

Cloud data warehousing



Google Cloud offers you a fast, highly scalable, cost-effective, and fully managed cloud data warehouse for analytics, with built-in machine learning.

Get up and running fast

Set up your data warehouse in seconds and start to query your data immediately. No clusters to configure, no capacity planning or software set-up needed. Run blazing-fast SQL queries on gigabytes to petabytes of data with equal ease.

Scale Seamlessly

Remove the headache of capacity planning by leveraging Google's serverless infrastructure that uses automatic scaling with decoupled compute and storage. Meet the challenges of real-time analytics and high-performance streaming ingestion to load millions of rows per second.

Easy to use

Get insights from your data faster with simple SQL. Get the full view of all your data by seamlessly querying data stored in BigQuery's managed columnar storage, Google Cloud Storage, Google Cloud Bigtable, Google Sheets and Google Drive. Automatically ingest and visualize Google Ads and marketing data using BigQuery Data Transfer Service.

Machine learning built-in

Enable data scientists and data analysts to quickly build and operationalize ML models on planet-scale structured or semi-structured data using simple SQL.

Protect your business data and investments

Experience unmatched performance, security and functionality for a cost that fits your budget. Eliminate the data operations burden by providing automatic data replication for disaster recovery and high-availability of processing for no additional charge. Easily maintain strong security with fine-grained identity and access management control.



One big win with Google BigQuery is we don't have to do maintenance. Best of all, we saw Google BigQuery outperform our Hadoop cluster by over 80 times on our largest dataset, and for only two-thirds the cost.

Roland Plaszowski,
Head of Ocado Smart Platform,
Retail Systems at Ocado Technology



[Get started by talking with your Google Cloud Representative](#)

The first 1TB of data processed per month is free.