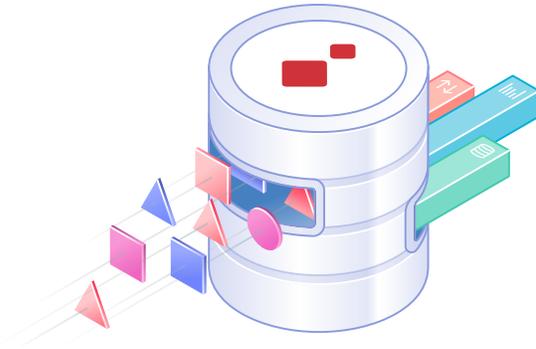


# MarkLogic Overview

## Creating value from complex data

We all create value from data by connecting it together. But if your data is complex, it can't be easily connected – the familiar tools you use with simpler data don't work well. Complex data is different – and that's where MarkLogic excels.

MarkLogic is the best platform for creating value from complex data – whether through search and query, building new applications, or enriching analytics and machine learning.



## The MarkLogic Platform

MarkLogic is an enterprise-grade, multi-model data platform that speeds time to value from complex data.

It ingests data from any source, in any format. It helps you immediately discover useful connections – and then lets you enrich and enhance your metadata to create more value. And it does this all at enterprise scale and security.

- **Quickly search and discover across complex data.**  
Ingest any data, in any format, use it for multiple purposes, and share it securely. Make connections and find patterns to get more useful insights, faster. Use semantic models for deep query and search.
- **Easily build applications that use insights.**  
MarkLogic is built for the enterprise, with a single data access API and flexible development and deployment models – to deliver data agility with less risk. Put insights to work faster, and easily adapt to new requirements.
- **Enrich models with complex data insights.**  
Build richer models with deeper understanding by using all your data. Enhance your analytics and machine learning programs by bringing the deep insights you can only get from complex data.

### Why MarkLogic?



#### Incredible Agility

4-12x faster results with less risk when things change



#### More Data, More Insight

Use all your complex data to build richer models

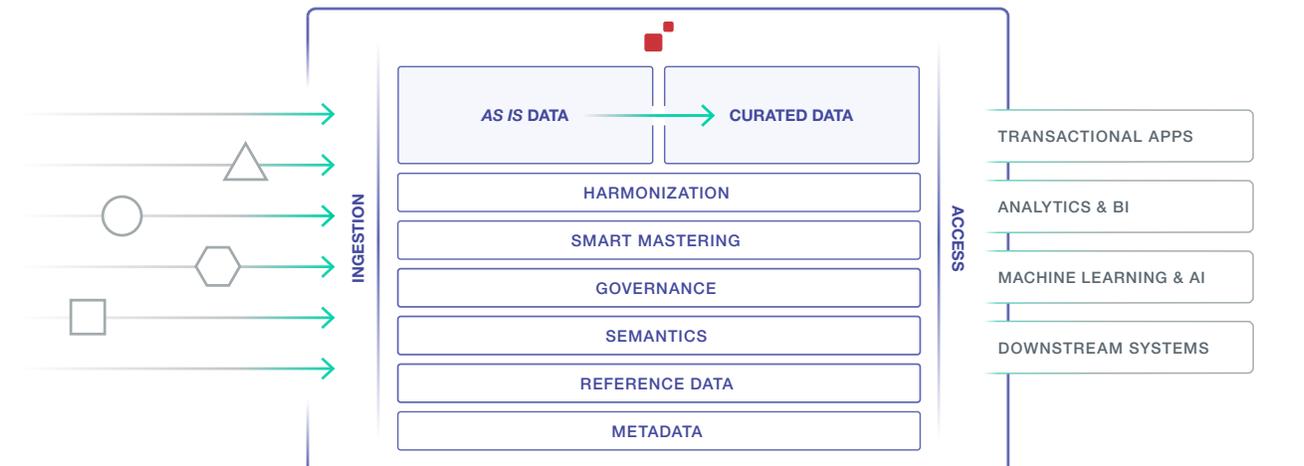


#### Secure Sharing

Easily support the most demanding requirements

## MarkLogic delivers data agility with a unified platform:

- **Modern NoSQL capabilities** – Multi-model (document, graph, relational), built-in search, petabyte scalability
- **Trusted enterprise capabilities** – Granular security, high availability and disaster recovery, 100% ACID transactions



The MarkLogic Platform

## MarkLogic Advantages

- Unified platform speeds time to value – Don't waste time stitching together components. MarkLogic combines a database, search engine, ETL tools, mastering capability, and more – all accessible through a simple user interface. It's faster, less expensive and easier to manage.
- Smart curation – Leverage MarkLogic's Smart Mastering, data harmonization, and automated provenance tracking to curate data quickly and easily for downstream systems.
- Advanced security – MarkLogic is the most secure multi-model database, having the most granular security controls and highest level of certifications. And, with redactions and anonymization capabilities, data sharing is both simple and safe.
- Flexible deployment – Build your app once and run it wherever you want, whether in the cloud, on-premises, or a hybrid environment. Use flexible replication to seamlessly move data where needed.

## About MarkLogic

MarkLogic helps customers create value from complex data faster. Our platform ingests data from any source, creating and refining metadata to support powerful models. Customers use these models for deep search and query, building enterprise applications, and bringing unique insights to analytics and machine learning.

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