



Neo4j Aura Enterprise for Google Cloud Build Your Mission Critical, Global-Scale Applications on Google Cloud



Graph databases are highly optimized to understand and work with the complex relationships between your data. Harnessing the power of graphs allows your organization to optimize your investment in the **Google Cloud Platform (GCP)** so you can uncover rich data connections, run queries magnitudes faster and derive insights from data unknown before.

Neo4j Aura™ Enterprise for Google Cloud is a fast, reliable, scalable and completely automated graph database-as-a-service enabling you to focus on your strengths – creating rich, data-driven applications – rather than waste time managing the databases.

Aura Enterprise now makes the power of data relationships available in a cloud-native environment, enabling fast queries for real-time analytics and insights and gives you a seamless, integrated experience via the Google Cloud Marketplace.

Key Benefits of Neo4j Aura Enterprise for Google Cloud

Aura Enterprise for Google Cloud is Neo4j's fully managed cloud database service for organizations building mission-critical, global-scale graph applications. Neo4j Aura is built by the developer of the world's most popular graph data platform.

“Neo4j Aura Enterprise allows us to leverage the full power of native graph technology — from finding and predicting fraud patterns, to delivering the latest analytical and AI techniques to our clients. Aura’s ability to flex capacity based on usage, together with its fully-managed simplicity and predictable cost, ensure we stay agile to meet the needs of our growing business.”

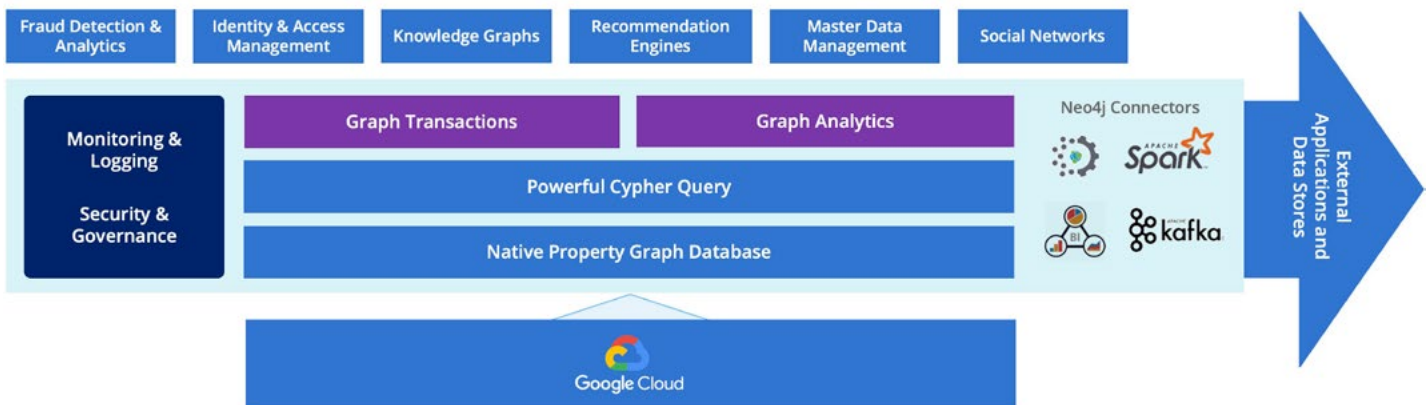
Gudmundur Kristjansson, CEO, Lucinity

Zero Administration

Never worry about servers again. With one-click deployment, automated upgrades and fully managed backups, Aura significantly accelerates the development and deployment of intelligent applications on Neo4j in the cloud.

99.95% Service Availability Guarantee

Aura is not only fault-tolerant and self-healing for high availability but also designed from the ground-up to be always on. Manage complex processes such as tuning, security patches, software updates and configuration changes with absolutely zero downtime.



On-Demand Scaling, No Downtime

With support for a wide range of graph instances from SMB to the Enterprise, Aura allows you to manage large data sets with billions of nodes and relationships. Get lightning-fast query performance with an always optimized, fully managed database.

Enterprise-Grade Security and Privacy

Aura provides world-class security features, controls and privacy to meet the needs of your most sensitive data. Your environment is secure and private with VPC isolation and dedicated cloud infrastructure. With role-based access control and a schema-based security model, data managers can fine-tune access to privileged information stored in Neo4j.

Data Integrity & Durability

ACID transactions ensure that your data is always consistent. Aura replicates your data across three separate physical disks and then across three data centers to ensure data durability. Backup your databases hourly with a 30-day retention policy ensuring your data is always available.

Built for Developer Productivity

Aura uses Cypher, the world's most popular and powerful graph query language. It also features a flexible data model and built-in developer tools like Neo4j Bloom data exploration and Neo4j Browser query editor and results visualizer. Receive support from the Neo4j Community, the largest and most active graph community in the world.

Marketplace Availability for Simple Pricing & Predictable Cost

Simplify spend management by procuring and deploying Aura via the Google Cloud Marketplace and get a single bill for all Google services and Aura usage. You can use your GCP billing arrangement and draw from your spending commitments.

24x7 Support

Aura offers premium support and priority service, providing teams with everything they need to keep even the most challenging products running – all day, every day.

Global Availability on Google Cloud Platform

Built on trusted cloud infrastructure, Aura may be deployed on any globally-supported region of the Google Cloud Platform.

Neo4j is the leading graph database platform that drives innovation and competitive advantage at Airbus, Comcast, eBay, NASA, UBS, Walmart and more.

Thousands of community deployments and more than 300 customers harness connected data with Neo4j to reveal how people, processes, locations and systems are interrelated. Using this relationships-first approach, applications built using Neo4j tackle connected data challenges including artificial intelligence, fraud detection, real-time recommendations and master data. Find out more at [Neo4j.com](https://neo4j.com).

FEATURES

- ✓ Managed graph database service
- ✓ Scale seamlessly on-demand, no downtime
- ✓ Role-based Access Control with granular database security
- ✓ Supports Cypher, the easy and powerful graph query language
- ✓ Flexible white-board friendly data model
- ✓ Neo4j Browser Query Editor and Results Visualizer
- ✓ Neo4j Bloom Graph Exploration
- ✓ ACID compliant
- ✓ Capacity-based consumption pricing with prepay options
- ✓ Google Cloud marketplace integration
- ✓ Available in all global regions
- ✓ 99.95% service uptime SLA
- ✓ 24x7 Premium support, 1-hour Sev-1 response
- ✓ Professional Services available

Questions about Neo4j?

Contact us around the globe:
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