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Database Weekly

Issue 164 — July 21, 2017

Redis 4.0 GA Released — The popular data structure server takes a step forward with several key improvements including a new replication engine and official support for modules.

SALVATORE SANFILIPPO [TOOLS](#)

How Microsoft Brought SQL Server To Linux — Frederic Lardinois talks to Rohan Kumar, general manager of Microsoft's Database Systems group, to learn how his team *"managed to bring an extremely complex piece of software like SQL Server to Linux"*.

TECHCRUNCH

A Real-Time Database Survey: The Architecture of Meteor, RethinkDB, Parse & Firebase — A comprehensive overview of the current state of push-oriented databases.

BAQEND BLOG

Announcing: How to Earn More as a Software Developer — Technical knowledge alone isn't enough—increase your income by leveling up your "soft skills." Learn new skills faster, command more respect, find work you love, and earn what you're worth. Get the book for \$0.99 (48 hours only).

SIMPLE PROGRAMMER [SPONSORED](#)



Cosette: An Automated SQL 'Solver' — An automated prover for checking equivalences of SQL queries. [Repo here](#).

UNIVERSITY OF WASHINGTON [TOOLS](#)

BayesLite: BayesDB on SQLite for Probability Querying — A Bayesian database table for querying the probable implications of data as easily as SQL databases query the data itself.

MIT PROBABILISTIC COMPUTING PROJECT [CODE](#)

PostgreSQL 10 Beta 2 Released — Postgres 10 is shaping up to be a great release, and the latest beta version is now available.

POSTGRESQL

First Release Candidate of SQL Server 2017 Now Available

MICROSOFT

Announcing RethinkDB 2.3.6: The First Release Under Community Governance

RETHINKDB

Attend Google Developer Days — Europe 2017 in Krakow, Poland — Join us at #GDDEurope, where we will be covering the latest developer updates and best practices.
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Microsoft Prepares SQL Server 2017 for Linux and Containers

THE NEW STACK

ArangoDB 3.2 Released

ARANGODB

Using ReBloom, A Bloom Filter Datatype for Redis — A look at how Bloom filters work and how to use them in Redis.

MARK NUNBERG

How I Reduced My DB Server Load in Rails by 80%

RICHARD SCHNEEMAN

How to Migrate Your Heroku Postgres Database to Amazon RDS

SÉBASTIEN SAUNIER

IBM Bolsters Spark Ties with Latest SQL Engine

GEORGE LEOPOLD

MySQL 8.0.2: Introducing Window Functions — SQL window functions, or analytic functions as they are also sometimes called, are now available in 8.0.2.

DAG WANVIK

How to Size Your MongoDB Clusters

SUSAN HALL

Why Did So Many Startups Choose MongoDB?

NEML DALAL

Database Performance Monitoring Buyer's Guide — This guide is designed to aid when evaluating database monitoring solutions for your unique environment.

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Building Real-Time Interactions with Spark

SRUTHI PODDUTUR

Vedis: An Embeddable Redis-Inspired Datastore Engine — Imagine Redis without the networking layer and as a C library.

SYMISC SYSTEMS **CODE**

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