

Sample database Files:

```
db.createCollection("movies")
```

```
db.movies.insert(
...  { "title":"Fight Club",
...    "Writer" : "Chuck Palahniuko",
...    year : 1999,
...    "Actors" : ["Brad Pitt","Edward Norton"]
...
...  }
... )
```

```
db.movies.insert(
...  { "title":"Pulp Fiction",
...    "Writer" : "Quentin Tarantino",
...    year : 1994,
...    "Actors" : ["John Travolta","Uma Thurman"]
...
...  }
... )
```

```
db.movies.insert(
...  { "title":"Inglorious Basterds",
...    "Writer" : "Quentin Tarantino",
...    year : 2009,
...    "Actors" : ["Brad Pitt","Diana Kruger","Eli roth"]
...
...  }
```

```
... }  
... )
```

```
db.movies.insert(  
... { "title":"The Hobbit",  
...   "Writer" : "J.R.R.Tolkein",  
...   year : 2012,  
...   "Franchise":"The Hobbit"  
...  
... }  
... )
```

```
db.movies.insert(  
... { "title":"The Hobbit Second",  
...   "Writer" : "J.R.R.Tolkein",  
...   year : 2013,  
...   "Franchise":"The Hobbit"  
...  
... }  
... )
```

```
db.movies.insert(  
... { "title":"The Hobbit Third",  
...   "Writer" : "J.R.R.Tolkein",
```

```

...   year : 2014,
...   "Franchise":"The Hobbit",
... "Synopsis":"A Blockbuster Movie"
...
... }
... )

```

```

db.movies.insert(
... { "title" : "P.V.Harman Big Adventure" }
)

```

```

db.movies.insert(
... { "title":"Avtar" }
... )

```

Queries

INSERT

- 1)db.movies.find().pretty()
- 2) db.movies.find({"Writer":"Quentin Tarantino"}).pretty()
- 3) db.movies.find({"Actors":"Brad Pitt"}).pretty()
- 4) db.movies.find({"Franchise":"The Hobbit"}).pretty()
- 5)db.movies.find({ year: { \$lt: 2000 } }).pretty()
- 6)db.movies.find({ year: { \$gte:2010 } ,year: { \$lt: 2000}}).pretty()

UPDATE

- 1)db.movies.update({"title":"The Hobbit"},{\$set:{"Synopsis":"The Hobbit Part One"}})

2)db.movies.update({"title":"The Hobbit Second"},{\$set:{"Synopsis":"The Hobbit Part Two"}})

3)db.movies.update({"title":"Pulp Fiction"},{\$set:{"Actor":"Samuel jackson"}})

DELETE

1)db.movies.deleteOne({ "title" : "P.V.Harman Big Adventure" })

2)db.movies.deleteOne({ "title":"Avtar" })