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Postgres Weekly

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Deep Dive Into Postgres Stats: An Introduction

Under the covers Postgres keeps a lot of stats about your data in order to better execute queries. Here's the first part of a series that starts to tell you everything you could want to know about how it works.

ALEXEY LESOVSKY

Getting Assertive with PL/pgSQL's 'ASSERT' Statement

When building complex SQL functions, ASSERT can be used to avoid undesirable states as well demonstrated here.

SHAUN M. THOMAS **#TUTORIAL**

Citus 6.1 Released: Horizontal Scaling for PostgreSQL

The Citus extension that helps scale out Postgres has a new release including tenant isolation for multi-tenant apps, new reference table APIs, view support for distributed tables, and distributed vacuum/analyze.

CITUS DATA **#NEWS**

[Webinar] What's New in MySQL 8.0 and PostgreSQL 9.6

In this recording from VividCortex's live webinar, Baron Schwartz discusses some of the new features and capabilities available in MySQL 8.0 and PostgreSQL 9.6. Watch to learn how MySQL and PostgreSQL have changed with these most recent updates.

VIVIDCORTX **#SPONSORED**

How PostgreSQL Is Tested

Want to learn how databases get tested and in particular Postgres? This talk from last year's PGConf US digs in to the testing processes the Postgres project uses.

JOSHUA DRAKE **#VIDEO**

Still No Query Hints?

"So, it is 2017 and Postgres still doesn't support query hints like other relational databases? Yep, it's true, and probably will be forever..."

BRUCE MOMJIAN **#OPINION**

Logging Transactions That Dropped Tables

If you've ever had a case where a table was dropped and you want to find out what did it, this post looks at how to find the culprit transaction.

MAGNUS HAGANDER

Statistics on Expressive Indexes

"Not only do expression indexes allow rapid lookups of matching expressions, but they also provide optimizer statistics, which improve row estimates and hence query plans."

BRUCE MOMJIAN

Dealing With User Timezones in Postgres

How to get Postgres to do the heavy lifting for you.

JEFFREY MATTHIAS

How Do I Store Phone Numbers in PostgreSQL?

Using Google's [libphonenumber](#) via [pg_libphonenumber](#) is one compelling option.

STACK EXCHANGE

Metrics Maven: Calculating a Weighted Moving Average in PostgreSQL

In this episode of our Metrics Maven series our data scientist shows how to calculate weighted moving average.

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Users Table Mutations: 3 Ways of Building and Altering a 'Users' Table

RAPHAEL HT

pgcsv: Load CSV Files Into Postgres Without Explicit Schema Creation

Postgres has \copy support for loading CSVs and other files into Postgres. This tool goes one step further and simplifies the process, even taking care of creating the tables for you.

GITHUB [#CODE](#)

node-postgres: PostgreSQL Client for Node.js

BRIAN CARLSON [#CODE](#)

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