NoSQL – (Not only SQL)

* Humongous data

MongoDB - NoSQL

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* Humongous amount of data storage and processing
* Data is a stored as document – similar to JSON
* Each document can have flexible schema

Database/schema, Collection(Table), document (row) – key(Column name) -value pair

* show dbs
* show collections
* db.createCollection("Product")
* db.Product.insertMany([{"name":"T-shirt","category":"clothing","price":600},{"name":"Chess Board","category":"sports","price":1000}])
* db.Product.find({"price":{$gt:1000}},{"name":1})
* db.Product.find({"price":{$gt:1000}},{"name":1,"\_id":0})
* db.Product.updateMany({"category":"clothing"},{$set:{"price":2000}})
* db.Product.deleteMany({"name":"Computer"})
* db.Product.drop()
* db.dropDatabase()