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Database Weekly

Issue 140 — February 3, 2017

FEATURED

Redis 3.2.7 Released: 'Upgrade Urgency High' — The [Redis](#) data structure server gets some important security fixes and upgrading is especially important for Redis Cluster users.

SALVATORE SANFILIPPO

Online Migrations at Scale at Stripe — How online payment giant Stripe safely did a large migration of hundreds of millions of 'Subscriptions' objects.

STRIPE

ScyllaDB: NoSQL at Ludicrous Speed — A slidedeck looking at the NoSQL database that provides Cassandra compatibility and supports millions of operations per second per node.

DUARTE NUNES

Explore your memory use over time with RedisGreen — RedisGreen's hosting and monitoring service maps your memory usage and tracks how keys in your database behave over time.

REDISGREEN [SPONSORED](#)



SQLite's JSON1 Extension — An extension for SQLite that adds 16 JSON-related functions for working directly with JSON-based data.

SQLITE

VoltDB 7 Adds Multi-Site and Clustering — VoltDB ([GitHub repo](#)) is a horizontally-scalable in-memory SQL RDBMS designed for extremely high throughput scenarios.

DATANAM

Using Google BigQuery to Explore Weather Effects on NYC — With over 150GB of New York City public data, parsing for patterns and insights is a challenge. Learn how to use the CORR function to find correlations.

GOOGLE CLOUD PLATFORM

Marija: Data Exploration and Visualisation for Elasticsearch — A data exploration and visualization tool for unstructured Elasticsearch data to see relationships without any modifications to your data or index.

DUTCHCODERS [TOOLS](#)

Getting Started with GitHub Event Data on Citus — Getting an example dataset to test out a new database can be as much work as trying the database itself. This example uses GitHub data to guide through how Citus and sharding works.

CITUS DATA [CODE](#)

IN BRIEF

[What's New in MySQL 8.0](#)

MYSQL **NEWS**

[\[Webinar\] Monitoring with Percentiles](#) — In this recorded webinar Baron Schwartz leads an exploration of percentiles & how they're used for monitoring.

VMDCORTEX **VIDEO** **SPONSORED**

[How to Index Attachments and Files to Elasticsearch](#)

ADAM VANDERBUSH

[Backing Up Elasticsearch with S3 Compatible Providers](#)

SIMON FREDSTED

[How SQL Joins Work](#)

PERISCOPE

[MySQL Sharding Models for SaaS Applications](#)

PETER ZAITSEV

[Running Microsoft SQL Server 2016 on Google Cloud Platform](#) — *"The openness we're witnessing from Google and Microsoft is impressive."*

FRED BLISS

[Using EXPLAIN ANALYZE to Debug A Slow SQL Query](#)

JOE KURLETO

[Combining The BuzzFeed Trumpworld Graph with Government Contracting Data in Neo4j](#)

WILLIAM LYON

[How Honeybadger Set Up Postgres for Resiliency](#)

BENJAMIN CURTIS

[SQL Source Control: track each change to your SQL Server database](#) — Get a full history in your source control system. See who made changes, what they did & why. [See how](#).

RED GATE **TOOLS** **SPONSORED**

[Uphold: A Tool for Programmatically Verifying Database Backups](#)

FORWARD3D **TOOLS**

[redis-gcra: Redis-Backed Rate Limiting Based on Generic Cell Rate Algorithm](#)

PAVEL PRAVOSUD **CODE**

[MemSQL Gets a Spark 2.0 Connector](#)

MEMSQL **CODE**

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