

Issuer and Verifier Postgres Metrics

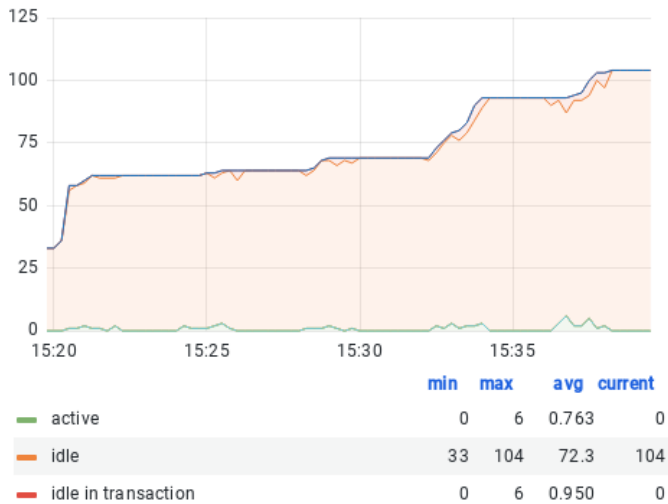
Performance metrics for Postgres (based on: <https://grafana.com/grafana/dashboards/6742> and <https://grafana.com/grafana/dashboards/455>)

Mon Apr 25 15:19:46 UTC 2022
to
Mon Apr 25 15:39:30 UTC 2022

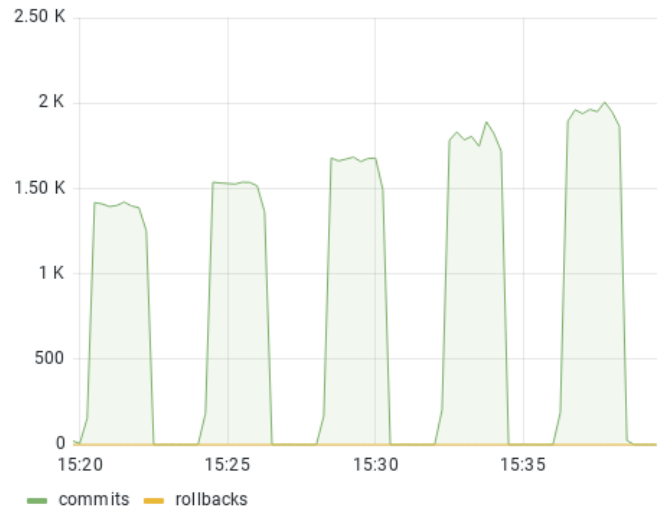
Version	Max Conne...	Shared Buffers	Effective Cache	Maintenance Wor...	Work Mem	Max WAL S...
13.1.0	200	128 MiB	4 GiB	64 MiB	4 MiB	1.0 GiB

Random P...	Seq Page C...	Max Worker Proc...	Max Parallel Wor...
4	1	8	8

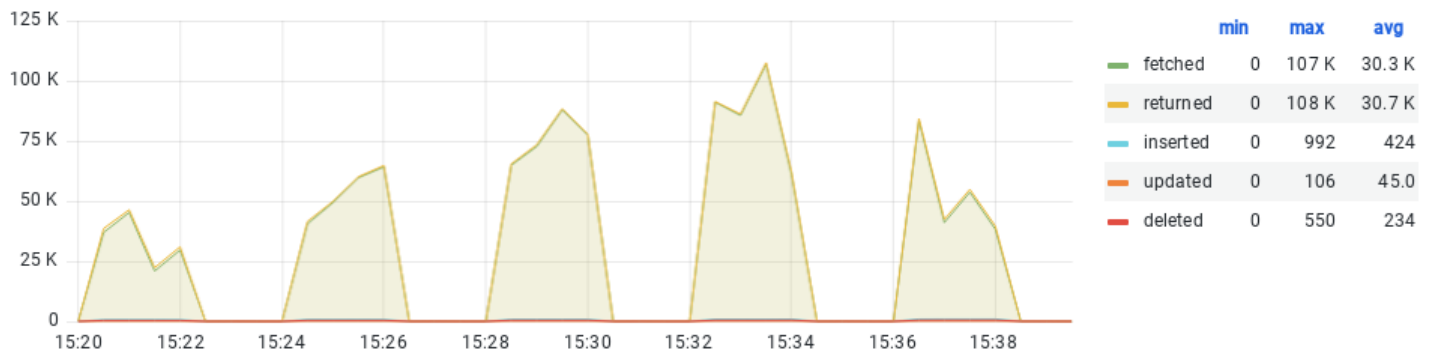
Connections



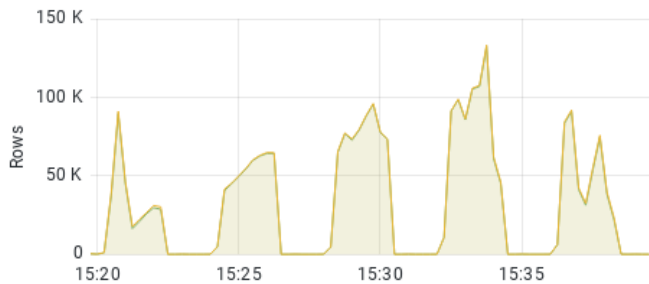
Transactions (per Minute)



Rows (per Minute)

