

Program 3

1. use Student
2. db.createCollection("details")
2. db.details.insertMany([
 { _id: 1, name: 'Poorna', Rollno: '9', Age: '21', ContactNo: '9878985678',
 Emailid: 'poorna@gmail.com' },
 { _id: 2, Name: 'Rishika', Rollno: '10', Age: '21', ContactNo: '9980655735',
 Emailid: 'rishika@gmail.com' }])
3. db.details.update({ Rollno: '10' }, { \$set: { Emailid: 'poorna99@gmail.com' } })
4. db.details.update({ Rollno: '11' }, { \$set: { Name: 'Anusha' } })
5. mongoexport --db student -c details --type csv --fields "Name,
 Rollno, Age, ContactNo, Emailid" --out student.csv
6. db.details.drop()
7. mongoimport -d student -c details --type csv --file bank-data.csv
 --headerline

use Bank

1. `db.createCollection("customers")`
2. `db.customers.insertMany([
 {cust_id: '1020', Acc_Bal: '1000', Acc_type: 'savings'},
 {cust_id: '1022', Acc_Bal: '1150', Acc_type: 'current'},
 {cust_id: '1020', Acc_Bal: '2500', Acc_type: 'Fixed Deposit'}])`
`db.customers.find({})`
3. `db.customers.find({$and: [{Acc_Bal: {">$gt": '1200' }},
 {Acc_type: 'savings' }] })`
4. `db.customers.find().sort({Acc_Bal: -1}).limit(1) #MAX`
`db.customers.find().sort({Acc_Bal: 1}).limit(1) #MIN`
5. `mongoexport --db Bank -c customers --type csv --fields
 "cust_id, Acc_Bal, Acc_type" --out Bank.csv`
6. `db.customers.drop()`
7. `mongoimport -d Bank -c data customers --type csv
 --file bank-data.csv --headerline`