The Only Content Services Platform to Natively Integrate **with MongoDB**

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Many enterprise organizations experience tremendous challenges managing their content. Content proliferation, the emergence of rich content, data model complexity and the need to support new delivery channels requires a content platform built from the ground up to address today's content management challenges.

Nuxeo provides a highly scalable, modern, cloud-native Content Services Platform that manages rich media and traditional unstructured content across the enterprise. The universal data model manages content in place, eliminating information silos and enabling the seamless integration of content, stored in the cloud and on-premises, into your critical business processes.

Leading organizations trust Nuxeo as their platform for developing and deploying customized content-centric applications, including document management, digital asset management, knowledge management, case management and other business applications.

mongoDB.

Key metrics

Document processing
30,000 docs per second
15x-18x faster than a
SQL implementation

Bulk import
5x faster

Read via REST API
+50% faster than SQL

Update via REST API
+80% faster than SQL

They trust us

CVS

EA

JCDecaux

JEPPESEN

Solocal GROUP

TBWA\

valpak

verizon✓

Scaling content repositories: from SQL to MongoDB

Designed to provide "future-proof" flexibility, the Nuxeo Platform offers key capabilities to help customers address their fast-changing business needs, including:

- Configurable enterprise search: Support for SQL, NoSQL or Elasticsearch queries

- Independently scalable data storage and indexing/search capabilities for optimal flexibility

- Horizontal scalability via sharding on several databases for maximum performance

The NoSQL option can utilize MongoDB as a repository storage backend, in tandem with Elasticsearch, the default query engine. It opens up a whole new world of content management applications, big data tools, and processes capable of dealing with enormous volumes.

Nuxeo's architecture has been validated through constant testing and benchmarking —to the tune of one billion documents. See more about our benchmarks on benchmarks.nuxeo.com

Nuxeo repository architecture