

1. use assnosql

```
db.createCollection("Subjects")
```

```
db.getCollectionNames()
```

```
2. db.Subjects.insertMany([ {subjCode: "000103",subjName: "English II",creditAtlas  
atlas-14icds-shard-0 [primary] assnosql> db.Subjects.insertMany([ {subjCode:  
"000103",subjName: "English II",credit: 3},{subjCode: "000171",subjName: "Healthy  
life",credit: 3},{subjCode: "314125",subjName: "Calculus",credit: 3},{subjCode:  
"316201",subjName: "Intro to statistics",credit: 3},{subjCode: "322212",subjName:  
"Data structures",credit: 3},{subjsbjCode: "322336",subjName: "Database  
systems",credit: 3},{subjCode: "322761",subjName:"Seminar",credit: 1}])
```

3.

```
a. db.Subjects.find({}, {subjCode:1,subjName:1}).sort({subjCode:-1})
```

b.

```
db.Subjects.find({$or:[ {subjName:/Data/},{credit:{$lte:1}}]},{subjName:1,credit:1})
```

```
c. db.Subjects.find({subjCode:{$in:['314125','316201','322761']}})
```

ธนภุต แก้วสุวรรณ 653380094-7