DB Weekly

Database Weekly

Issue 94 — March 4, 2016

FEATURED

GridDB: A New Key Value Store from Toshiba — A scalable, high performance key value store focusing on sensor data stored in time series.
GRIDDB

ActorDB: A Distributed SQL Database — A distributed SQL database with the scalability of a KV store, while keeping the query capabilities of a relational database. It supports the MySQL protocol for ease of use.
BIOKODA `TOOLS`

OmniDB: A Web Tool for Database Management — A web tool that simplifies database management focusing on interactivity, designed to be powerful and lightweight. Supports MySQL, Oracle, SQL Server, and more.
WILLIAM IVANSKI `TOOLS`

Government Open Source Mandates Drive Postgres Adoption Worldwide — Commercial DBMSs with its high license and maintenance costs and vendor lock-in makes it difficult for government IT managers to effectively meet new operating challenges. Open source DBMSs provide performance and security at enormously reduced costs – learn more.
ENTERPRISEDB `SPONSORED`

Dejavu: A Browser for Elasticsearch — A serverless, open source app built on React that lets you sort and filter through data held in Elasticsearch.
APPBASE `TOOLS`

VisualAlchemist: A Web-Based Database Diagramming and Automation Tool — It's open source but there's an online demo here.
PRAHLAD YERI `TOOLS`

Datazenit 1.0: A Web-based Database Administration Tool — A clean web-based client for interacting with both Postgres and MySQL.
DATAZENIT

pgclimb: Export Data From PostgreSQL Into Different Data Formats — A handy utility to make it easy to export data from PostgreSQL into your desired format (including JSON, JSON Lines, CSV, XLSX, and XML).
LUKAS MARTINELLI `CODE`

DbDat: Db Database Assessment Tool — Performs checks on a database to evaluate security. Checks are performed by running queries or reading database configuration files. The goal is to highlight configuration issues that need immediate attention.

PX MX `TOOLS`

JOBS

IN BRIEF

[Unlimited Scalability & Unprecedented Speed with In-Memory Computing](#) — GridGain enables high-performance transactions, real-time streaming and fast analytics using a distributed, massively parallel architecture.
GRIDGAIN IN-MEMORY DATA FABRIC <mark>SPONSORED</mark>

[Hortonworks Splits 'Core' Hadoop from Extended Services](#)
DATANAMI `NEWS`

[How to Deploy Elasticsearch with Docker in 10 Steps](#)
SACHEENDRA TALLURI

[How to Compare Databases](#)
SOFTWARE ENGINEERING DAILY

[Tailing the MongoDB Replica Set Oplog with Scala and Akka Stream](#)
TIMUR KHAMRAKULOV

[Managing a Six-Figure Ad Budget with SQL](#)
PERISCOPE

[Using Apache Spark to Predict Attack Vectors Among Billions of Users and Trillions of Events](#) — A podcast interview with Fang Yu, the founder and CTO of DataVisor.
BEN LORICA

[Learn SQL in 30 Minutes Using R and sqldf](#)
ANALYTICS PLAYBOOK `VIDEO`

[Tachyon Caching Is Bigger Than Spark In-Memory](#)
NEXT PLATFORM

[The Five Stages of NoSQL](#)
KEVIN SOOKOCHEFF

[Redis Performance Dashboard and Autoscaling from RedisGreen](#) — Redis auto-scaling and analytics. Backed by support from engineers with years of Redis scaling expertise.
REDISGREEN <mark>SPONSORED</mark>

[11 Database Version Control Tools](#) — A look at 4 commercial and 6 open source tools.
RELEASE MANAGEMENT `TOOLS`

[SQLite CREATE TABLE Parser: A Parser for Sqlite CREATE TABLE SQL Statements](#)
MARCO BAMBINI `CODE`

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