

21.09 - MongoDB

Monday 21. September 2020

11.23

```
brew tap mongodb/brew
brew install mongodb-community@4.4
brew services start mongodb-community@4.4
mongo
```

Install MongoDB Compass

```
Show dbs
Use test1
Show collections
```

```
Use test1
Db.dropDatabase()
```

```
Use acme
Db.createCollection("posts")
```

```
db.posts.insert({
  title: "Post One",
  body: "Body of post one",
  category: "News",
  likes: 4,
  tags: ["news", "events"],
  user:{name: "John Doe", status: "author"},
  date: Date()
})
```

```
db.posts.find({category: "News"}).pretty()
db.posts.find().sort({title: 1}).pretty()
db.posts.find().limit(2)
db.posts.find().forEach(function(doc) {print("Post:" +doc.title)})
db.posts.findOne({category: "News"})
db.posts.remove({title: "Post two"})
```

Atlas -> Cluster