

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 Mar 7 13:46:24 UTC 2022

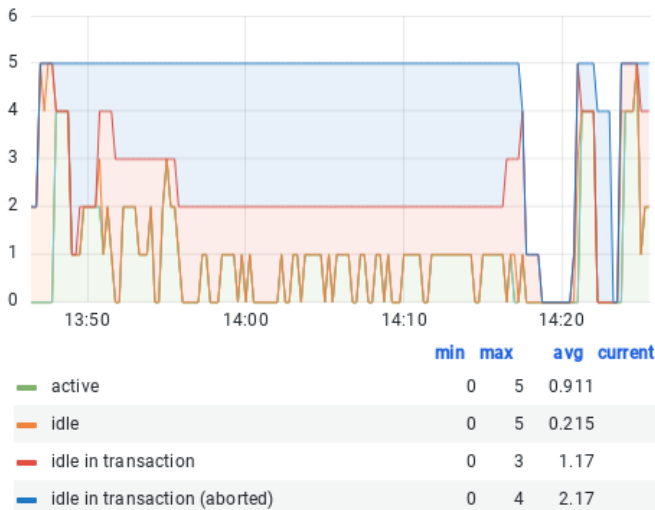
to

Mon Mar 7 14:25:37 UTC 2022

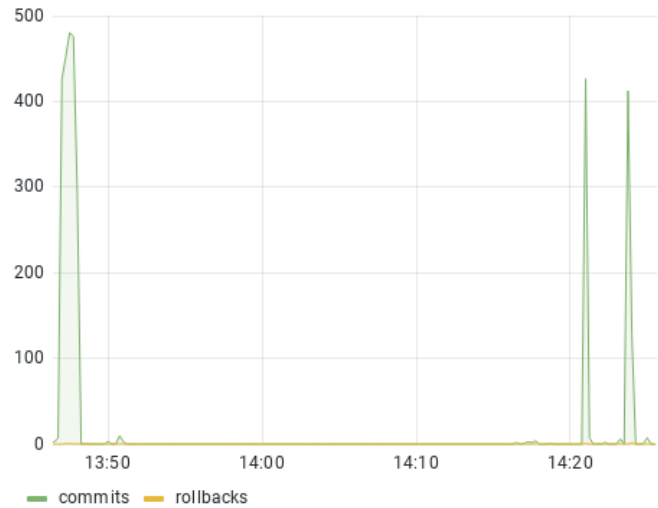
Version	Max Conne...	Shared Buffers	Effective Cache	Maintenance Wor...	Work Mem	Max WAL S...
13.1.0	100	128 MiB	4 GiB	64 MiB	4 MiB	1.0 GiB

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

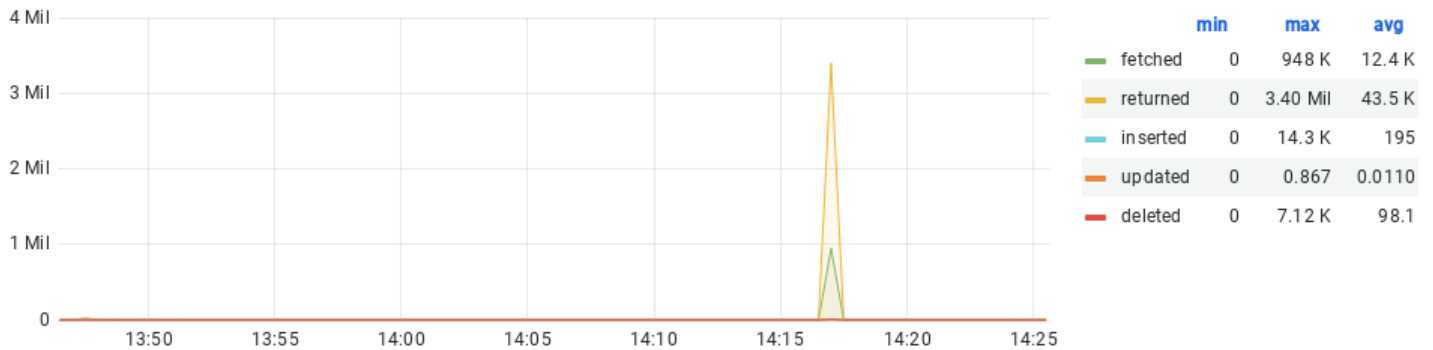
Connections



Transactions (per Minute)



Rows (per Minute)

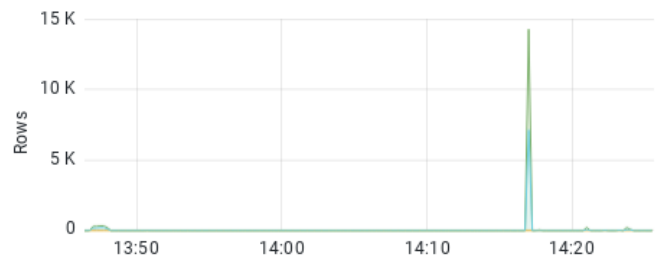


Read Stats (per Minute)



