aws marketplace

metaphactory

Reviews, tips, and advice from real users








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Contents

Product Recap . . . . . 3 - 4

Valuable Features . . . . . 5 - 7

Other Solutions Considered 8

ROI 9

Use Case . . . . . 10 - 11

Setup 12

Other Advice . . . . . 13 - 14

Trends . . . . . 15 - 16

About PeerSpot . . . . . 17 - 18

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Product Recap

metaphactory

metaphactory Recap

Metaphactory offers a knowledge graph platform tailored for enterprises seeking to leverage data interconnectivity. It enables effective search, exploration, and visualization of complex data sets.

Metaphactory is designed to enhance data-driven decision-making through an intuitive approach to knowledge graphs. Its framework facilitates intuitive data navigation and immediate access to vital information. By supporting semantic search and linked data, metaphactory accelerates time-to-value in data projects, promoting efficient knowledge management and improved organizational insights.

What are the key features of metaphactory?

- Semantic Search: Provides advanced search capabilities across connected datasets.
- Data Visualization: Offers interactive visualizations to articulate complex data relationships.
- Customizable UI: Allows users to tailor interfaces to specific requirements.
- Integration Support: Ensures seamless integration with various data sources and systems.
- API Access: Facilitates programmatic access and integration with existing workflows.

What benefits do users typically notice?

- Improved Decision-Making: Quick access to interconnected data enhances strategic planning.
- Efficiency Gains: Streamlined data processes save time and resources.
- Scalability: Adaptability to growing data environments without compromising performance.
- Enhanced Data Quality: Integrates seamlessly to maintain data authenticity and relevance.

Metaphactory is widely utilized in sectors like pharmaceuticals for drug discovery, financial services for risk management, and in governmental agencies for policy analysis. Its flexible architecture suits industries needing comprehensive data insights, enabling timely innovations and competitive advancement.

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Valuable Features

Excerpts from real customer reviews on PeerSpot:

"What I like most about metaphactory's ontology and taxonomy creation interface is the direct integration between several taxonomies in the same domain."



Geraud Fokou

Knowledge Engineer at a educational organization with 10,001+ employees

"metaphactory takes care of the authentication and authorization logic, and that is what I found really useful."



Rashif Rahman

Senior Semantic Engineer at a consultancy with 11-50 employees

"metaphactory is a central tool for implementing these data products. We're considering it for pharmaceutical modeling and connecting to graph databases. It's the only product our company uses with Graph DB."



Martin Kuenzle

Managing Director at Rethink42 Software Innovation GmbH

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What users had to say about valuable features:

“metaphactory is a central tool for implementing these data products. We're considering it for pharmaceutical modeling and connecting to graph databases. It's the only product our company uses with Graph DB.

The most valuable feature is graphical modeling, which allows domain experts who aren't software developers to create domain models. It provides good support. These valuable features enable domain experts to work with the tool and create their own models..”

Martin Kuenzle
Managing Director at Rethink42 Software Innovation GmbH

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“One of the best features metaphactory offers is its support for end-to-end application development, including the deployment and operational aspects. The features that stood out to me are on the deployment side, because when you deploy, you need to think about data access controls, including authorization and authentication. metaphactory takes care of those two issues. I do not have to write my own authentication logic or my own authorization logic. I just have to define access lists of users and define where my building blocks require those access controls, and that is all I have to do. metaphactory takes care of the authentication and authorization logic, and that is what I found really useful..”

Rashif Rahman
Senior Semantic Engineer at a consultancy with 11-50 employees

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"The best features that metaphactory offers are, first, the interface to create ontologies and taxonomies, which is very intuitive. Second, it allows you to connect to triple stores such as GraphDB, Stardog, or RDFox to manage large volumes of data and to visualize them. Finally, the last feature, which may be a bit more complex but is also good for experts, is the ability to implement applications around this data directly in RDF format.

"What I like most about metaphactory's ontology and taxonomy creation interface is the direct integration between several taxonomies in the same domain. It allows you to automatically reuse ontologies or taxonomies that have been created in the same domain, using IRIs.

"I would say that metaphactory is very easy to get started with. Even non-experts, mainly what we call domain experts, who are experts in the business domain but not experts in knowledge engineering, can model ontologies with metaphactory, or at least very easily.."

Geraud Fokou
Knowledge Engineer at a educational organization with 10,001+ employees

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Other Solutions Considered

“When I arrived at the company, metaphactory was already in use. Before metaphactory, they had tried using PoolParty, which was complicated and didn’t fulfill the mission. Now they are considering Ontop because it allows them to perform mapping directly without needing to understand the underlying technology..”

Geraud Fokou
Knowledge Engineer at a educational organization with 10,001+ employees

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ROI

Real user quotes about their ROI:

"From my point of view, there was clearly a time improvement because it became easier to present the data, visualize it, and access it. Over time, many domain experts became familiar with it and worked with it, transforming metaphactory into a knowledge-sharing platform.."

Geraud Fokou
Knowledge Engineer at a educational organization with 10,001+ employees

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Use Case

“We use the solution to monitor vulnerabilities. I use metaphactory to create semantic data as part of our data architecture. We're building data products, lifting data to be used internally for better products. It's mainly used for managing metadata of existing data, including data models, lineage, ownership, and data contracts..”

Martin Kuenzle
Managing Director at Rethink42 Software Innovation GmbH

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“The main use case for metaphactory in my daily work was the design and creation of ontologies and taxonomies.

