1. > use Movies

switched to db Movies

> db.Movies.insertMany([{"name":"BlackPanther","genre":"Action Adventure fantacy","rate":9,"Language":"English" },{"name":"Death Wish","genre":"Action Thriller","rate":6,"Language":"English"},{"name":"coco","genre":"Adventure Animation","rate":10,"Language":"English"},{"name":"Avengers","genre":"Action","rate":4,"Language":"English"},{"name":"Black Friday","genre":"Action Adventure","rate":"9","Language":"English"}])

```
{
    "acknowledged" : true,
    "insertedIds" : [
        ObjectId("6211f34ebd8daeb8e719dcd8"),
        ObjectId("6211f34ebd8daeb8e719dcd9"),
        ObjectId("6211f34ebd8daeb8e719dcda"),
        ObjectId("6211f34ebd8daeb8e719dcdb"),
        ObjectId("6211f34ebd8daeb8e719dcdc")
    ]
}
```

2. > show collections

Movies

> db.Movies.find()

{ "_id" : ObjectId("6211f34ebd8daeb8e719dcd8"), "name" : "BlackPanther", "genre" : "Action Adventure fantacy", "rate" : 9, "Language" : "English" }

{ "_id" : ObjectId("6211f34ebd8daeb8e719dcd9"), "name" : "Death Wish", "genre" : "Action Thriller", "rate" : 6, "Language" : "English" }

{ "_id" : ObjectId("6211f34ebd8daeb8e719dcda"), "name" : "coco", "genre" : "Adventure Animation", "rate" : 10, "Language" : "English" }

{ "_id" : ObjectId("6211f34ebd8daeb8e719dcdb"), "name" : "Avengers", "genre" : "Action", "rate" : 4, "Language" : "English" }

{ "_id" : ObjectId("6211f34ebd8daeb8e719dcdc"), "name" : "Black Friday", "genre" : "Action Adventure", "rate" : "9", "Language" : "English" }

3. > db.Movies.findOne({"name":"coco"})

```
{
    "_id" : ObjectId("6211f34ebd8daeb8e719dcda"),
```

```
    "name" : "coco",

    "genre" : "Adventure Animation",

    "rate" : 10,

    "Language" : "English"

}
```

4. > db.Movies.find().sort({"rate": -1}).limit(3)

```
{ "_id" : ObjectId("6211f34ebd8daeb8e719dcdc"), "name" : "Black Friday", "genre" : "Action
Adventure", "rate" : "9", "Language" : "English" }

{ "_id" : ObjectId("6211f34ebd8daeb8e719dcda"), "name" : "coco", "genre" : "Adventure
Animation", "rate" : 10, "Language" : "English" }

{ "_id" : ObjectId("6211f34ebd8daeb8e719dcd8"), "name" : "BlackPanther", "genre" : "Action
Adventure fantacy", "rate" : 9, "Language" : "English" }
```

5. > db.Movies.update({"name":"Avengers"},{$set:{"Achievements":"Super Hit"}})

WriteResult({ "nMatched" : 1, "nUpserted" : 0, "nModified" : 1 })

> db.Movies.findOne({"name":"Avengers"})

```
{

    "_id" : ObjectId("6211f34ebd8daeb8e719dcdb"),

    "name" : "Avengers",

    "genre" : "Action",

    "rate" : 4,

    "Language" : "English",

    "Achievements" : "Super Hit"

}
```

> db.Movies.save({ "_id" : ObjectId("6211f34ebd8daeb8e719dcda"), "name" : "coco", "genre" :
"Adventure Animation", "rate" : 10, "Language" : "English" ,"Achievements":"Super Duper Hit"})

WriteResult({ "nMatched" : 1, "nUpserted" : 0, "nModified" : 1 })

> db.Movies.findOne({"name":"coco"})

```
{

    "_id" : ObjectId("6211f34ebd8daeb8e719dcda"),

    "name" : "coco",
```

"genre" : "Adventure Animation",

        "rate" : 10,

        "Language" : "English",

        "Achievements" : "Super Duper Hit"

}

6. > db.Movies.find({"Achievements":{$in:["Super Hit","Super Duper Hit"]}})

{ "_id" : ObjectId("6211f34ebd8daeb8e719dcda"), "name" : "coco", "genre" : "Adventure Animation", "rate" : 10, "Language" : "English", "Achievements" : "Super Duper Hit" }

{ "_id" : ObjectId("6211f34ebd8daeb8e719dcdb"), "name" : "Avengers", "genre" : "Action", "rate" : 4, "Language" : "English", "Achievements" : "Super Hit" }

7. > db.Movies.find({"Achievements":{$exists:true}})

{ "_id" : ObjectId("6211f34ebd8daeb8e719dcda"), "name" : "coco", "genre" : "Adventure Animation", "rate" : 10, "Language" : "English", "Achievements" : "Super Duper Hit" }

{ "_id" : ObjectId("6211f34ebd8daeb8e719dcdb"), "name" : "Avengers", "genre" : "Action", "rate" : 4, "Language" : "English", "Achievements" : "Super Hit" }