Postgres Weekly

Postgres Weekly

Issue 176 — September 29, 2016

> Don't adjust your sets - Postgres Weekly is out a day later than usual because the noteworthy 9.6 release was due today :-)

Postgres 9.6 Released

The next key release of Postgres is here and ready to roll. Key features include parallel queries, faster autovacuum, phrase searching in full-text search, and many performance improvements. Release notes here.

POSTGRESQL.ORG

The Major Features in Postgres 9.6 [PDF]

Straightforward, simple slides with the basics on 9.6's new features.

BRUCE MOMJIAN

pg_healer: Repair Postgres Problems Automatically

Corruption is inevitable, and given a long enough timespan it can occur on many databases. pg_healer is a new extension that monitors for corruption and helps repair it.

GREG SABINO MULLANE **#TOOLS**

A lightning-fast server for a powerful database.

Join the masses of users already optimizing their PostgreSQL queries on the quick, easy to use, and powerful Linode SSD servers. Get started with $20 of credit with the code 'POSTGRES20'.

LINODE **#SPONSORED**

Announcing Citus MX: Scaling Postgres to Over 500k Writes Per Second

The private beta of Citus MX is now available.

CITUS DATA **#NEWS**

PostgreSQL Replication Checklist

Postgres replication is a staple of any production installation, but there's a number of options. This great guide from OpenSCG lays out the options and things you should think through as you decide which to use.

DAVID RADER

PGLiveBackup Beta 1: A bash-Based Postgres Backup and Restore Tool

POSTGRESQL.ORG **#TOOLS**

PostGIS 2.3.0 Released

PostGIS 2.3 is already here with support for Postgres 9.6. The best part is it already leverages possibly the best feature in 9.6: parallelism. If you're using PostGIS consider giving it a try.

POSTGIS DEVELOPERS **#TOOLS**

Barman 2.0 Released: A Backup Manager for Postgres

An open-source administration tool for disaster recovery of PostgreSQL servers.

GABRIELE BARTOLINI **#TOOLS**

pg-eyeballs: Use Postgres' 'EXPLAIN' Command from ActiveRecord
BRAD URANI **#CODE**

asyncpg: A Fast PostgreSQL Database Client Library for Python/asyncio
MAGICSTACK **#CODE**

Publish Web Apps Based On Your PostgreSQL Database Fast
Envelope is designed to completely replace the middleware that sits between your web server and your PostgreSQL database.
WORKFLOW PRODUCTS **#CODE**

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