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# Postgres Weekly

Issue 122 — September 9, 2015

#### Solving the Traveling Salesman Problem with Postgres Recursive CTEs

The simplest CTEs are amazing for making readable queries, but CTEs can go far beyond being just a temporary view during a query. Recursive CTEs can essentially do a 'for' loop right in SQL - here's a great example highlighting how that can be used.

PERISCOPE

#### PostgreSQL Magic

A look at some handy features in Postgres that would be 'hard to replicate in MySQL' including sequences, inserting and selecting data with one query (using RETURNING), arrays, and user-defined data types.  $FLORIAN \, BRICK$ 

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## Common Misconceptions about Locking in Postgres

General belief is that if you have locks on your database, you're inviting problems, but the reality is more nuanced. Postgres has a variety of lock types which mean a variety of things and have various pros and cons as we see here.

ROBERT M. WYSOCKI

#### MoSQL: A MongoDB to PostgreSQL Streaming Translator

Imports the contents of your MongoDB database cluster into a PostgreSQL instance, using an oplog tailer to keep the SQL mirror live up-to-date. This lets you run production services against a Mongo database, and then run offline reporting using SQL.

STRIPE #TOOLS

#### Simple Index Checking with PostgreSQL

Indexes are what will generally make your queries run faster, at least for most web apps making small queries. There's some general rules of thumb that you can use as a guide - here's a great run down of those rules as well as some queries to help you analyze your DB.

MATT BARR

### PostgreSQL Indexing with Ecto

If Postgres is your choice for your latest Elixir project, this post should get you all setup with proper indexing to make sure your app is performing as you'd hope.

RICHARD NYSTRÖM

#### Django 1.8 and Postgres Meeting Notes from DjangoCon

DjangoCon is currently happening, and as part of that there's been some great discussion around Django and it's experience with Postgres.

DJANGOCON 2015

#### PostgreSQL for Ruby Developers

A paid/commercial e-book. JESUS CASTELLO **#NEWS** 

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