

## BDA LAB 2

> use student

> db.createCollection("stud");

> db.stud.insert({ \_id: 1, Name: ~~as~~ "Raghavendra", Rollno: 10, Age: 21, Rgb: "as", Rollno: 10, Age: 21, Rgb: "as", ContactNo: 123456, Emailid: "abc@gmail.com" });

> db.stud.insert({ \_id: 2, Name: "ABC", Rollno: 11, Age: "20", ContactNo: 2345678, Emailid: "abc@gmail.com" });

> db.stud.update({ Rollno: 10 }, { \$set: { Emailid: "raghavendragnb@gmail.com" } });

> db.stud.update({ Rollno: 11 }, { \$set: { name: "FEM" } });

> mongoexport --collection="stud" --db="student" --out="stud.csv"

> db.stud.drop();

> mongoimport --collection="stud" --db="student" --file="stud.csv"

② → use customer.db

→ db.createCollection("customer");

→ db.customer.insert({\_id: 1, cust\_id: cuo1,  
Acc-Bal: 10000, Acc-Type: 'X'});

→ db.customer.insert({\_id: 2, cust\_id: cuo2,  
Acc-Bal: 2000, Acc-Type: 'X'});

→ db.customer.insert({\_id: 3, cust\_id: cuo2,  
Acc-Bal: 3000, Acc-Type: 'Z'});

~~2nd~~ find

→ db.customer.~~insert~~ ({Acc-Type: "Z",  
Acc-Bal: { \$gt: 1200 } });

→ db.customer.aggregate ([

{

\$group: {

\_id: "\$cust\_id",

min: { \$min: "\$acc-bal" },

max: { \$max: "\$acc-bal" }

},

]);



> mongoexport --collection=customers  
--db=customerdb --out="customers.csv"

> db.customers.drop()

> ~~mongoexport~~ mongoexport --collection=customers  
--db=customerdb --file="customers.csv"