ASSIGNMENT 1

**INSERT DOCUMENTS**

*QUERY-*

1. db.movies.find()
2. db.movies.findOne({'writer':'Quentin Tarantino'})
3. db.movies.find({"actor": ' Brad Pitt'})
4. db.movies.find({"franchise":' The Hobbit'})
5. db.movies.find({"year":{$lt:'2000'}})
6. db.movies.find({"year":{$lt:'2000'}},{"year":{$gt:'2010'}})

**UPDATE DOCUMENTS**

*QUERY-*

1) db.movies.find({synopsis: /.Bilbo./}).pretty()

2) db.movies.find({synopsis: /.Gandalf./}).pretty()

3) db.movies.find({$and: [{synopsis: /.Bilbo./}, {synopsis: /.^Gandalf./}]}).pretty()

4)  db.movies.find({$and: [{synopsis: /Bilbo/}, {synopsis: {$not: /Gandalf/}}]}).pretty()

5) db.movies.find({$or: [{synopsis: /dwarves/}, {synopsis: /hobbit/}]}).pretty()

**DELETE DOCUMENTS**

*QUERY-*

1. db.movies.remove({title: "Pee Wee Herman's Big Adventure"})
2. db.movies.remove({title: "Avatar"})

**RELATIONSHIPS**

*QUERY-*

1. db.users.find({}).pretty()
2. db.posts.find({}).pretty()
3. db.posts.find({username: "GoodGuyGreg"}).pretty()
4. db.posts.find({username: "ScumbagSteve"}).pretty()
5. db.comments.find({}).pretty()
6. db.comments.find({username: "GoodGuyGreg"}).pretty()
7. db.comments.find({username: "ScumbagSteve"}).pretty()
8. db.comments.find({post: db.posts.findOne({title: "Reports a bug in your code"}).\_id}