```
use ecommerce
ecommerce> db.createCollection("products")
ecommerce> db.createCollection("messages")
ecommerce> db.products.insertMany([{name: "prod1", price: 100, imgUrl: "url"},{name: "prod2",
price: 4534, imgUrl: "url"},{name: "prod3", price: 245, imgUrl: "url"},{name: "prod4", price: 1414 ,
imgUrl: "url"},{name: "prod5", price: 589, imgUrl: "url"},{name: "prod6", price:3186 , imgUrl:
"url"},{name: "prod7", price: 986, imgUrl: "url"},{name: "prod8", price: 4532, imgUrl: "url"},{name:
"prod9", price: 2354, imgUrl: "url"},{name: "prod10", price: 321, imgUrl: "url"},])
ecommerce> db.messages.insertMany([{user: "user1", text: "Hola! :)", date: "14-07-2022"},{user:
"user2", text: "Hola! :)", date: "14-07-2022"},{user: "user3", text: "Hola! :)", date:
"14-07-2022"},{user: "user4", text: "Hola! :)", date: "14-07-2022"},{user: "user5", text: "Hola! :)",
date: "14-07-2022"},{user: "user6", text: "Hola! :)", date: "14-07-2022"},{user: "user7", text: "Hola!
:)", date: "14-07-2022"},{user: "user8", text: "Hola! :)", date: "14-07-2022"},{user: "user9", text:
"Hola! :)", date: "14-07-2022"},{user: "user10", text: "Hola! :)", date: "14-07-2022"},])
ecommerce> db.products.find()
ecommerce> db.messages.find()
ecommerce> db.products.estimatedDocumentCount()
ecommerce> db.messages.estimatedDocumentCount()
ecommerce> db.products.insertOne({name: "Playera", price: 1799, imgUrl: "url"})
ecommerce> db.products.find({price: {$lt: 1000}})
ecommerce> db.products.find({$and: [ {price: {$gt: 1000}}, {price: {$lt: 3000}} ] })
ecommerce> db.products.find({price: {$gt: 3000}})
ecommerce> db.products.find().sort({price: 1}).limit(1).skip(2)
ecommerce> db.products.update({}, {$set: {stock: 100}}, {multi: true});
ecommerce> db.products.deleteMany({price:{$lt: 1000}})
 db.createUser({user: "pepe", pwd: "asd456", roles: [{role: "read", db:"ecommerce"}]})
josmanolo@MacBook-Pro-de-Josue ~ % mongosh -u pepe -p asd456 --authenticationDatabase
ecommerce
```