

[« Prev](#)[Next »](#)

## Postgres Weekly

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## PostgreSQL on the Command Line

Many lament the lack of a graphical editor for Postgres but it does ship with a very powerful CLI editor in `psql` and spending a little time learning its ins and outs can make you very efficient.

PHILIPPE FATIO

## How to Use Parameter Names in SQL Functions

You can pack a lot of logic into Postgres if you choose to with the use of Postgres functions. And while not always the easiest thing to read and reason about in part because variables were named by position, as of several releases ago there is a better option for naming variables in functions.

ZALANDO [#TUTORIAL](#)

## Real-time Postgres performance monitoring

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## Postgresql Table Partitioning

At some scale data in a single table in Postgres will reach limits. For most applications this is never a problem, but if it is there's a number of options. Table partitioning isn't necessarily ideal, but it can get the job done.

SHEEJU.GITHUB.IO [#CODE](#)

## gpdb: Pivotal Greenplum Database

Greenplum, a massively parallel processing database, is one of many databases that starts with Postgres then builds and extends on it. It's now fully open source so if you need it you can take a look and give it a spin and possibly even contribute.

PIVOTAL [#CODE](#)

## Porting ActiveRecord's "counter cache" Behavior to Postgres

Many times it makes sense to have the same validation at your database as you do in some higher level framework, or maybe you want to use the database directly. Here's a nice example that shows a bit what's possible with rails `counter_cache` as an example.

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## What PostgreSQL has over other open source SQL databases: Part II

Postgres has a laundry list of features that sets it apart from other databases. In part two of the series check out a long list of awesome functionality including its indexing types, CTEs, and much more. If anyone needs to be persuaded to try Postgres this should do it.

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## Moebius: A functional query tool for Elixir and Postgres

A library for performing functional style queries on Postgres from Elixir.

ROB CONERY [#CODE](#)

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