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Don't Waste Your "Time" on NoSQL

MySQL Now Out-performs and Out-scales NoSQL for Time-Series Data

Menlo Park, CA – October 29, 2015. ScaleDB delivers ScaleDB ONE and ScaleDB Cluster v15.10 a Big Data real-time analytics solution for the MySQL ecosystem. ScaleDB's streaming table extends MariaDB, a fork of MySQL, making it the ideal choice for streaming data analytics, while avoiding complex re-sharding or NoSQL migration. ScaleDB Cluster is a massively parallel processing (MPP) highly-available (HA) compute platform that scales linearly, by simply adding nodes to the cluster.

ScaleDB offers the MySQL community a high-velocity analytics solution that can insert millions of rows/second while running real-time queries on that streaming data, the historical data and/or joining the two. Using MySQL's complete RDBMS feature set (SQL, ad-hoc query, group-by, joins, etc.) as well as all the other tools in the ecosystem, developers and DBAs can rapidly model, build, test, and operate new big data applications.

Modern workloads that require OLTP and OLAP writes and reads are easier than ever to develop. ScaleDB handles the OLAP requirements while InnoDB addresses the OLTP workload. Since MySQL's standard storage API connects ScaleDB and InnoDB, mixing workloads and running joins across both engines is straightforward.

"Modern workloads from logs, IoT, behavior analysis, mobile, social applications, and more, drove the adoption of NoSQL and NewSQL. MySQL simply couldn't manage these new challenges – until now" said Tom Arthur, CEO ScaleDB, "Adopting NoSQL means sacrificing SQL, ad-hoc queries, joins and ACID compliance. With ScaleDB 15.10 and MariaDB you can manage these new workloads with all the tools you already love, while sacrificing nothing."

ScaleDB One 15.10

A free single node version of ScaleDB that uses MariaDB v10.x and ScaleDB 15.10 on a single machine, recommended for testing, development and small/medium streaming. Store and query streaming data 10x faster than native MySQL. ScaleDB One includes FREE: forum support, knowledgebase access, bug fixes, patches and updates.

ScaleDB Cluster 15.10

A modern intelligent data cluster for the world's most popular open-source database – MySQL. ScaleDB 15.10 is a two-tier cluster of machines (database nodes and storage nodes) that scales linearly. Application scale and performance is a simple function of the number of nodes. Query streaming data 300x faster than native MySQL, store massive

data volumes, HA with transparent failover and “on-the-fly” scaling. ScaleDB Cluster 15.10 includes: expert support via chat and phone, cloud installation and configuration options, knowledgebase access, bug fixes, patches and updates.

About ScaleDB

ScaleDB delivers an intelligent database cluster. Starting with MariaDB, our MPP cluster’s linear scale handles the read, write, volume, velocity and performance demands of today’s modern data workloads. ScaleDB extends MariaDB for high-velocity high-volume data, enabling near real-time analytics across massive streams of data. For high-volume and high-velocity time-series data, ScaleDB boosts MariaDB performance by as much as 300-TIMES for inserts and 1,000-TIMES for queries. To learn more, please visit www.scaledb.com and follow us @ScaleDB.