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#205 — MAY 25, 2018

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Database Weekly

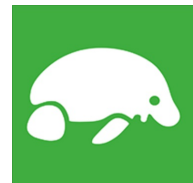
[MariaDB TX 3.0: An Oracle-Compatible 'Enterprise Open Source' Database](#) — A major release from MariaDB, the company originally organized around a fork of MySQL. TX 3.0 brings an Oracle-compatible open source database to the enterprise, including temporal features. MariaDB's goal is to offer an open source database existing Oracle/Microsoft/IBM customers can migrate to without giving up features. The Register has [a nice write up](#) too.

SHANE JOHNSON (MARIADB)

[PostgreSQL 11 Beta 1 Released](#) — Introduces SQL stored procedures, JIT compilation for queries, and major improvements to partitioning and parallelism. For a bulleted list of the new features, see [the draft release notes](#).

POSTGRESQL GLOBAL DEVELOPMENT GROUP

[Get Optimised MongoDB Query Performance with Studio 3T](#) — Read the latest article in our new tutorial series on MongoDB performance with a piece on the powerful Profiler, and also discover how the explain method can be an indispensable tool to improve queries and commands.

STUDIO 3T SPONSOR

[First Release Candidate of MongoDB 4.0 Released](#) — The first release candidate of MongoDB 4.0 is here for testing with the headline feature being [support for multi-document ACID transactions](#), a huge step forward for the popular NoSQL database. *P.S. We have a [MongoDB newsletter](#) if you're interested :-)*

KELSEY SCHUBERT

[An Introduction to Redis Streams](#) — *Streams* are a powerful new data type coming to Redis in version 5 (first RC expected next week).

REDIS OFFICIAL DOCUMENTATION

[Understanding Deadlocks in MySQL and Postgres](#) — A look at what deadlocks are, why they happen, and some suggestions on how to manage them.

SEBASTIAN INSAUSTI

[Preparing Your Multi-Tenant App for Scale](#) — Three key steps worth taking to ensure you won't waste time when/if your database needs to scale.

CRAIG KERSTIENS

[MongoDB Celebrates Reaching 1,000 Employees](#)

MONGODB

[Free Webinar: Migrating to Galera Cluster for MySQL & MariaDB](#) — Join us May 29 to learn how to turn your MySQL instances into a clustered HA solution.

SEVERALNINES SPONSOR

[Simple Tips for PostgreSQL Query Optimization](#) — *"How to speed up your database performance 100x"* Well, some queries at least.

PAVEL TIUNOV

[Mapping Oracle Datatypes to PostgreSQL](#) — A table to help you map Oracle datatypes to Postgres ones.
HANS-JÜRGEN SCHÖNIG

[Looking Under The Hood of Eventbrite's Data Pipeline](#)
ED PRESZ (EVENTBRITE)

[Datasette, an Instant Web UI and JSON API for SQLite Data, Gains 'Facets'](#) — Faceted navigation brings a lot of new ways to explore data through this fantastic tool.
SIMON WILLISON

[Linux Cloud Hosting Starting at 1GB of RAM for \\$5/mo](#)
LINODE CLOUD HOSTING SPONSOR

[mongo-monitor: A Simple CLI to Monitor a MongoDB Cluster](#)
DAVE KERR

[Mongotail: Log All MongoDB Queries in A 'tail'-able Way](#)
MARIANO RUIZ

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