

[« Prev](#)[Next »](#)

Postgres Weekly

Issue 228 — October 11, 2017

PostgreSQL 10 Released

Includes enhancements to effectively implement the divide and conquer strategy, including native logical replication, declarative table partitioning, and improved query parallelism. [More on what's new here.](#)

POSTGRES.ORG [#NEWS](#)

Scaling GitLab's Postgres Database

GitLab is a popular git repository host, and this is an in-depth look at the challenges faced scaling their Postgres setup.

YORICK PETERSE

State of Production Database Performance 2017

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

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38 Videos from PostgresOpen Silicon Valley 2017

A rich variety of talks from the recent Postgres conference, including a guide to [upgrading Postgres](#), [tuning Postgres for high write workloads](#), and [securing Postgres](#).

YOUTUBE [#VIDEO](#)

A Look at Transition Relations

Transition relations are row sets that include all of the rows inserted, deleted, or modified by the current SQL statement, and are used in triggers to see a view of what the statement did.

ALEXEY LESOVSKY

Whats New in Postgres 10: Monitoring Improvements

Postgres now has a monitoring role that can be used for external monitoring tools. There's also now an easy way to check B-tree indexes for corruption.

LUKAS FITTL

pgAdmin 4 v2.0 Released

The popular open source management/admin tool now supports Postgres 10 and is faster.

POSTGRESQL [#TOOLS](#)

Implementing Faceted Search with Django and PostgreSQL

Using the PostgreSQL search functionality that was introduced in Django 1.10 to implement full-text search.

SIMON WILLISON

How Postgres Could Index Itself

Postgres keeps a lot of details about its data and usage patterns under the covers. In this talk, the author of pghero looks at how Postgres could start to self index with such data.

ANDREW KANE [#VIDEO](#)

Real-Time Analytics using Postgres

Dashboards are great for your users, except when they're slow. This post walks through an approach to rollup your data to provide more performant dashboards across larger data.

RAMANAN BALAKRISHNAN

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pglogical 2.1 Released: Logical Replication for Postgres 10

2NDQUADRANT **#TOOLS**

hypopg 1.1.0: Hypothetical Indexes for Postgres 10

An extension which adds *hypothetical* indexes so you can see if Postgres would use them for your queries. Now updated for Postgres 10.

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