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Database Weekly

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FEATURED

5 Reasons You Should Use SQLite in 2016 — SQLite, a self-contained, zero-config SQL database engine, is frequently underestimated. But it's fast, convenient, and there are compelling reasons to use it in certain contexts.

CHARLES LEIFER

Using Redis as a Time Series Database: Why and How — As a data structure data store, Redis is incredibly flexible. This article looks at one way to use it as a time series database.

INFOQ

Is PostgreSQL Your Next JSON Database? — For those that haven't been paying attention to JSON support in Postgres, this post will catch you up on its history and functionality.

COMPOSE.IO

Breaking News: New PostgreSQL 9.5 Performs 96% Faster Than v9.4 — Be among the first to download the newly announced PostgreSQL 9.5, which is focused on performance and scalability, productivity with data analytics, and improved integration with other database solutions, laying the groundwork for supporting horizontal scaling across multiple servers.

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DTBS: Database Design and Visualization — A visual, browser-based database design tool that lets you build both SQL and MongoDB schemas.

MIRTHFUL CHUKSHA **TOOLS**

PostgreSQL 9.5 Released — Postgres 9.5's headline features include UPSERT, row level security, and extra 'big data' features like BRIN indexing, improved foreign data wrappers, and TABLESAMPLE, an SQL clause for statistical sampling of large tables.

POSTGRESQL

MongoDB Co-Creator Explains Why 'NoSQL' Came to Be — An interview with Eliot Horowitz on the background to MongoDB, NoSQL in general, and the role of open source in innovation.

DERRICK HARRIS

One Reason Why People Fail in Oracle DBA Interviews — "My intention is to explain to you the core architecture of Oracle in simple words in a way even high school students could understand it."

BHARATHRAM MANOHARAN

JOBS

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VMD CORTEX

IN BRIEF

[Announcing Spark 1.6](#) — Apache Spark is a fast and general processing engine compatible with Hadoop data.

DATABRICKS BLOG **NEWS**

[New Databases Help Astronomers Probe the Universe](#)

DATANAM **NEWS**

[MySQL for Visual Studio 1.2.6 Released](#)

INSIDE MYSQL **NEWS**

[MySQL for Excel 1.3.6 Released](#)

INSIDE MYSQL **NEWS**

[Introducing A Simplified Configuration Experience for SQL Server in Azure Virtual Machines](#)

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[BBC's iPlayer Sees Performance Uplift After Relaunching on NoSQL Database](#)

COMPUTERWORLD UK **NEWS**

[How to Really Use SQL Views](#)

PERISCOPE

[Building An Elasticsearch Cluster in AWS with Packer and Terraform](#)

PAUL STACK

[Using Different MySQL Storage Engines in Database Design](#)

PAVEL ZIMAHORAU

[Why Does Microsoft SQL Server Exist?](#)

HACKER NEWS

[Clojure SQL Library Showdown](#)

ADAMBARD

[N1QL vs TSQL - Aggregations with Couchbase Server Vs SQL Server](#)

COUCHBASE

[How to Choose An In-Memory NoSQL Solution: Performance Measuring](#)

HIGH SCALABILITY

[dbHero for PostgreSQL & MySQL](#) — The list of options seem to keep growing for GUI editors for Postgres. dbHero looks to be a simple and clean option that looks great for OSX users.

DBHEROAPP.COM **TOOLS**

[restabase: A REST Interface for Your Database](#) — Written in Node, supports MySQL, Postgres, SQLite and MSSQL.

MARIN LIOMĆ **CODE**

[Meaningful Cassandra Monitoring](#) — Easily collect and aggregate metrics from across your Cassandra cluster. Correlate Cassandra metrics with metrics from the rest of your stack. [14 day unlimited trial.](#)

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