

[« Prev](#)[Next »](#)

Database Weekly

Issue 84 — December 18, 2015

FEATURED

DataGrip 1.0: A new IDE for Databases and SQL — Formerly 0xDBE, DataGrip is a new database-focused IDE from JetBrains (the creators of IntelliJ and WebStorm). It supports Oracle, SQL Server, DB2, Sybase, MySQL, Postgres, SQLite, Derby, HyperSQL and H2 out of the box.

JETBRAINS [TOOLS](#)

Literate SQL — *Literate programming* involves arranging source code in the order of human logic and thought, but SQL's subqueries often make this tricky in SQL. SQL:1999s *WITH* clause can help, as demonstrated here.

MARKUS WINAND

Gaffer: A Large-Scale Graph Database — A large-scale graph database oriented towards scenarios where the nodes and edges have associated statistics like counts and histograms. Unusual in that it comes from GCHQ, Britain's official SIGINT organization.

GCHQ [CODE](#)

Holiday Traffic Overloading Your Servers? Let VividCortex Help. —



VividCortex

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VividCortex allows everyone on your team to see the affects of their code, so you can prevent problems before they happen, and fix them quickly when they do. [Sign up for a free trial today.](#)

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SqlPad: A Web App for Running SQL Queries and Visualizing The Results — Run SQL in your browser, chart the results, supports MySQL, SQL Server and Vertica.

RICK BERGFALK [CODE](#)

Migrating Mountains of Big Data to AWS — The developers of League of Legends have collected petabytes of metrics about their game and here they explain how they imported it into Amazon Web Services.

SEAN MALONEY [VIDEO](#)

MongoDB 3.2: Now 'Powered' by PostgreSQL — An extensive writeup about how MongoDB 3.2 will use Postgres in its 'legacy BI connector' so that SQL-based BI systems can operate against it.

JOHN DE GOES

JOBS

[Sit Back, Relax and Get Job Offers](#) — For highly sought-after candidates, sifting through available job opportunities can be overwhelming. Forget applying and let interested companies reach out to you directly through Hired.

HIRED.COM

IN BRIEF

[Introducing Warehouses: Web and Mobile Data to SQL in Minutes](#)

SEGMENT **NEWS** **TOOLS**

[Introducing The Official RethinkDB Java Client Driver](#)

RETHINKDB **NEWS** **TOOLS**

[Top 11 Ways To Improve MySQL Security](#)

SCRIPTROCK

[Spark-TS: A New Library for Analyzing Time-Series Data with Apache Spark](#)

CLOUDERA **CODE**

[One Dimensional Clustering in Postgres](#)

PERISCOPE

[Are Companies Really Using Apache Hadoop?](#)

NICK KOLAKOWSKI

[Couchbase 4.1 Delivers Greatly-Enhanced SQL Capabilities](#) — Andrew Brust sings Couchbase's praises and says it's time to stop thinking of it as a 'NoSQL database' and instead simply as a 'database'.

ZDNET

[Open Source Hadoop Connectors for Solr](#) — Several connectors for indexing content from Hadoop to Solr are now open source.

LUCIDWORKS **TOOLS**

[Fieldbook: Create A Database. As Easily As A Spreadsheet](#) — Create a lightweight database you can view and edit as easily as a spreadsheet and access via a REST API—in minutes, with nothing to code or deploy.

FIELDBOOK **TOOLS**

[bodybuilder: An Elasticsearch Query Body Builder for Node](#)

DANIEL PAZ-SOLDAN **CODE**

[Anthelion: A Nutch Plugin to Crawl Semantic Annotations in HTML Pages](#)

YAHOO INC. **CODE**

[couch-to-postgres: Node Library to Stream CouchDB Changes Into PostgreSQL](#)

SYSADMINMIKE **CODE**

[Test the Distributed Open Source RDBMS for Real-Time Big Data Built on PostgreSQL](#) — Download CitusDB, the distributed PostgreSQL 9.4 database, to gain real-time insights

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