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DB Weekly

Issue 44 — January 16, 2015

Supported by 

We took an extra week's holiday :) We hope you had a good one, but now we're back for another year of following the latest in the world of databases and data.

[rdbms-subsetter: An Open Source Tool for Easier Database Testing](#)

U.S. GENERAL SERVICES ADMINISTRATION

Automates extracting random yet relationally consistent subsets of relational databases for testing purposes (since the data will be realistic, but it won't be your entire database).

[Open Source Databases Keep Chipping Away at Oracle's Empire](#)

WIRED

The three fastest growing databases of 2014 were all open source, according to a new report from DB-Engines. MongoDB topped the list, with Redis and Elasticsearch as runners up.

[5 Ways the NoSQL Database World Has Matured Over the Years](#)

SYS-CON

How NoSQL went from a quick and dirty alternative to RDBMSs, to a critical component of many enterprise data architectures.

[Top IT Resolutions for 2015](#)

RACKSPACE SPONSORED

I'm talking about focusing on your customers, driving innovation and applying the knowledge you possess as an IT professional to give your organization a competitive advantage. If you're tired of "keeping the lights on" or maintaining the status-quo while startups disrupt the business; or maybe you simply want to advance your career with a modern IT skills, this post and webinar series is for you.

[Actually Using the Database: Writing a Haskell API Server](#)

JON CHILDRESS

Some developers lean as heavily on their ORM as possible while others find a balance between using one or dropping to SQL where possible. But what if you were to start with only SQL? Here's a take through the lens of heavily leveraging your database.

[Apache Flink: A Fast Large-Scale Data Processing Engine](#)

APACHE FOUNDATION

An alternative to Hadoop's MapReduce component that can work independently of the Hadoop ecosystem. You write code for it in either Java or Scala.

[Neo Technology Just Closed \\$20M in Funding. Here's Why It's A Big Deal](#)

GRAPHENEDB

Neo Technology, makers of Neo4j, announced their \$20M Series C round yesterday, bringing the company's total investment to date to \$44M.

[MongoDB Seals Extra \\$80m Funding As Version 2.8 GA Looms](#)

ZDNET

The total raised by MongoDB is now \$311m. This latest amount is to help it continue its global expansion plans.

[TexteDB: The World's First Text Analytics DB](#)

TEXTEDB

Not yet released, but promises built in text mining APIs for sentiment analysis, POS tagging, etc. along with built in Web scraping support.

[Jobs](#)

[In brief](#)

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