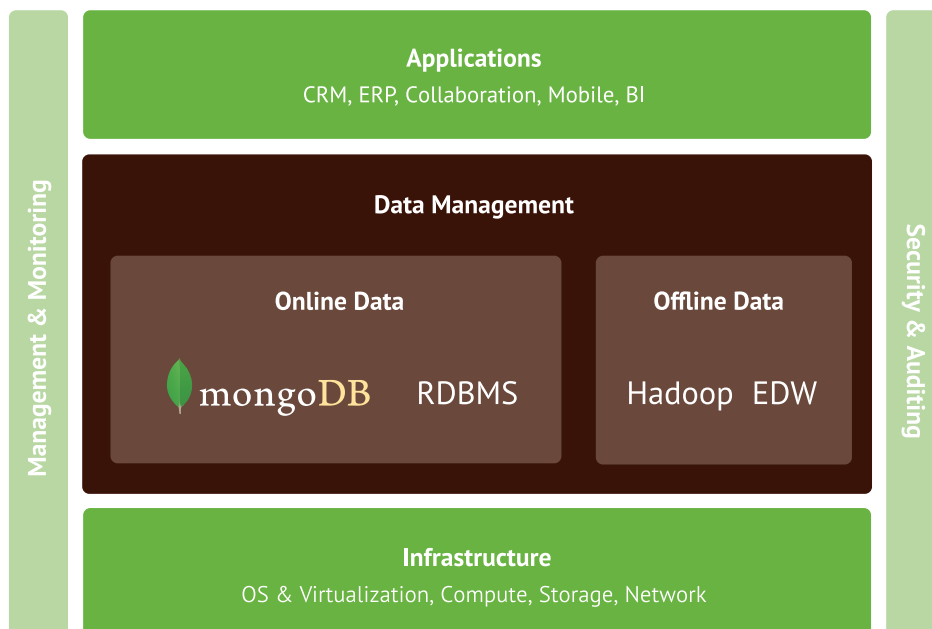## MongoDB Overview

MongoDB is the leading NoSQL database, empowering businesses to be more agile and scalable. Fortune 500 companies and startups alike are using MongoDB to create new types of applications, improve customer experience, accelerate time to market and reduce costs.

- **MetLife** built a 360-degree view of 100M+ customers in 3 months.
- **Tier 1 investment bank** saves $40M over 5 years and improves performance by 200x.
- **Mailbox** reimagined the mobile inbox and scaled to over 1M users in 6 weeks.
- **ADP** delivers mobile experience to 1M users across 17 countries with zero downtime.
- **Salesforce** Marketing Cloud accelerated its roadmap by 12 months.
- **Telefonica** improves performance by 100x, time to market by 4x, and reduces storage costs by 67%.

What is MongoDB?

MongoDB is an open-source database used by companies of all sizes, across all industries and for a wide variety of applications. It is an agile database that allows schemas to change quickly as applications evolve, while still providing the functionality developers expect from traditional databases, such as secondary indexes, a full query language and strict consistency.

MongoDB is built for scalability, performance and high availability, scaling from single server deployments to large, complex multi-site architectures. By leveraging in-memory computing, MongoDB provides high performance for both reads and writes. MongoDB's native replication and automated failover enables enterprise-grade reliability and operational flexibility.

New Apps
The applications serving, generating and interfacing with data have changed. Big Data, SaaS, social and mobile apps are the new norm.

New Data Types
New applications, users and inputs demand new types of data, like unstructured, semi-structured and polymorphic data.

New Data Volumes
Data volumes were once smaller, constrained and predictable. Today organizations must be prepared to support millions of users, thousands of queries per second and hundreds of terabytes of data.

New Development Methods
The methods we use to build applications have changed. With increasingly competitive markets and the need to adapt constantly, iterative development has become the standard.

New Architectures
The infrastructure on which we store data has changed. Companies are leveraging cloud computing, commodity hardware and virtualization.

MongoDB Subscriptions

A subscription is a collaborative partnership that helps you realize not only a stable, scalable and secure IT infrastructure, but also your broader business objectives, such as reducing costs, accelerating time to market and mitigating risk. Subscriptions include:

- **MongoDB Enterprise** — Provides advanced features for security and management.
- **Professional Support** — Enterprise-grade SLAs as well as access to MongoDB's expertise and 24/7 support system.
- **Customer Success Program** — Ongoing collaboration with customers to ensure systems are running properly.
- **On-Demand Training** — Private MongoDB University training for developers and DBAs delivered on-demand.

	Community	Basic	Standard	Enterprise
Edition	MongoDB	MongoDB	MongoDB	MongoDB Enterprise
JSON Data Model w/Dynamic Schemas	•	•	•	•
Auto-Sharding for Horizontal Scalability	•	•	•	•
Built-In Replication for High Availability	•	•	•	•
Role-Based Privileges	•	•	•	•
MongoDB Management Service	Cloud	Cloud	Cloud	On-Prem
Kerberos Authentication				•
Platform Certifications				•
SNMP Support				•
Private, On-Demand Training				•
SSL Encryption				•
Red Hat Identity Mgmt Certification				•
SLA	Commmunity	4 Hours	1 Hour	30 Minutes
Support	Commmunity	9am–9pm local, M–F	24 x 7 x 365	24 x 7 x 365
License	AGPL	AGPL	Commercial	Commercial
Emergency Patches			•	•
Annual Subscription	Free	$2,500 / Server	$5,000 / Server	$7,500 / Server

Resources

For more information, please visit **mongodb.com** or contact us at **sales@mongodb.com**.

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