

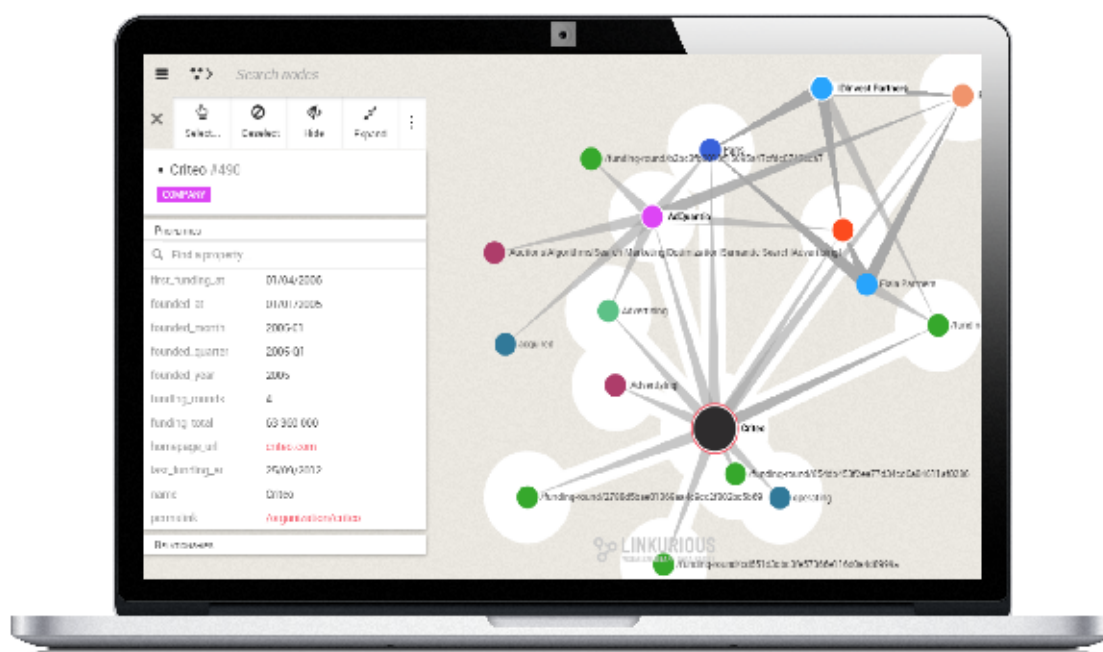
Linkurious Enterprise: Product Factsheet



INTRODUCTION

What does it do ?

Linkurious Enterprise is a graph visualization software compatible with Neo4j. Highly customizable and security-ready, Linkurious Enterprise makes it easy for organizations to unlock the value of graphs. Our software leads to better analyses, faster decisions and more effective presentations of analytic results.



Why is it important ?

Graphs enable companies to ask sophisticated questions about the connections in their data. It is crucial to address issues like fraud detection, impact analysis or network optimization. Linkurious Enterprise makes it easy to leverage the power of Neo4j, the leading graph database, through a simple interface all users can quickly understand. The result is a new ability to interactively explore data, investigate patterns, discover previously hidden facts and reveal opportunities through visual queries.

Who is it for ?

Linkurious Enterprise is for modern organizations who want an analytical tool suited for graph data. It is a complete out-of-the-box solution built by graph experts with a unique time-to-value.

Linkurious Enterprise is used by business analysts, researchers and data scientists who want to make better use of organizational data and information.

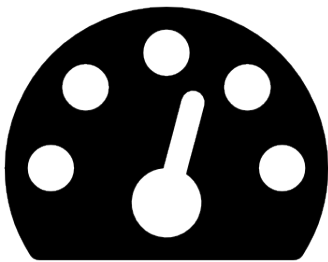
How it works ?

Linkurious Enterprise is a web application. When you buy a copy, you can download it and install it on a server of your choice. It will connect to your running Neo4j instance and index it. Linkurious Enterprise can then be accessed via a simple web browser.

HOW WE CAN HELP

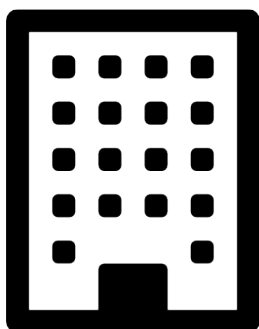
Turn your data into gold with graphs

Payments, supply chains, network infrastructure : graphs are everywhere. With graph databases, it is now possible to store and query quickly connected data. The most innovative organizations are now using graphs for fraud detection, network management or logistics. Like them, use Linkurious to unlock the value of your data.



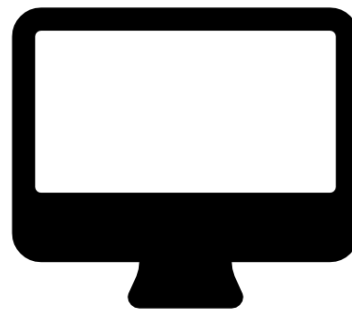
Anyone can find answers

Linkurious Enterprise provides a point-and-click interface to explore graph data. The size and color of edges and nodes can be customized for different profiles of users. Data scientist or business user, everyone can have a tool that is adapted to his needs.



