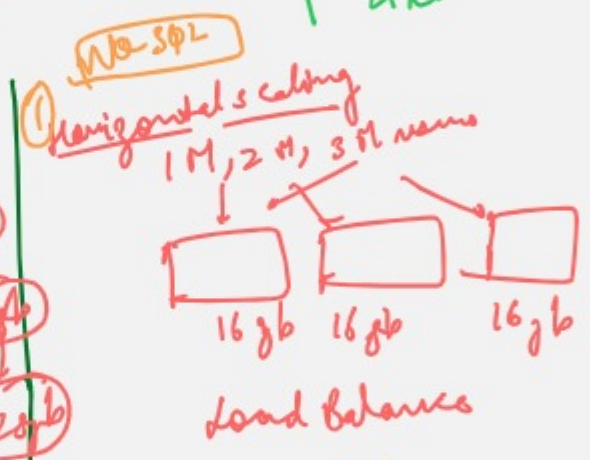


① stored data in key-value pair. (NoSQL)
 ② MongoDB → document
 DynamoDB → photos
 graph DBs → network

Type of NoSQL
 ↳ MongoDB
 ↳ Cassandra
 ↳ HBase
 ↳ Redis

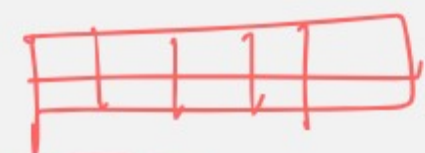
NoSQL
 ↳ No fixed structure
 ↳ No schema
 ↳ No table name, ID, age, salary



Master
Backup

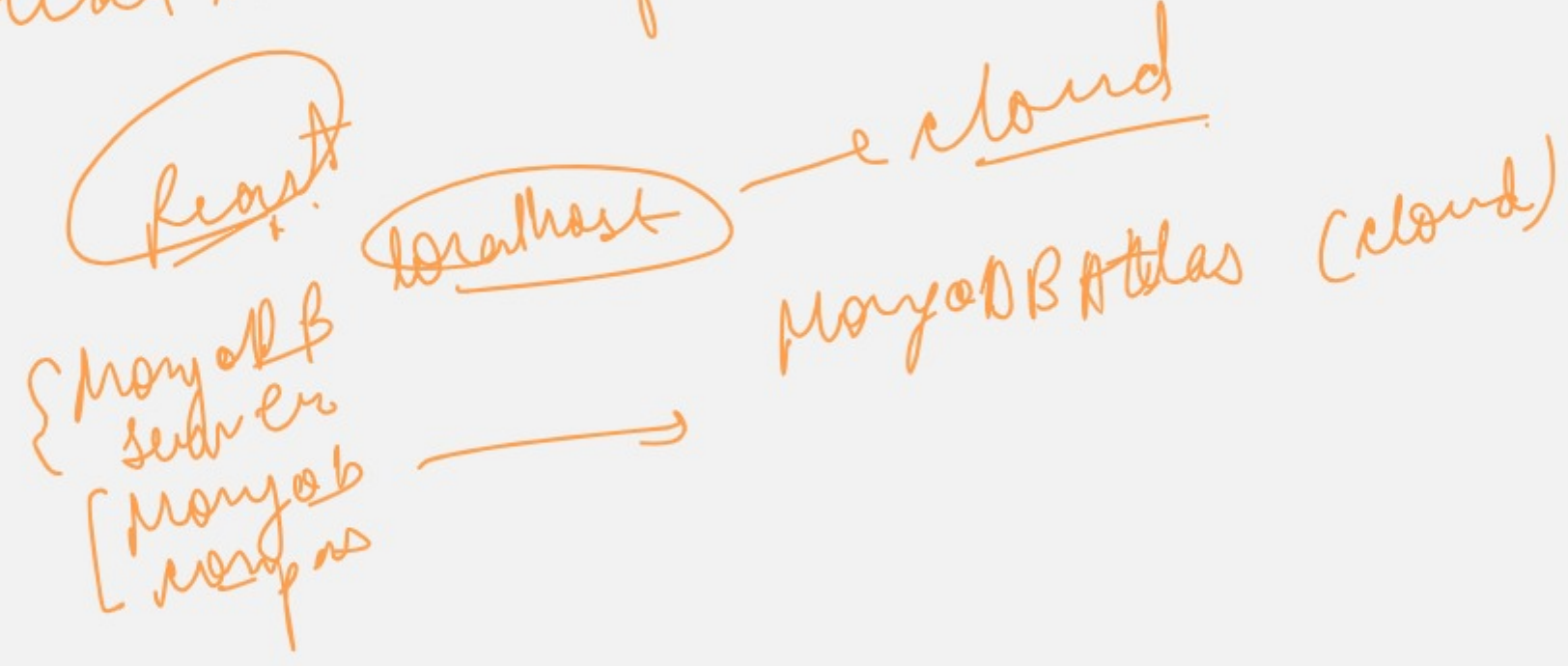
① Select from table
 ② Tables & Attributes and index
 Database
 ↳ Table
 ↳ row/column

① MongoDB
 Database
 ↳ collection
 ↳ document (key value pair)
 ↳ BSON (Binary JSON)



Setup

- ↳ Install MongoDB (Setup)
- ↳ Install MongoDB Compass (Setup)
- ↳ Install MongoDB Shell (mongo) (Folder)
- ↳ copy mongo shell folder inside Program Files → mongo → create shell (Paste file)
- ↳ create account of MongoDB Atlas



for e.g. -
 DB (agile - data)
 ↳ collection (movies)
 ↳ document
 ↳ field