

```
switched to db mydb  
>use mydb
```

```
>show dbs
```

```
>db.movie.insert({"name":"tutorials point"})
```

```
>db.COLLECTION_NAME.drop()
```

```
db.createCollection(name, options)
```

```
db.sabpaise.find()
```

```
>db.COLLECTION_NAME.insertOne(document)
```

```
>db.COLLECTION_NAME.find()
```

```
>db.COLLECTION_NAME.find().pretty()
```

```
>db.COLLECTIONNAME.findOne()
```

- To query documents based on the AND condition, you need to use **\$and** keyword. Following is the basic syntax of **AND** –

```
>db.mycol.find({ $and: [ {<key1>:<value1>}, { <key2>:<value2>} ] })
```

- To query documents based on the OR condition, you need to use **\$or** keyword. Following is the basic syntax of **OR** –

```
>db.mycol.find(  
  {  
    $or: [  
      {key1: value1}, {key2:value2}  
    ]  
  }  
)pretty()
```

- The following example will show the documents that have likes greater than 10 and whose title is either 'MongoDB Overview' or by is 'tutorials point'. Equivalent SQL where clause is '**where likes>10 AND (by = 'tutorials point' OR title = 'MongoDB Overview')**'

```
>db.mycol.find({"likes": {$gt:10}, $or: [{"by": "tutorials point"}, {"title": "MongoDB Overview"}]}).pretty()
```

- The update() method updates the values in the existing document.
  - db.sabpaisa.update({"name":"sonu"},{\$set:{"name":"kr sonu"}})

```
>db.COLLECTION_NAME.update(SELECTION_CRITERIA, UPDATED_DATA)
```

- By default, MongoDB will update only a single document. To update multiple documents, you need to set a parameter 'multi' to true

```
>db.mycol.update({'title':'MongoDB Overview'},{$set: {'title':'New MongoDB Tutorial'}},{multi:true})
```

- db.sabpaisa.update({"\_id": ObjectId("6332a3245938c86bcc5b1004")}, {\$set: {"date\_of\_resignation": "working"}})
- db.sabpaisa.deleteOne({ \_id: ObjectId("6332c01c5938c86bcc5b1005")})
- The basic syntax of **createIndex()** method is as follows().

```
>db.COLLECTION_NAME.createIndex({KEY:1})
```