

MySQL vs MongoDB: Key Differences

Feature	MySQL (Relational Database)	MongoDB (NoSQL Database)
Data Storage	Stores data in tables (rows & columns)	Stores data in documents (JSON-like format)
Schema (Structure)	Fixed - Predefined table structure	Flexible - Documents can vary
Query Language	Uses SQL (Structured Query Language)	Uses MongoDB Query Language (MQL)
Scalability	Vertically scalable (Upgrade server)	Horizontally scalable (Multiple servers)
Performance	Faster for structured data & complex queries	Faster for large, unstructured data