1] Why we store data?

🡪Mongo DB is unstructured data base and we can make custom structure base.

🡪Mongo have data in collection , And run in key value pair like object.

🡪mongo is schema less data base.

***DataBase Introduction***

🡺Database : It is application level permanent storage capable to store data at application level

This storage will be accessible , manipulated as per requirement .

It is to deploye dynamicity at

Application level

🡪SQL based database

🡪NoSql based database

SQL : is stand for structure query language , it is set of command used to access & manipulate database related implementation .

Multiple database follows same approach for working mySql,

SqlLite3,…..

***Check mongo Command 🡺🡺 mongosh***

* Use dbname; 🡺create database
* Show dbs;🡺show database
* Db.createCollection(‘collection\_name’){this is string type parameterized method or function}🡺create collection
* Show dbs; 🡺show database
* Show collections;🡺show collection
* db.student.find(){with return without aurgument} 🡺show collection data
* db.student.find().pretty🡺show collection data in pretty way

***Insert data into 🡺***

1. Insert ,
2. Insert one(obj{…}) ,
3. Insert many(array of object[{…},{…},{…}]);