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## Postgres Weekly

Issue 218 — August 2, 2017

## Implementing State Machines in Postgres

A practical look at creating a FSM in Postgres using a transition function, a user-defined aggregate function and a table to keep track of events.

FELIX GEISENDÖRFER

## A Practical Guide to SQL Transaction Isolation

A detailed post on how transaction isolation works, particularly in Postgres. A good read if you just rely on the defaults.

JOE NELSON

## Scaling Out (Postgre)SQL

An in-depth talk on scaling via distributing query computation tasks across many servers. *(Note: To watch the video, click the yellow play button.)*

MARCO SLOT **#VIDEO**

## 2ndQuadrant PostgreSQL Conference - November 6-9, 2017

2Q PGConf is dedicated to exchanging & increasing knowledge about PostgreSQL. Join us for this unique opportunity taking place in NYC & Chicago to learn more about recent achievements and exciting future developments in PostgreSQL from world-class experts.

2NDQUADRANT POSTGRESQL EVENTS **#SPONSORED**



## A 'Call for Quotes' for Postgres 10's Release Notes

The Postgres team are looking for quotes from Postgres users about new features in the upcoming release.

JONATHAN S. KATZ **#NEWS**

## PostGIS 2.3.3 Is Now Available with BigSQL

A patch release with a focus on fixing bugs and breakages.

HOLLY ORR **#NEWS**

## Calculating Response Times with Window Functions and CTEs

MATTEO FERRANDO

## Database Table Types with Citus and Postgres

Citus, which extends Postgres to make sharding simple, introduces a few new types of tables in Postgres. Here's a tour of the things you need to think about.

CITUSDATA

## Work Smarter with SelectStar

See how SelectStar can expertly monitor replication in your Postgres database. Start your free trial today.

SELECTSTAR **#SPONSORED**

## Analyzing a Billion Taxi Rides with BrytlytDB and 2 GPU-Powered EC2 Instances

BrytlytDB is an in-GPU-memory database built on top of Postgres.

MARK LITWINTSCHIK

## Postgres Natural Joins Squash Unneeded Columns

When it comes to databases there are a number of types of joins that exist. Natural joins are a less known set that can help as highlighted here.

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