

# Converged Database

## Multi-Model and Multi-Workload

### *Converged Database*

Multi-Model

#### Multiple Data Types (models and semantics)

Relational, Document, JSON, XML, OLAP, Spatial, Graph, Object-Oriented, Text, etc.

Multi-Workload

#### Multiple Application Types (workloads and technologies)

Operational, Analytics, Transactional, IoT, ML, In-Memory, Block-Chain, etc.

Run one **Converged Database** that supports multiple data types and workloads  
Or run many separate **Specialized Databases** for each data type and workload