Get started in minutes

Download Linkurious Enterprise, install it and you are ready to start exploring your data. Our technology is browser-based for easy deployment. All it requires is a working Neo4j graph database. Need help for that? Drop us an email!



Enterprise ready

Create, save and share visualizations : collaborating is easy. Looking to control who within your organization has access to what? Use the admin panel to manage user rights. As you can install our software on the server of your choice, you are always in control of what happens with your data.

FEATURES



Search

Search nodes and edges according to one or multiple properties. Full-text search and continuous indexation.



Visualize

Explore the graph progressively by expanding relationships on demand. Reveal underlying patterns without drowning in information overload. Your graph visualizations are automatically saved.



Customize

Customize the look of nodes and edges with colors, sizes and icons. Associate customization settings to user profiles for a more tailored experience.



Security

Manage the access rights (read, write, search) by node and edge categories for different group of users. Use LDAP to authenticate users.



Neo4j graph database

Linkurious Enterprise works with Neo4j community and enterprise editions. It is compatible with Neo4j 1.9.5, 2.0.X and 2.1.X.



Collaborate

Give access to your visualizations to your colleagues.



Edit

Quickly edit the graph data : add, modify or delete nodes and edges. Use templates to improve data entry.



Cypher

Create, save and share Cypher queries. This way everyone can run advanced queries.



Filter

Filter nodes and edges according to one or multiple properties. Use the filters to hide the non-interesting information.



Publish

You can share a visualization via an URL, a static picture (bitmap or vector-based) or via an interactive web widget. Customize the output. Export to Excel, Gephi or Adobe Illustrator for post processing.



Audit log

Log all the changes made in the database with Linkurious Enterprise to ensure the ability to audit accounts and enforce compliance.



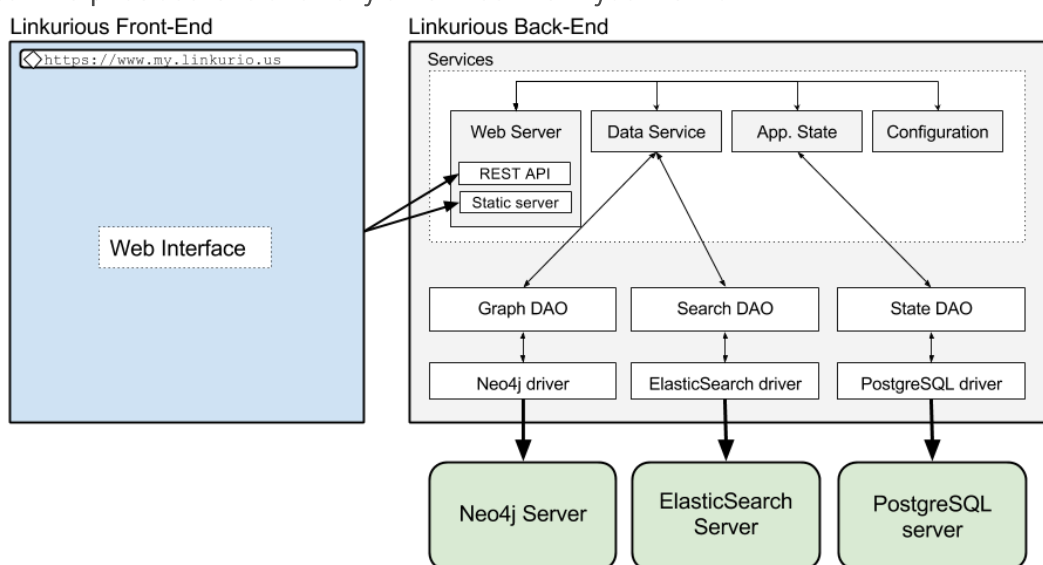
Administrate

Configure the visualization settings for your users. Switch from one database to another while keeping your settings. Survey the data quality via the graph schema generator.

SPECIFICATIONS

Architecture

Linkurious Enterprise is the sum of two components: the frontend, running in the web browser and providing the user interface, and the backend, the server component. That server component can be installed on any platform supporting Node.js. The Neo4j instance can be located on the same machine as the Linkurious Enterprise backend or on any other machine in your network.



Linkurious Enterprise is based on open-source technologies like Node.js, Angular.js, ElasticSearch or Sigma.js.

Linkurious backend

Apple Mac OS X

Microsoft Windows 7, Microsoft Windows 8

Linux (Ubuntu 12.10, Mint 14, Gentoo, CentOS 6.5+)

Requires Java 7 installed. It is compatible with Neo4j 1.9.5, 2.0.X and 2.1.X.

Linkurious frontend

Chrome 23 or higher (fastest)

Firefox 15 or higher

Safari 6 or higher

Opera 12 or higher

Internet Explorer 10 or higher

Mobile and tablet browsers are currently unsupported. Some of them might work, but we're not offering any guarantees.



Contact us to set up a demo or inquire about pricing.

contact@linkurio.us

Abouts us

Linkurious is a French startup specialized in graph visualization. Founded in 2013, we are a fast growing company that brings cutting-edge technology to customers around the world (including a few Fortune 500 companies).

Linkurious has received the most innovative visualization application award at GraphConnect in San Francisco.

Contact us

Linkurious SAS - 38 rue Dunois, 75013 Paris - France

Tel: +33 6 76 50 27 22 Mail: contact@linkurio.us

www.linkurio.us