



ScyllaDB: for Data-Intensive Apps that Require High Performance and Low Latency

ScyllaDB is the database for data-intensive apps that require high performance and low latency at scale. It enables teams to harness the ever-increasing computing power of modern infrastructures — eliminating barriers to scale as data grows. Unlike any other database, ScyllaDB is built with deep architectural advancements that enable exceptional end-user experiences at radically lower costs.

Over 400 game-changing companies like Hulu, Expedia, FireEye, Discord, Crypto.com, Zillow, Starbucks, Comcast, and Samsung use ScyllaDB for their toughest database challenges.

InfoWorld

“ScyllaDB stands apart...It’s the rare product that exceeds my expectations.”
– Martin Heller, InfoWorld contributing editor and reviewer

Forbes

“For 99.9% of applications, ScyllaDB delivers all the power a customer will ever need, on workloads that other databases can’t touch – and at a fraction of the cost of an in-memory solution.”
– Adrian Bridgewater, Forbes senior contributor

Why ScyllaDB?

SCALE WITH HIGHER PERFORMANCE AND LOWER LATENCY

ScyllaDB’s unique close to metal architecture (built in C++, system aware, sharding per core, shard-aware drivers, auto tuning) maximizes the power of modern compute, storage, and networking capabilities. This enables your applications to deliver near-instant responses, in the cloud or on prem.



Comcast reduced their P99, P999, and P9999 latencies by 95%—resulting in a snappier interface while reducing CapEx and OpEx (962 nodes to 78).



Adgear is using 50% the amount of hardware and achieving lower, much more predictable latencies.

HELP DEVELOPERS FOCUS ON DEVELOPING

ScyllaDB helps dev teams get started fast and evolve as your projects grow. Less time wrestling with the database means more time for delivering amazing experiences.



Fanatics, the online sports apparel partner of the NFL, MLB, NBA, NHL, NASCAR, and more, slashed maintenance tasks 5-8X.



Advertising platform MNTN achieved a ~20% increase in team productivity.

READY FOR YOUR TOUGHEST DATABASE CHALLENGES

ScyllaDB has proven itself in the most challenging application environments: from AI/ML feature stores, to the world's largest time series datasets, to streaming media platforms for millions of concurrent users.



Cybersecurity leader Palo Alto Networks relies on over 1,000 ScyllaDB clusters to process millions of network events per second from multiple data streams and identity security threats in near real time.



Disney+ Hotstar, the fastest growing arm of Disney+, delivers seamless and consistent experiences to >300M+ monthly viewers across multiple devices. With ScyllaDB, they scale vast amounts of data without burdening engineers or increasing costs.

INNOVATION TO THE CORE

With ScyllaDB's architectural advancements, you will thrive in this next tech cycle. We anticipated today's advances in modern infrastructure and designed a database to take full advantage. Our technology-first approach, backed by passionate infrastructure engineering teams, ensures you're always ahead.



"ScyllaDB provides a baseline that simplifies the whole <config> process and reduces risk and anxiety. Once in production, rather than rely on constant human intervention, ScyllaDB becomes self-tuning, dynamically adapting to real-world workloads."



"ScyllaDB turned out to be a game-changer in terms of performance and the types of analysis our application is able to do effortlessly."

A GAME CHANGER FOR THE GAME CHANGERS

Since 2015, ScyllaDB has become the distributed database of choice for data-intensive applications that require extreme scale. 400+ companies trust ScyllaDB...



HOW SCYLLADB STACKS UP

ScyllaDB enables companies to achieve dramatically higher throughput and lower latency—with the industry's lowest TCO.

Sample results from benchmark tests*



ScyllaDB vs DynamoDB

1/5 the cost

4X better latency

20X throughput



ScyllaDB vs Cassandra 4.0

1/8 the cost

8X better latency

5X throughput



ScyllaDB vs Google Bigtable

1/5 the cost

33X better latency

26X throughput

*Source: <https://www.scylladb.com/product/benchmarks/>

WORLDWIDE ENTERPRISE SUPPORT

ScyllaDB Enterprise Support provides 24x7 access to our global engineering team – through Slack, email, phone, and web.

Premium Care	Comprehensive support with dedicated strategic or tactical personnel	P1 incident (critical) response within 15 minutes
Pro Care	Couple support with planning, analysis, and health check expertise	P1 incident response within 1 hour
Standard Care	Expert technical support around-the-clock	P1 incident response within 2 hours



“Cliches like giving 110% or going the extra mile don’t do them justice. They helped us along the way and we’ve gotten nothing but outstanding support from them.”



“ScyllaDB’s development team has delivered on their core promise of doing continuous releases to push out new features but has never compromised on the quality or performance of their product. The team is also very receptive to its community’s needs and is always ready to help.”

[SCYLLADB.COM](https://scylladb.com)