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① create database student with following attribute

> use studentDB

i) db.createCollection("student");

② Insert

db.student.insert({Rollno: "10", name: "meghansh H.L", age: "21", "Contact no": "7899663196", "email-id": "meghansh18cs18@bmsce.ac.in"});

db.student.insert({Rollno: "11", name: "xyz", age: "21", "contact no": "82978312", "email-id": "xyz@gmail.com"});

3) update Email-id of student with rollno = 10

db.student.update({Rollno: "10"}, {\$set: {email-id: "xyz@gmail.com", name: "FEM"});

4) replace

db.student.update({Rollno: "10"}, {\$set: {name: "FEM"}});

⑤ Export

mongoexport --db test --collection student --csv --fieldFile

d:\Fields.txt --out d:\output.txt

6) Drop

db.student.drop();

7) Export -

mongoexport -db student -collection student

-o: // output.csv --type csv --headerline

2) ① Create database & collection & following attributes

> use customer

db.createCollection("customer")

② Insert

db.customer.insert({ cust_id: "123",
Acc_Bal: "50,000", Acc_Type: "A/B" });

db.customer.insert({ cust_id: "234",
Acc_Bal: "60,000", Acc_Type: "X/YZ" });

3)

db.customer.aggregate({ \$match: { Acc_Type: "2" } }, { \$group: { _id: "\$cust_id",
Acc_Bal: { \$sum: "\$Acc_Bal" }, \$match: { Tot_Acc_Bal: { \$gt: 1200 } } } });

4) min & max

db.customer.aggregate({ \$group: { _id: "\$cust_id",
minAccBal: { \$min: "\$AccBal" } } });

⑤ Export .

```
mongoexport -d customer -c customer  
-f out-id, Acc-Bal, Act-type -o  
D:\output.csv
```

⑥ Drop

```
db.customer.drop()
```

⑦ Import

```
Mongoimport --db customer --collection  
customer --file D:\output.csv --type  
csv --headerline,
```