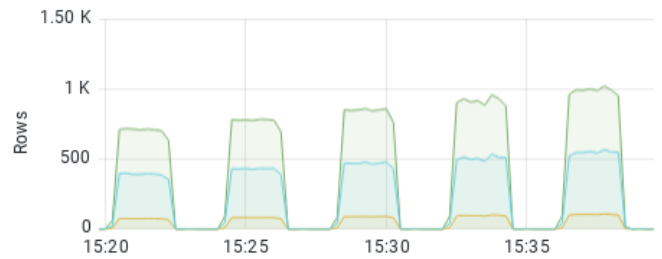


Read Stats (per Minute)



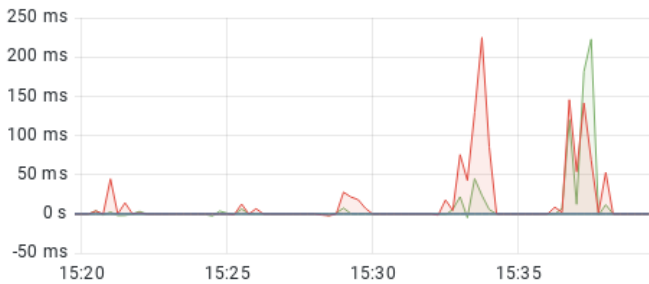
	min	max	avg	current
SELECT (index scan)	0	132 K	31.9 K	0
SELECT (table scan)	0	133 K	32.3 K	0

Change Stats (per Minute)



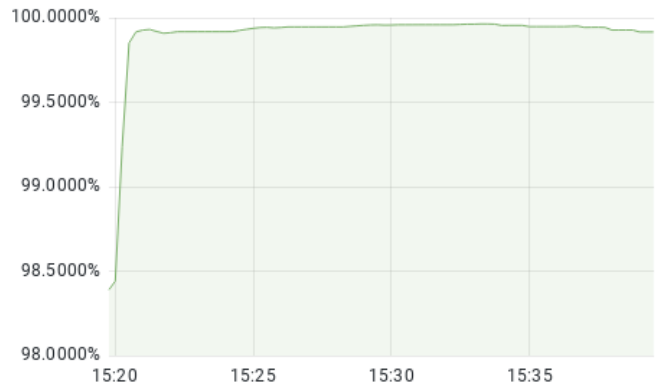
	min	max	avg	current
INSERT	0	1.02 K	427	0
UPDATE	0	108	45.3	0
DELETE	0	566	236	0

Longest Transaction

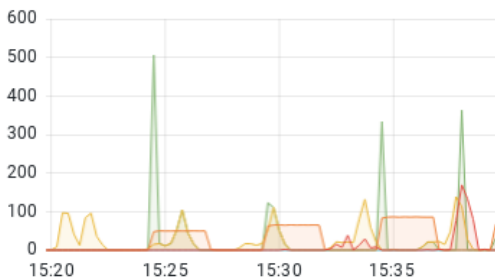


	min	max	avg	current
max_tx_duration [active]	-4.7 ms	223 ms	8.40 ms	0 s
max_tx_duration [idle in transaction]	-2.1 ms	225 ms	15.1 ms	0 s

Cache Hit Rate

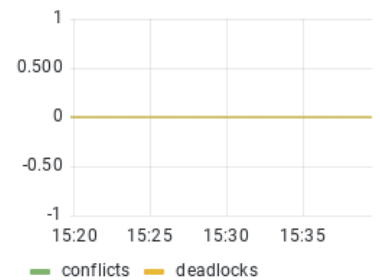


Buffers - bgwriter (per Minute)

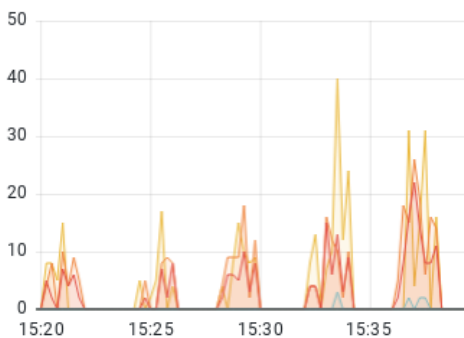


	min	max	avg	current
buffers_backend	0	506	23.1	31.9
buffers_alloc	0	139	23.4	0
backend_fsync	0	0	0	0
buffers_checkpoint	0	86.4	25.9	68.5
buffers_clean	0	169	7.36	0

Conflicts/Deadlocks (per Minute)

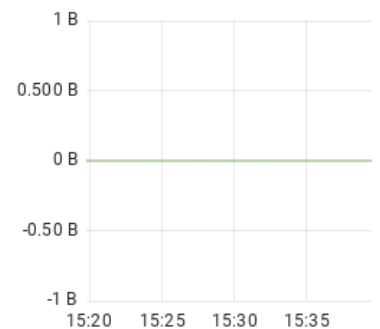


Lock Tables



	min	max	avg	current
accessexclusive lock	0	0	0	0
accessshare lock	0	40	4	0
exclusive lock	0	3	0	0
rowexclusive lock	0	26	4	0
rowshare lock	0	22	3	0
share lock	0	0	0	0
sharerowexclusive lock	0	0	0	0
shareupdateexclusive lock	0	0	0	0

Temp File



Checkpoint Stats

