

**1- Create a database called "contact" :** use contact

**2- Insert documents :** db.contactList.insert([{"Lastname": "Ben Lahmer",  
First name: "Fares",  
Email: "fares@gmail.com", age:26}, {"Last name: "Kefi", First name:  
"Seif", Email: "kefi@gmail.com", age:15}, {"Lastname: "Fatnassi",  
First name: "Sarrah", Email: "sarrah.f@gmail.com", age:40}, {"Last  
name: "Ben Yahia", First name: "Rym", age:4}, {"Last name: "Cherif",  
First name: "Sami", age:3}])

**3- Display all the contact list:** db.contactList.find()

**4- Display all the information about only one person using his id:**  
db.contactList.find({\_id:ObjectId("54545d765f00fd4f644b03b")})

**5- Display all the contact list having age>18:**  
db.contactList.find({age:{\$gt:18}})

**6- Display all the contact list having age>18 and name containing "ah":**  
db.contactList.find({\$and:[{age:{\$gt:18}},{\$or:[{Last  
name:{\$regex:".\*ah.\*"}},{Firstname:{\$regex:".\*ah.\*"}}]}])

**7- Change the contact first name of "kefi Seif" by "Kefi Anis":**  
db.contactList.update({Lastname:"Kefi"}, {\$set:{Firstname:"Anis"}})

**8- Delete the the contact list having age < 5:**  
db.contactList.remove({age:{\$lt:5}})

**9- Display all the contact list:**  
db. contactList.find()