

[« Prev](#)[Next »](#)

Postgres Weekly

Issue 237 — December 20, 2017

What a huge year 2017 was for Postgres! In this issue we're reflecting on the biggest stories and best tutorials of 2017, so if you've missed any issues, this is a great time to catch up.

Due to Christmas, our next issue will be on January 10. Happy holidays! :-)

PostgreSQL 10 (Was) Released

Released in October, this was clearly *the* Postgres news of the year. The next few links are handy resources to what's new.

POSTGRES.ORG [#NEWS](#)

Postgres 10's New Features with Examples [PDF]

NORIYOSHI SHINODA

Five Novelties in PostgreSQL 10

A look at some Postgres 10 features including native partitioning & multicolumn statistics.

JAKUB WILKOWSKI

The Major Features in Postgres 10 [PDF]

BRUCE MOMJIAN [#NEWS](#)

State of Production Database Performance 2017

In this report we explore and definitively answer whether MySQL or PostgreSQL is truly faster than the other.

VIVIDCORTX [#SPONSORED](#)

Incompatible Changes in Postgres 10

Just prior to Postgres 10's release, Michael Paquier looked at a variety of incompatible changes to be aware of before upgrading.

MICHAEL PAQUIER [#NEWS](#)

Upgrading From 9.6 to 10 with Minimal Downtime using pglogical

One approach of using pglogical to switch from 9.6 to 10 in 'just a few seconds'.

RODRIGO ROSENFELD ROSAS

A Look at PostgreSQL 9.6's Parallel Queries

A major feature in 9.6 was the parallel execution of sequential scans, joins and aggregates. Here's a very high level look at what that means.

TOMASZ STACHEWICZ

A Tour of Postgres Index Types

Postgres has a rich set of index types from standard b-tree to GIN and GiST.

CRAIG KERSTIENS

Building JSON API Responses With Postgres CTEs

A neat demonstration of using common table expressions to provide extra assistance to other queries.

ERIC SATTERWHITE

A Postgres Response to Uber [PDF]

Last year Uber switched from Postgres to MySQL, here Christophe Pettus goes through the reasons why.

CHRISTOPHE PETTUS

Migrating from DynamoDB to Postgres: Why and How

MICHAEL STOLTZ

PostgreSQL Cheat Sheet: The Basics

SAHIL SAWHNEY

Get Postgres Certified to Score Open Source Job Opportunities

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