D:MongoDB stores data records as [documents](https://docs.mongodb.com/manual/reference/glossary/#term-document) (specifically [BSON documents](https://docs.mongodb.com/manual/core/document/#bson-document-format)) which are gathered together in [collections](https://docs.mongodb.com/manual/reference/glossary/#term-collection). A [database](https://docs.mongodb.com/manual/reference/glossary/#term-database) stores one or more collections of documents.

Starting server (C:\Program Files\MongoDB\Server\4.0\bin)

Folder where dbs are getting created: D:\mongoDBs

mongod --dbpath "D:\mongoDBs"

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open new command prompt from C:\Program Files\MongoDB\Server\4.0\bin

1. run command mongo

2. show dbs

3. use webinardb

4. show collections

Insert Data:

db.books.insert( [ { name: 'Javascript Succinctly', isbn: 'isbn123', author: 'Cody Lindley', pages: 400 }, { name: 'Beginning jQuery', isbn: 'isbn556', author: 'Jack Franklin', pages: 200 }, { name: 'Learning AngularJS', isbn: 'isbn3434', author: 'Ken Williamson', pages: 500 }, { name: 'Learning Node.js', isbn: 'isbn2342', author: 'Marc Wandschneider', pages: 540 }, ])

To find records:

db.books.find()

db. Books.find( { qty: isbn } )

No sql document oriented database

It is going to have set of collections

**Collection** is==tables. It is collection of documents

Collection does not enforce schema

**Document**=Row

**Column**: field

**Column joins**: embedded documents

**MongoDB stores data in JSON documents, which are actually Binary JSON (BSON) objects stored on disk.**