

Obed Junias  
IBM ACS055

Batch B2 BDA

08-10-20

Use CustomerDb;

db.createCollection("Customer");

db.Customer.insert({\_id: "C01", "Acc-Bal" = 1500, "Acc-Type" = "A",  
"customerId": 01});

db.Customer.insert({\_id: "C02", "Acc-Bal" = 1600,  
"customerId": 02, "Acc-Type" = "Z"});

db.Customer.insert({\_id: "C03", "Acc-Bal" = 2000,  
"customerId": 02, "Acc-Type" = "Z"});

db.Customer.find({'Acc-Type' = "Z", "Acc-Bal": {\$gt: 1200}});

db.Customer.aggregate([{\$group: {\_id: "\$customerId",  
min\_bal: {\$min: "\$Acc-Bal"}, max\_bal: {\$max: "\$Acc-Bal"}},  
{\$\_id: "C3", "min\_bal": 150, "max\_bal": 1200}]

mongo-export --db CustomerDb --collection Customer  
--out Customer.json

db.Customer.drop();

mongoimport --collection Customer --db CustomerDb  
--file Customer.json

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IBMA7CS055

Batch B1

BDA

08-10-20

```
use StudentDb;  
db.createCollection("Student");  
db.Student.insert({_id: 01, Rollno: 10, Age: 26, Name: Obed,  
ContactNo: 9538744118, Emailid: oj@gmail.com});
```

```
db.Student.insert({_id: 02, Rollno: 11, Age: 24, Name: ABC,  
ContactNo: 1234567890, Emailid: abc@gmail.com});
```

```
db.Student.update({"Rollno": 10}, {$set: {"Emailid": obed@  
gmail.com}});
```

```
db.Student.update({"Rollno": 11}, {$set: {"Name": "FEM"  
}});
```

```
mongoexport --collection="Student" --db="StudentDb"  
--out="Student.csv"
```

```
db.Student.drop();
```

```
mongoimport --collection="Studentnew" --db="StudentDb"  
--file="Student.csv";
```