Overview

• collection of key document [[Key-Value Pairs]]

- · documents are often
 - [[JSON]]
 - [[XML]]
- allow application-oriented management of (semi/un)structured data
 - pay-as-you-go schema evolution
- scalability via sharding (horizontal partitioning)

Terminology

- a collection is a set of documents
- SQL equivalents
 - document tuple
 - collection table