



Crunchy Containers

Crunchy Data Solutions, Inc.

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Collected Metrics

Metric	Description	Scope
connections	the number of active connections	per database and per cluster
connection_util	the percent utilization of max connections	per cluster
tablesize-top10	the top 10 tables in terms of number of pages	per table
databasesize	the size in Megabytes of a database	per database
xact_commit	Number of transactions in this database that have been committed	per database
xact_rollback	Number of transactions in this database that have been rolled back	per database
blks_read	Number of disk blocks read in this database	per database
blks_hit	Number of times disk blocks were found already in the buffer cache so that a read was not necessary (this only includes hits in the PostgreSQL buffer cache not the operating system's file system cache)	per database
tup_returned	Number of rows returned by queries in this database	per database
tup_fetched	Number of rows fetched by queries in this database	per database
tup_inserted	Number of rows inserted by queries in this database	per database
tup_updated	Number of rows updated by queries in this database	per database
tup_deleted	Number of rows deleted by queries in this database	per database
temp_files	Number of temporary files created by queries in this database	per database
temp_bytes	Number of temporary files in bytes created by queries in this database	per database

Metric	Description	Scope
deadlocks	Number of deadlocks detected in this database	per database
blk_read_time	Time spent reading data file blocks by backends in this database in milliseconds	per database
blk_write_time	Time spent writing data file blocks by backends in this database in milliseconds	per database
index_hit_ratio	index hit ratio	per table
heap_hit_ratio	heap hit ratio	per database
bgwriter	alloc_mbps checkpoint_mbps clean_mbps backend_mbps write_mbps	per cluster
disk_usage_db	disk usage in megabytes for a database	per database
locks_db	locks held for a database	per database

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