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Postgres Weekly

Issue 234 — November 29, 2017

Visualizing and Tuning Postgres's 'Autovacuum'

A look at an approach to autovacuum tuning based on sampling statistics over time, visualizing them, and then making tuning decisions based on data.

LUKAS FITTL

Transaction Isolation Levels in Postgres

A look at the four isolation levels for transactions in the SQL standard and how they apply to Postgres.

IGOR ŠARČEVIĆ

A Single Config Change Improved Slow Query Performance by 50x

A look at how a team worked around Postgres picking a particularly inefficient approach to answering a query.

PAVAN PATIBANDLA

Trust Your PostgreSQL Database with World Renowned Experts at 2ndQuadrant

Remote DBA from 2ndQuadrant experts eliminates the hassle of monitoring and managing your database, ensuring it's always performing its best & preempting issues that could cause downtime. Remote monitoring allows us to act fast, saving you money & reducing the impact of failure.

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How Citus Executes Distributed Transactions on Postgres

In the new Citus 7.1, an extension for horizontally scaling Postgres, support for distributed transactions has been added, and this is a look at how they pulled it off.

CITUSDATA **#NEWS**

How We Migrated from Heroku PostgreSQL to AWS RDS

A practical look at how a customer survey company moved their main production database from Heroku to Amazon Web Services.

WOOTRIC

repmgr 4.0 Released: Replication Management for Postgres

A complete rewrite of the existing codebase that adds full support for Postgres 10 and makes repmgr a fully-fledged extension.

2NDQUADRANT **#TOOLS**

Scaling PG with Read Replicas & Using WAL to Counter Stale Reads

Scaling out operation with read replicas and avoiding the downside of stale reads by observing replication progress.

BRANDUR LEACH

Securing Database Traffic with PgBouncer and Amazon RDS

ANDREW KANE

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PostgreSQL Configuration for Humans

Slides covering the perf advantages of appropriately tuning your postgresql.conf file.

ÁLVARO HERNANDEZ TORTOSA

AgensGraph: A Transactional Graph DB Based on Postgres

BITNINE **#CODE**

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