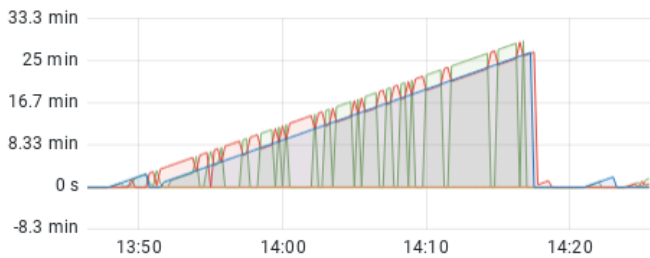
	min	max	avg	current
SELECT (index scan)	0	948 K	6.38 K	0
SELECT (table scan)	0	3.40 Mil	22.0 K	0

Change Stats (per Minute)



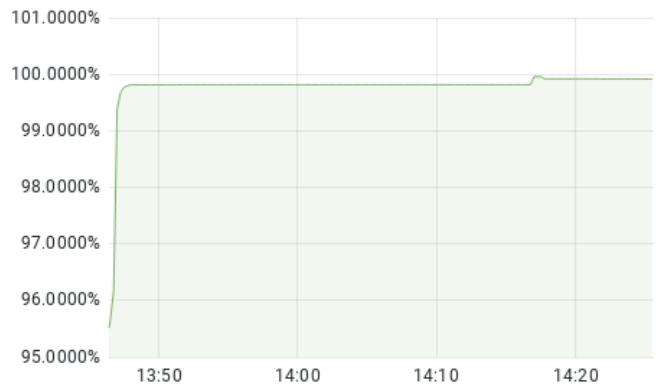
	min	max	avg	current
INSERT	0	14.3 K	104	0
UPDATE	0	0.867	0.0165	0
DELETE	0	7.12 K	52.2	0

Longest Transaction

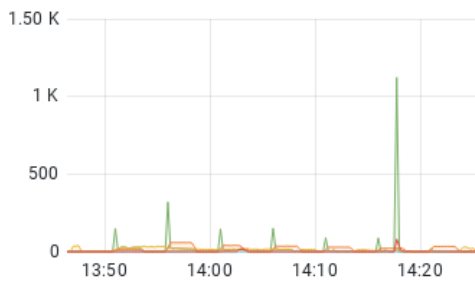


	min	max	av
max_tx_duration [active]	0 s	28.8 min	6.71 n
max_tx_duration [idle in transaction]	-1.1 ms	28.6 min	10.0 n
max_tx_duration [idle in transaction (aborted)]	0 s	26.5 min	9.12 n

Cache Hit Rate

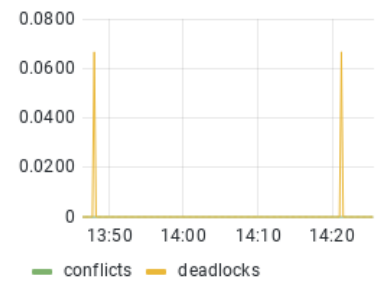


Buffers - bgwriter (per Minute)

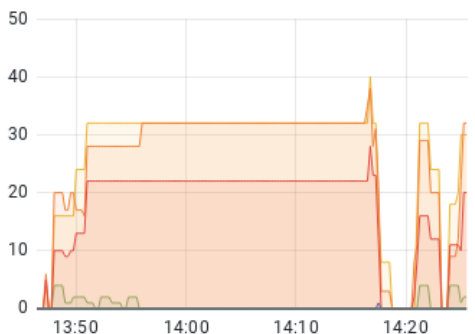


	min	max	avg	current
buffers_backend	0	1.12 K	17.6	0
buffers_alloc	0	40.3	11.7	0
backend_fsync	0	0	0	0
buffers_checkpoint	0	57.9	14.3	0
buffers_clean	0	79.5	1.08	0

Conflicts/Deadlocks (per Minute)



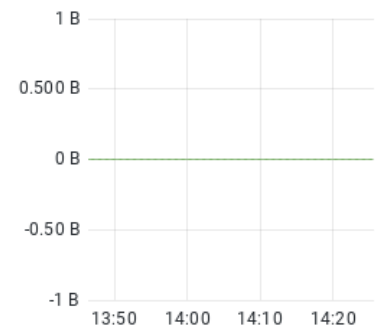
Lock Tables



	min	max	avg	current
accessexclusive lock	0	4	1	2
accessshare lock	0	40	26	30
exclusive lock	0	0	0	0
rowexclusive lock	0	38	25	32
rowshare lock	0	28	17	20
share lock	0	0	0	0
sharerowexclusive lock	0	0	0	0
shareupdateexclusive lock	0	1	0	0

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Temp File



Checkpoint Stats