“A concrete example of a project where I used metaphactory to design an ontology was the product data integration project for product recommendation.

“Initially, metaphactory was adopted for designing ontologies and taxonomies, but we extended it to implement applications built around the data integrated thanks to the ontologies. This allowed us to define and implement inference rules in order to create more data and more knowledge, and therefore reach fully automated recommendations..”

Geraud Fokou
Knowledge Engineer at a educational organization with 10,001+ employees

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"My main use case for metaphactory is no-code and low-code semantic application development.

"As a quick example, imagine you would like to build an application that integrates data across different kinds of sources, such as the web and your local databases. I would use metaphactory to create a custom user interface, because it gives me the ability to customize the functionalities of my application while providing building blocks. Much no-code and low-code software does this, so metaphactory is not unlike a lot of other no-code and low-code software. The differentiation is that it gives me building blocks for semantic queries and semantic data. Semantic means a data format that allows me to interconnect data more easily and publish data more easily, and metaphactory gives me building blocks for that.

"I can use different sorts of views on my data. I can set up connectors, for example to Wikipedia or DBpedia, and I can also set up a connector for my SQL database. I could also have a graph database, a semantic graph database, or what is called a triple store. I set those connections up, put views over that data, and write out what kind of data I want to fetch for each of those sources. That is one example.

"Beyond my main use case, I would reiterate that metaphactory gives me all of the hand-holding around application development. It supports role-based access control over the interface where I might want to edit my data models, which define my ontology. Ontology development is facilitated through role-based access control, distributed collaborative editing, and controls over that.

"Once I deploy my application, I have end-to-end support for deploying it on a server and implementing access controls there as well, and for making sure the scalability works fine and handling similar concerns. I get support from metaphactory for things that I would otherwise have to build out myself, even in this day of AI.."

Rashif Rahman
Senior Semantic Engineer at a consultancy with 11-50 employees

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Setup

The setup process involves configuring and preparing the product or service for use, which may include tasks such as installation, account creation, initial configuration, and troubleshooting any issues that may arise. Below you can find real user quotes about the setup process.

"Regarding the initial setup, I'd rate it a seven out of ten, where one is difficult and ten is easy. It's pretty easy to set up. I'm not directly responsible for the setup, but I think there might be some complexities with identity and access management, federated access integrations, and external use cases. However, I'm not a 100 percent sure about these issues.."

Martin Kuenzle

Managing Director at Rethink42 Software Innovation GmbH

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Other Advice

“My advice for others considering metaphactory is to use it if they want an easy-to-use tool. While there might be other tools that are more feature-complete for advanced scenarios, metaphactory is a really good choice for standard scenarios. They have good support, graphical visualizations, and many capabilities. You don't need a trained specialist to use it, making it useful for domain experts.

I rate the overall solution a seven out of ten. .”

Martin Kuenzle
Managing Director at Rethink42 Software Innovation GmbH

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“I would rate metaphactory a 7 overall.

“I gave it a 7 precisely because, as I said, metaphactory can do better. I took off more points than I added because it is a more or less complete tool, but since we cannot do integration, implement inference rules, and also manage advanced rules, I took off roughly one point for each shortcoming.

“I advise other professionals to take the time to experiment, starting with the design of ontologies and taxonomies, then moving on to data visualization itself, and finally developing truly customized visualization applications using metaphactory’s application development tool..”

Geraud Fokou
Knowledge Engineer at a educational organization with 10,001+ employees

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“On a scale of 1 to 10, I would rate metaphactory overall a seven.

“I rated metaphactory a seven because it still needs adoption in the market it wants to appeal to. I think there is some work to do on pricing. A lot of the audience that metaphactory targets is put off by the pricing. I think pricing matters at both small and large scale. They have to figure out a pricing model that caters to most of the audience they are targeting in the semantic application space. Therefore, they have to work on the pricing model and on the appeal of their value-added services. Their documentation also has to become clearer about how they are helping write applications for semantic use cases and how much of an advantage they could provide in the age of AI. Right now, one could write almost any application with a prompt. However, metaphactory does provide all-around support and an infrastructure in place for production applications, which you could not get with AI from the outset without a lot of investment later down the line. There could also be support and facilitation for cost-benefit analysis that they would provide.

“About metaphactory's AI capabilities, I think its governance and security are pretty solid, and they are provided by metaphactory itself. I had not used AI features because metaphactory did not provide them.

“My recommendation to others is to establish a comparison rubric to help compare your productivity before and after using metaphactory..”

Rashif Rahman
Senior Semantic Engineer at a consultancy with 11-50 employees

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by visitors reading reviews

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Insurance Company	18%
Comms Service Provider	9%
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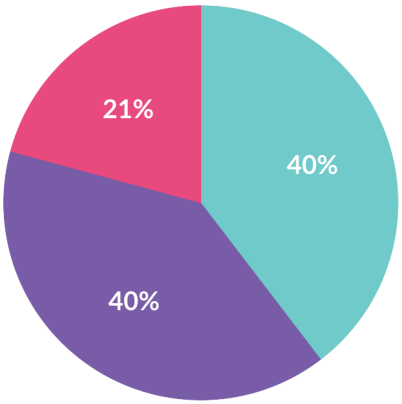
Company Size

by reviewers

by visitors reading reviews



Large Enterprise Midsize Enterprise Small Business

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