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Database Weekly

Issue 179 — November 3, 2017

YugaByte: A New Open Source, Cloud-Native Database — From the team that built Facebook's internal NoSQL platform comes a new database for mission-critical applications which supports both the Cassandra and Redis APIs. GitHub repo.

YUGABYTE BLOG

What SQL's Co-Creator Sees in NoSQL — As the co-creator of Structured Query Language (SQL), Don Chamberlin knows a thing or two about pulling data out of relational databases.

DATANAMI

Linux cloud hosting star ting at 1GB of RAM for $5/mo — Get a Linode server up and running in seconds. Simply choose your plan, distro and location and you're ready to deploy your server. Get $20 credit on a new account.

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Apache Kafka Goes 1.0 — Billing the popular event streaming platform 'enterprise capable', its creators reflect on its history and feature set.

CONFLUENT

MySQL vs. MariaDB: A Reality Check — A side-by-side comparison of MySQL, MariaDB (the long-time MySQL fork), and Percona Server.

COLIN CHARLES

A Minimalist Guide to SQLite — SQLite, the self contained file-based database, is the most heavily deployed database system in the world. This is a hands-on guide to playing with it yourself.

MARK LITWINTSCHIK

Open Source Database Startup MariaDB Confirms $27M Investment — A new round of funding led by Alibaba, a Chinese e-commerce company.

JON RUSSELL

Time Series Database Internals -- InfluxDB — Learn how we built the fastest growing open source TSDB.

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Scalability Answers Found in the NoSQL Family Tree — When it comes to big genealogical databases, they don't come any bigger than the one at FamilySearch. Here's how Cassandra resolved an issue Oracle couldn't.

ALEX WOODIE

Migrating Large PostgreSQL Columns to DynamoDB — How CRM service Affinity moved a large volume of data to a "more suitable datastore" given their query patterns.

ROHAN SAHAI

What Developers Need to Know About Databases — Developers need to understand SQL, automated frameworks, performance, security, and more in order to be proficient with databases.

TOM SMITH

Continuous Delivery 101 from GoCD — Gain a holistic view of continuous delivery and a deeper understanding and appreciation of critical concepts.

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Amazon Aurora Doubles Maximum Write Throughput with Support for R4 Instances

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Amazon Redshift Announces Dense Compute (DC2) Nodes with 2x Performance as DC1 at the Same Price

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How to Optimize MySQL: Indexes, Slow Queries, Configuration

SITEPOINT

Debugging Your AWS DMS Migrations: What to Do When Things Go Wrong

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How to Create Case-Insensitive Indexes in MongoDB

DHARSHAN RANGEGOWDA

What If OpenDocument Used SQLite? — An interesting analysis and thought experiment.

SQLITE.ORG

EmacsMongoMode: A MongoDB Driver for Emacs — If you want to work on data in MongoDB direct from your editor..

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