Issuer and Verifier Postgres Metrics

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

Fri Oct 21 05:58:35 UTC 2022
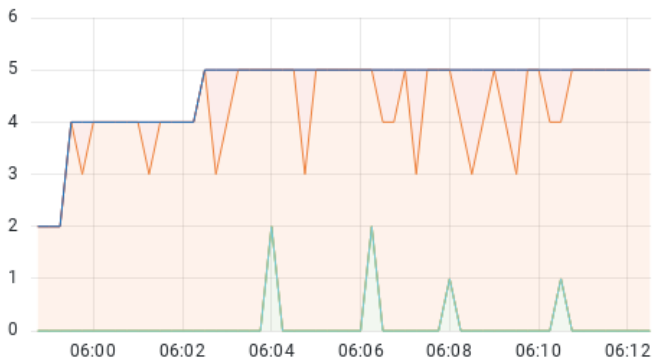to
Fri Oct 21 06:12:31 UTC 2022

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

	min	max	avg	current
active	0	2	0.107	0
idle	2	5	4.16	5
idle in transaction	0	2	0.357	0

Transactions (per Minute)
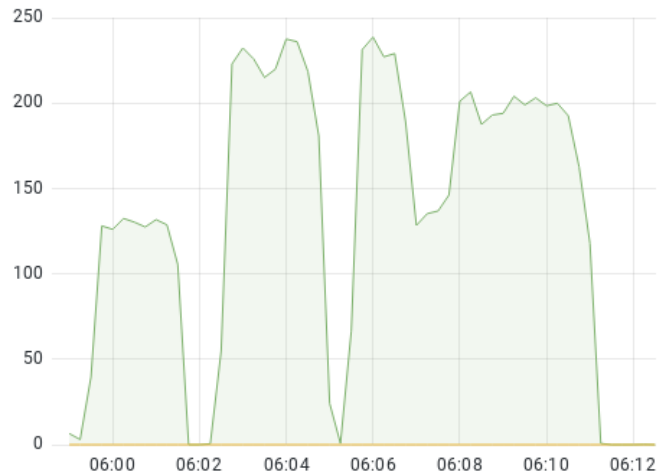
— commits — rollbacks

Rows (per Minute)
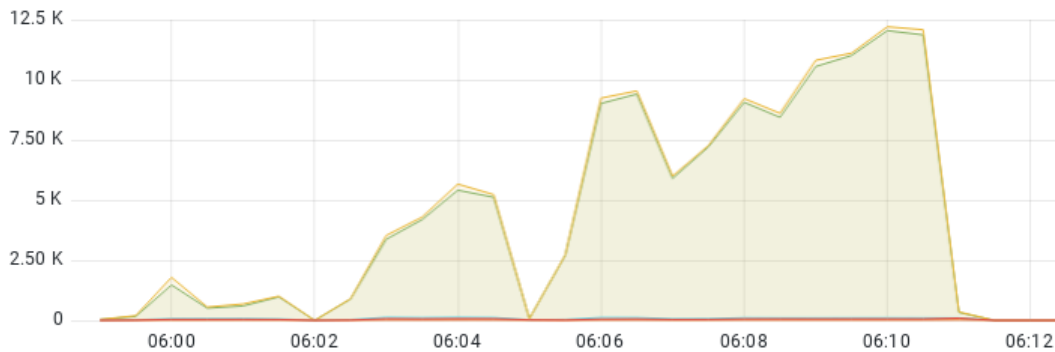
	min	max	avg
fetched	0	12.0 K	4.30 K
returned	0	12.2 K	4.40 K
inserted	0	129	71.2
updated	0	14.3	6.65
deleted	0	94.8	39.8

Read Stats (per Minute)

	min	max	avg	current
SELECT (index scan)	0	12.5 K	4.33 K	0
SELECT (table scan)	0	12.8 K	4.45 K	0

Change Stats (per Minute)

		min	max	avg	current
INSERT		0	129	73.3	0
UPDATE		0	14.3	6.99	0
DELETE		0	94.8	41.3	0

