

Cloud Spanner

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- What's new

Documentation

All features

Pricing

Partners

Take the next step

Cloud Spanner

Fully managed relational database with unlimited scale, strong consistency, and up to 99.999% availability.

Try it free

- ✓ Get all the benefits of relational semantics and SQL with unlimited scale
- ✓ Start at any size and scale with no limits as your needs grow
- ✓ Enjoy high availability with zero scheduled downtime and online schema changes
- ✓ Deliver high-performance transactions with strong consistency across regions and continents
- ✓ Focus on innovation, eliminating manual tasks with capabilities like automatic sharding

Gartner

Google Cloud meets 100% of the required criteria outlined by Gartner for Cloud Spanner.

[Read the Gartner solution scorecard](#)

BENEFITS

<h4>Scale as needed with no limits</h4> <p>Globally distributed, ACID-compliant database that automatically handles replicas, sharding, and transaction processing, so you can quickly scale to meet any usage pattern and ensure success of your products</p>	<h4>Make your database highly available anywhere</h4> <p>Cloud Spanner is built on Google's dedicated network and battle tested by Google services used by billions. It offers up to 99.999% availability with zero downtime for planned maintenance and schema changes</p>	<h4>Do fewer thankless tasks with a simpler experience</h4> <p>IT admins and DBAs are inundated with operating databases. With Cloud Spanner, creating or scaling a globally replicated database now takes a handful of clicks and reduces your cost of maintaining databases</p>
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