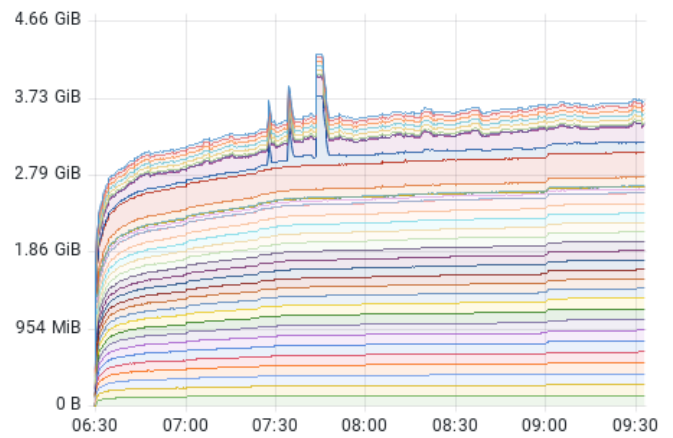


	Mean	Last *	Max
load-generator	299 MiB	305 MiB	347 MiB

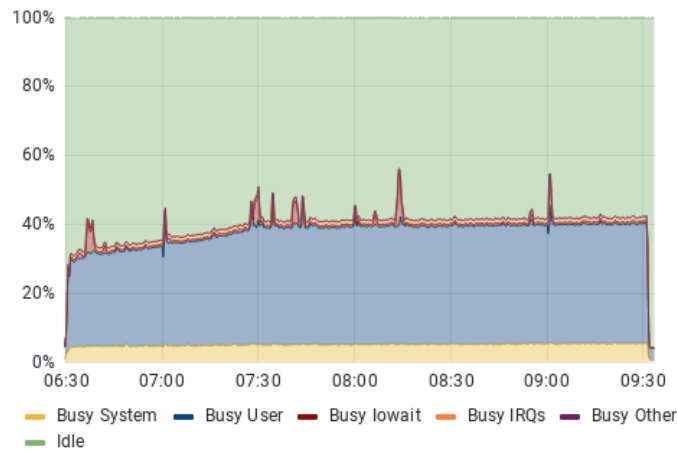
### CPU Usage of All Containers



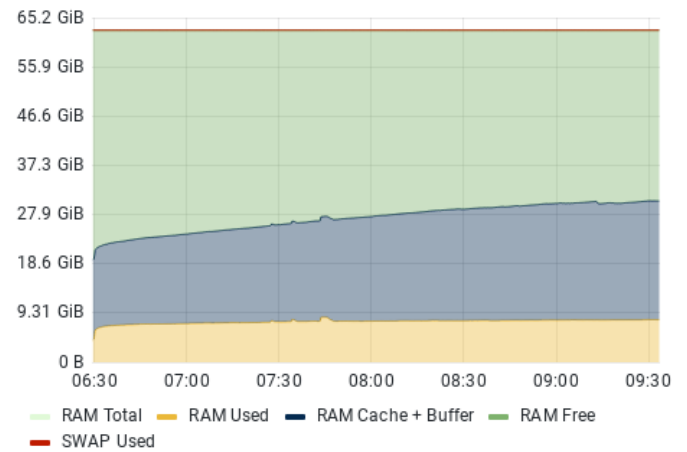
### Memory Usage All Containers



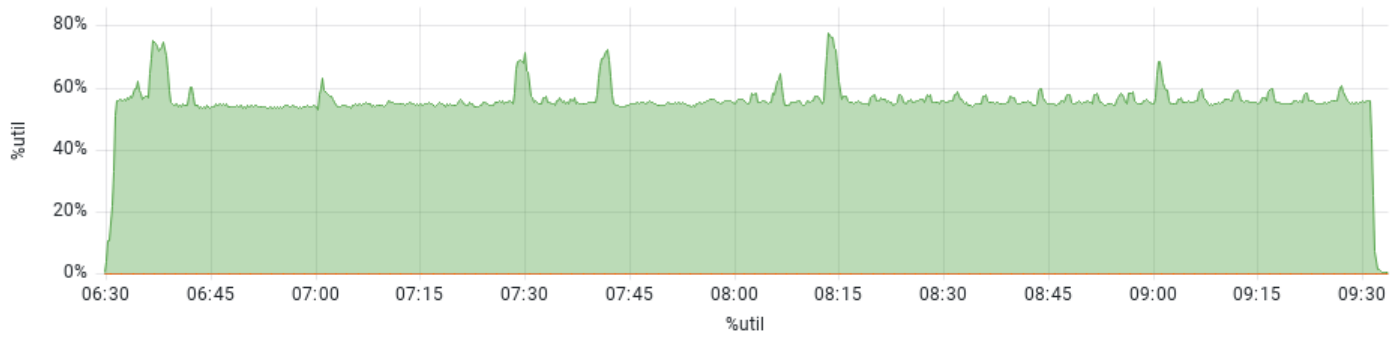
### Total CPU Usage of Host



### Total Memory Usage of Host

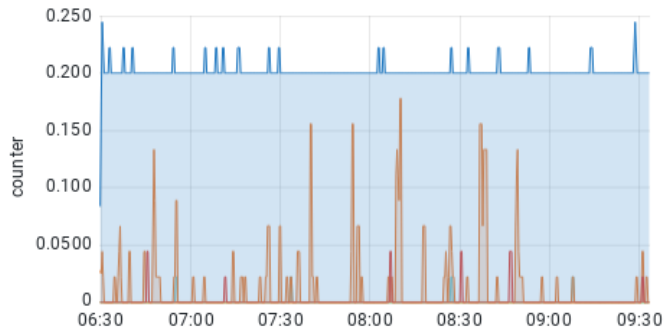


## I/O Utilization



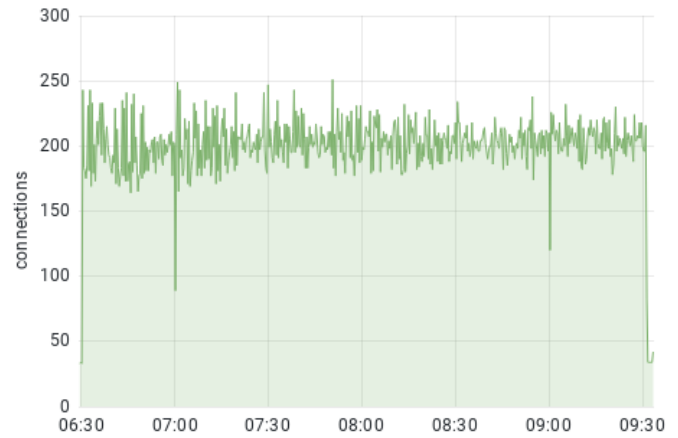
	Mean	Last *	Max	Min
vda	55.3%	0.356%	77.7%	0.293%
vdb	0%	0%	0%	0%
vdc	0%	0%	0%	0%
vdd	0%	0%	0%	0%

## 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