

ENERGIZE YOUR MASSIVE DATA ANALYTICS

Due to exponentially growing data, organizations today are facing slowdowns, with analytics taking hours or even days. Time-consuming preparation is needed for each change in perspective, and some complex analytics simply cannot be done.

x20 MORE DATA | x100 FASTER | 10% OF COST

SQream's GPU database enables rapid analysis of hundreds of terabytes or more of raw data, eliminating the need for arduous preparation while reducing reporting time from hours to minutes.

SQream complements your MPP or Hadoop-based system with a simple "lift and shift" of raw data to SQream DB, allowing you to focus on insights instead of infrastructure.

POWERED BY GPU

Massive parallel engine
Not limited by RAM

FAST

Powerful columnar storage
Always-on compression
2-3 TB/hour GPU ingest

SCALABLE

From terabytes to petabytes
More GPUs = More users

SQL DATABASE

Familiar ANSI SQL
Standard connectors

EXTENSIBLE FOR ML/AI

Python API, Jupyter, etc.
Built for data science

TAP INTO A WORLD OF NEW INSIGHTS



Fast Analysis of Massive Raw Data

SQream's powerful technology breezes through trillions of rows of data, getting you results up to 100x faster. With SQream, your raw data is available for immediate querying, so there's no need for pre-aggregation or pre-modeling.



Simple Deployment & Administration

With standard SQL syntax as well as ODBC, JDBC, .NET, Node.js and Python connectivity, SQream DB is already supported by your ecosystem - either on the cloud, on-premise or as a hybrid.



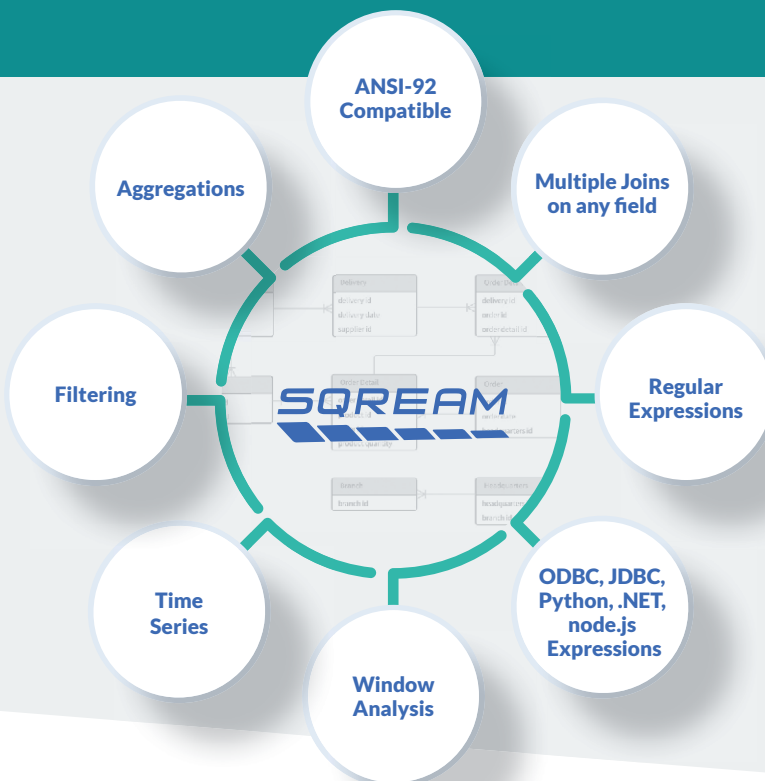
Built for Your Growing Data

Grow from terabytes to petabytes with ease. SQream easily scales storage and compute power, with no need for data redistribution.



Cost-Efficient

Harnessing the tremendous power of NVIDIA GPUs, SQream offers a minimal footprint with maximum hardware efficiency. SQream can store and analyze over 100 TB in a single 2U machine.



DATA EXPLORATION MADE EASY

SQream enables data scientists and BI analyst to ask more questions about more data from a variety of perspectives by querying raw data directly.