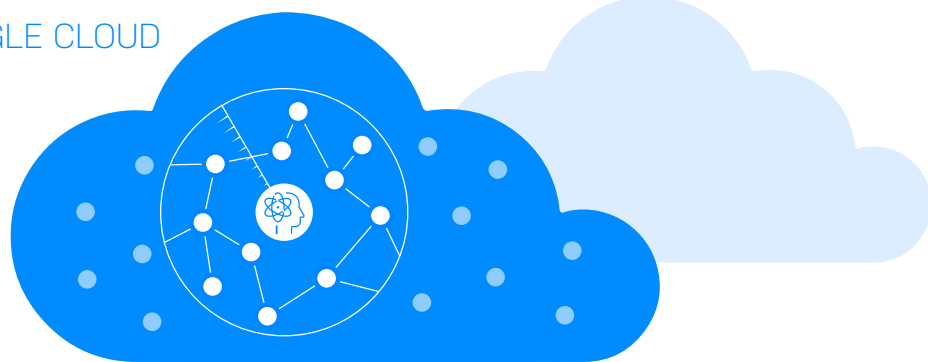


Neo4j AuraDS

Fully Managed Graph Analytics and ML

AVAILABLE ON GOOGLE CLOUD



What Is Neo4j AuraDS?

AuraDS is a fully managed graph analytics and ML engine that takes care of all the database administration so data scientists can get more done.

Using pretuned graph algorithms and machine learning (ML), data scientists can explore billions of data points in seconds to identify hidden connections and generate compelling visualizations that lead to better stakeholder decision making.

Practical applications and business operations benefit from the context-first analysis that only graphs can provide. Projects like recommendation engines, anomaly and fraud detection, route optimization, customer 360, and network analysis are perfect candidates for graph data science.

"We chose Neo4j AuraDS because it is a completely managed, cloud-based infrastructure combined with an elegant and user-friendly set of tools with an extensive library of production-ready data science algorithms that gives us confidence in our platform and allows us to focus on our data and application development."

Matthew Bernardini
CEO
Zenapse

Why Choose AuraDS?

Built for Data Scientists

Work in a familiar environment and quickly demonstrate practical business value.

- Native Python client & Apache Arrow integration
- Automated MLOps
- Reuse and share models
- Single API for load, analysis, and writeback

BRING IN 30M OBJECTS PER SECOND

Make Better Predictions

Build a proof of concept and move to production using any data source to discover what's important, what's unusual, and what's next.

- Graph-native ML pipelines
- Data cleaning and normalization
- Create graph visualizations
- KNIME, Dataiku, and Google Cloud Vertex AI

65+ PRETUNED GRAPH ALGORITHMS

Integrate with Your Data Ecosystem

Fits right into your ecosystem with native connectors to common tools for accessing, storing, moving, and sharing data. Reference architectures available.

- Neo4j Apache Spark Connector
- Neo4j Apache Kafka Connector
- Neo4j Data Warehouse Connector
- Neo4j BI Connector
- Drivers for Python, JavaScript, Java, Go, and more

30+ CONNECTORS & EXTENSIONS

Production Ready

Remove all database administration so you can focus on delivering more data science projects.

- Scale to hundreds of billions of nodes & relationships
- Scale up and down as needed
- Use cloud commitments to fund your investment
- Available on Google Cloud (Azure & AWS coming soon)

SAVE **80%** WHEN PAUSED

| AuraDS Professional | AuraDS Enterprise |
|----------------------------|---|
| \$0.125/GB-HR | Contact Us for Pricing |
| Minimum Instance Size 8 GB | Minimum Capacity 64 GB |
| 8-96 GB | 8-384 GB |
| EU Region Only | Choose Any Region |
| Credit Card or Marketplace | Marketplace Billing & Negotiable Contracts |
| | Premium 24x7 Support |
| | Single Sign-On |
| | VPC Network Integration (coming soon for Google Cloud and AWS) |

See a detailed [feature comparison](#). [Sign up for AuraDS Professional](#) and get started right away or [contact us](#) to learn more about [AuraDS Enterprise!](#)

Neo4j is the world's leading graph data platform. We help organizations – including Comcast, ICIJ, NASA, UBS, and Volvo Cars – capture the rich context of the real world that exists in their data to solve challenges of any size and scale. Our customers transform their industries by curbing financial fraud and cybercrime, optimizing global networks, accelerating breakthrough research, and providing better recommendations. Neo4j delivers real-time transaction processing, advanced AI/ML, intuitive data visualization, and more. Find us at neo4j.com and follow us at [@Neo4j](https://twitter.com/Neo4j).

Questions about Neo4j? Contact us around the globe:

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