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## Postgres Weekly

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## A Look at PostgreSQL 9.6's Parallel Queries

A major feature in 9.6 was the parallel execution of sequential scans, joins and aggregates. Here's a very high level look at what that means.

TOMASZ STACHEWICZ [#TUTORIAL](#)

## Using R Analytic Functions in PostGIS

Combining the power of Postgres, PostGIS and R for measuring vegetation in an area over time.

JOE CONWAY [#TUTORIAL](#)

## Analyzing PostgreSQL Email Archives with PostgreSQL

Tom Lane is one of the largest contributors to Postgres, this post analyzes some of the Postgres mailing list archives for emails with some fun findings. *(An updated post originally from 2013.)*

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## AWS Opens Access to Preview of PG-Flavored Amazon Aurora

All AWS customers can now use the Postgres-compatible variant of its Amazon Aurora database service.

AMAZON WEB SERVICES, INC. [#NEWS](#)

## When Autovacuum Does Not Vacuum

Autovacuum generally works pretty well and keeps your database healthy and performing quickly, but there are some things that can introduce complications as highlighted here such as long running queries.

TOMAS VONDRA [#TUTORIAL](#)

## A 'Using Sequences in Postgres' FAQ

Most applications these days use sequences (via serial) without even realizing it. Here's a great primer on how they work and some of the details about them.

NEIL CONWAY [#TUTORIAL](#)

## Setting Up A Custom Replication Conflict Handler in Postgres

KAAREL MOPPEL [#TUTORIAL](#)

## 'int4' vs 'int8' vs UUID vs 'numeric' Performance on Bigger Joins

KAAREL MOPPEL [#OPINION](#)

## Pgweb: A Cross-Platform Client for Postgres

Built using Go and works on macOS, Linux and Windows.

DAN SOSEDOFF [#TOOLS](#)

## Kallax: A New Typesafe Postgres ORM for Go

Kallax uses code generation for both type safety and performance. This post also digs into why they felt a new ORM was needed in Go.

MIGUEL MOLINA [#CODE](#)

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