



InfiniDB 4.5 Rolls Out Quick Hadoop Integration Capabilities and Improves Query Diagnostics

InfiniDB provides numerous upgrades and performance enhancements over standard MySQL query engines

Santa Clara, CA and Frisco, TX – March 31, 2014 – InfiniDB, a leading provider of high-performance analytic data platforms, released its new version of its fourth generation columnar data platform today at the [Percona Live: MySQL Conference and Expo](#). The InfiniDB updates and enhancements are aimed at higher query performance, faster data loading for HDFS, expanding the scope of its Apache Sqoop integration and ETL support, and enabling better distributed data access for third party tools.

Key features in the standard version 4.5 include:

- **Performance Enhancements** – InfiniDB’s automatic partition elimination is now seamlessly supported across tables and views, resulting in dramatic query time reduction. InfiniDB is also optimized to provide even faster query performance on higher core/thread count processors.
- **Expanded ETL support** - InfiniDB now supports a fully parallel extract capability, enabling easy ETL operations on data already loaded into InfiniDB.
- **New Hadoop capabilities** – InfiniDB has the fastest bulk load rate available for HDFS, Sqoop integration with parallel extract for bi-directional data load/unload.
- **Improved Administration and Monitoring Capabilities** – InfiniDB can be coupled with the upcoming InfiniDB Enterprise Manager, to enable unparalleled visibility into system performance, health, query and data load progress.

“InfiniDB 4.5 is the fastest and most interoperable version of InfiniDB ever. InfiniDB has the fastest bulk load rate for any SQL-on-Hadoop solution available and supports even higher query performance across a wide range of query scenarios. For organizations using Apache Sqoop InfiniDB now offers fully scalable and parallel import and export capability,” said Bob Wilkinson, chief operation officer at InfiniDB. “InfiniDB 4.5 also sets the stage for the imminent release of InfiniDB Enterprise Manager – coupled together these products enable organizations to more quickly drive value and performance from their InfiniDB investment.”

The InfiniDB data platform is recognized for its exceptional scaling and speed for real-time, Big Data analytics. InfiniDB is 100% open source, MySQL® accessible, and available on premise, as InfiniDB for the Cloud, and InfiniDB for Apache Hadoop™. The platform provides IT with the flexibility it needs to deploy Big Data applications with the confidence that their existing investments in hardware, software, and know-how that will grow with their data.

For more information about InfiniDB and the InfiniDB platform, visit <http://www.infiniDB.co> and keep updated by following [@InfiniDB](#).

Tweet this: News: @InfiniDB releases v4.5 for tighter #hdfs #integration. #MySQL #MPP #database #Sqoop #hadoop

About InfiniDB

InfiniDB empowers organizations to solve problems and create new solutions with powerful Big Data analytics. The company's platform is a fourth-generation massive parallel processing (MPP) column-oriented data technology that is known for its rapid implementation, simplicity and extraordinary value. InfiniDB, InfiniDB for the Cloud, and InfiniDB for Apache™ Hadoop® are built for today's growing enterprise. These organizations demand speed, scale and efficiency in their analytics platforms where leveraging traditional and emerging data technologies, structures and architectures are required. InfiniDB products are licensed as GPL-2.0 with complementary consulting services, maintenance and support agreements.

For more information, to join the community, and download software, visit www.InfiniDB.co and follow @InfiniDB.

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