Longest Transaction

	min	max	avg	current
max_tx_duration [active]	-1.39 ms	53.3 ms	1.06 ms	0
max_tx_duration [idle in transaction]	-1.02 ms	89.3 ms	9.63 ms	0
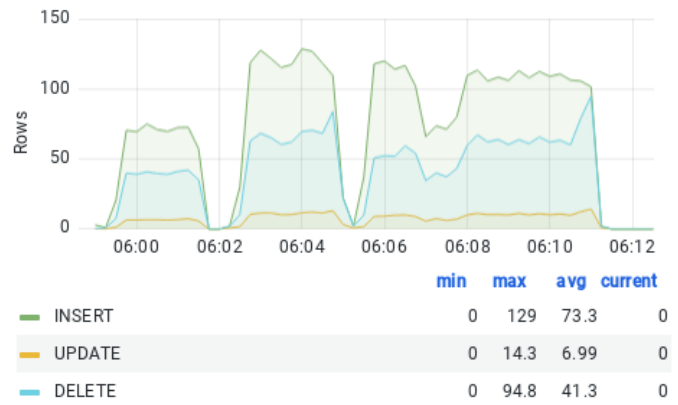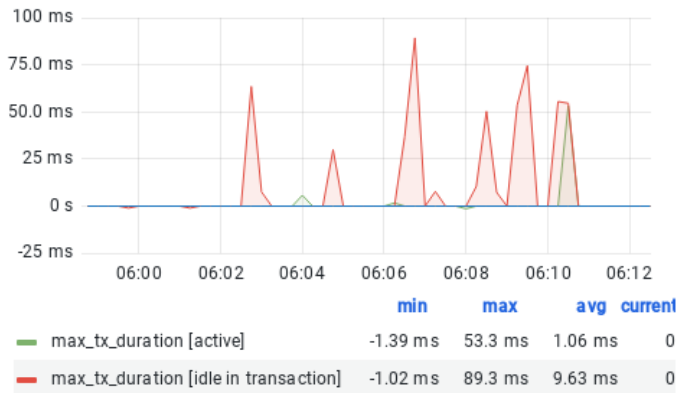
Cache Hit Rate
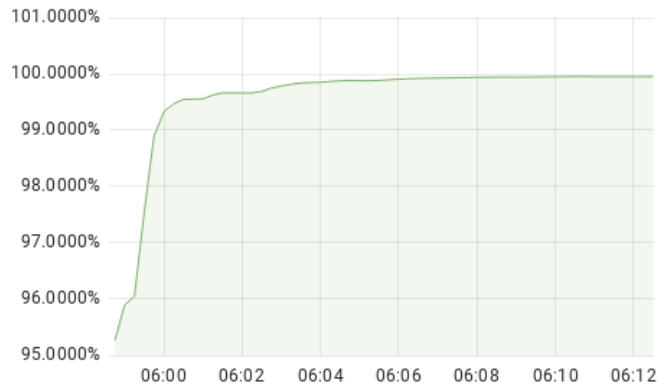
Buffers - bgwriter (per Minute)

min	max	avg	current

No data
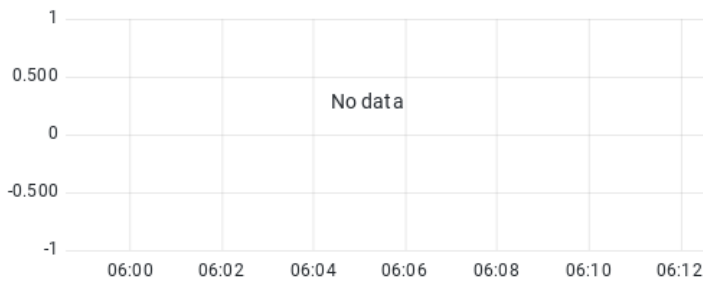
Conflicts/Deadlocks (per Minute)

conflicts   deadlocks

Lock Tables

	min	max	avg	current
accessexclusivelock	0	0	0	0
accesssharelock	0	10	1	0
exclusivelock	0	0	0	0
rowexclusivelock	0	13	2	0
rowsharelock	0	8	1	0
sharelock	0	0	0	0
sharerowexclusivelock	0	0	0	0
shareupdateexclusivelock	0	0	0	0
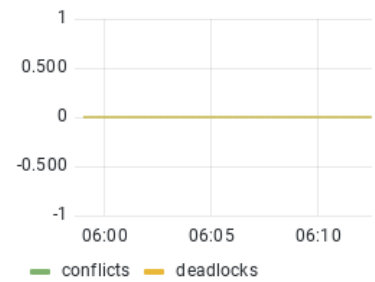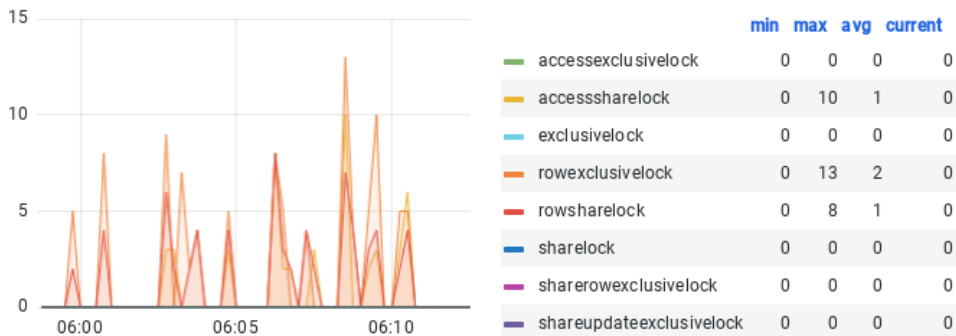
Temp File

Checkpoint Stats

No data

	min	max	avg	current

05:59 06:00 06:01 06:02 06:03 06:04 06:05 06:06 06:07 06:08 06:09 06:10 06:11 06:12