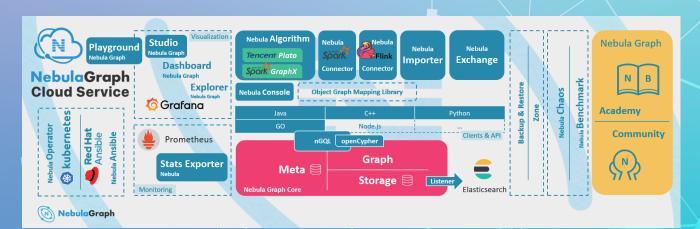


NebulaGraph is a next-generation open-source graph database management system. It can easily store trillions of edges and vertices with properties and can realize millisecond-level latency under high concurrencies.

- ◆ **Open source**: Fully open-source under the Apache 2.0 license.
- Horizontally scalable: With a shared-nothing distributed architecture, NebulaGraph offers linear scalability, meaning that you can add more nodes or services to the cluster without affecting performance.
- Highly available: With horizontal scalability and a snapshot feature, NebulaGraph guarantees high availability even in case of failures.
- Highly performant: NebulaGraph leverages the powerful storage engine RocksDB to provide low-latency read and write and high throughput.

NebulaGraph Cloud

NebulaGraph Cloud is a cloud service for NebulaGraph. It can quickly expand computing, network, storage, and other resources. It also supports our visualization tools such as NebulaGraph Studio, NebulaGraph Explorer, and NebulaGraph Dashboard. With NebulaGraph Cloud, you can create a graph database within minutes.



Use cases



Finance and securities

Fraud detection, Money laundering detection, Enterprise knowledge graph



Manufacturing

Supply chain management, Quality traceability control, Risk control, Collaborative manufacturing



Web

Real-time recommendation, data management, Chatbot, DevOps, Intelligent personal assistants, Service dependency analysis, Code dependency analysis



Business Intelligence

Business Intelligence solutions based on graph data, Exploring relations between entities in data, Finding hidden connections



IoT

Power supply management, Smart home



Artificial Intelligence

Graph embedding, Graph Neural Network

Adopters









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