

The level of performance that a single InfluxDB server can provide outstrips what users can do on a 10-server deployment of HBase, Cassandra, or Elastic. InfluxDB is highly optimized for this use case, and as a result, can deliver anywhere from 10x to 1000x performance compared to other solutions.

With time series as the key ingredient for custom DevOps monitoring and metrics, real-time analytics, and sensor data and the Internet of Things, InfluxData continues to be at the forefront of what is sure to be the next wave of data platforms after NoSQL.

According to DB-Engines, over the last 24 months, time series has been the fastest growing database category. InfluxData's InfluxDB is the overwhelming leader among [time series database management systems](#), according to [DB-Engines](#)' results since January 2016.