Postgres Weekly

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Simple and Awesome Database Tricks

A talk from RubyConf AU 2017 that focuses on Postgres-oriented tips and tricks, including PostGIS and explain plans.
BARRETT CLARK **#VIDEO**

Autovacuum Tuning Basics

A common source of performance related problems is in Postgres's 'autovacuum' system. Here's a look at the basics of tuning it for your use case.
TOMAS VONDRA **#TUTORIAL**

The How and Why of Descending Indexes

'CREATE INDEX' lets you specify ASC or DESC for each column being indexed, but why? A practical example here.
BRUCE MOMJIAN **#TUTORIAL**

Barman: Backup Strategy and Disaster Recovery Manager for Critical Databases

Does your company have a disaster recovery plan in place? More importantly, when's the last time you tested it? Don't risk experiencing severe data loss or down-time. Act pre-emptively & discover how Barman can help secure your critical databases.
2NDQUADRANT POSTGRESQL PRODUCTS **#SPONSORED**

A Look at pg_stat_bgwriter

A single row that shows stats about the background writer process's activity.
ALEXEY LESOVSKY

Parsing Addresses in PostgreSQL using the 'address_standardizer' Extension

A project from the PostGIS project that can break an address into its component parts.
STACK EXCHANGE

Basic Kafka and Postgres Integration with Kafkacat and COPY

EMANUEL CALVO

Using pg_dumpall with AWS RDS Postgres

ROBINS THARAKAN

Deploying PostgreSQL Clusters using StatefulSets

How to build a PostgreSQL cluster using Kubernetes' new StatefulSets feature.
JEFF MCCORMICK

A Simple Guide to Fulltext Search in Postgres

Doing LIKE % queries for searches in your app? A better approach is Postgres's full-text search functionality, as explained here.
TRAVIS MICK

Use all the Databases with GraphQL

Loren Sands-Ramshaw, author of GraphQL: The New REST, shows how to use GraphQL with multiple databases.

How to Use User-Defined Partition Names in pg_pathman

`pg_pathman` is a set of partitioning tools.

ILDAR MUSIN

Forming a PostgreSQL Cluster Within Kubernetes

DMITRIY PAUNIN

Easily Capturing 'Change Data' - a Postgres Game Changer?

JIM MLODGENSKI

migra: PostgreSQL Migrations Made Almost Painless

It's like 'diff' but for PostgreSQL schemas.

ROBERT LECHTE

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