

12-10-20

BDA LAB 3

(3a) Database: Student

db. createCollection ("Student")

• db. Stud. insert ({ _id: 1, Studname: "Finch", Age: 21,
USN: "1000000000", Sem: 7, Dept: "CSE", Email:
"Finch@Australia.com" })

• db. Stud. update ({ _id: 1, USN: 10 }, { \$set: { Email:
"Finch@ACB.com" } }, upsert: true);

• db. Stud. update ({ _id: 3, USN: 11 }, { \$set: { Studname:
"Marie" } }, upsert: true);

• db. Stud. drop ()


• ~~mongoexport~~

mongoexport -d Student -c Stud -f Stud-name,
Age, USN, Sem, Dept, Email
--type: csv -o StudentData.csv

• mongoimport -d Student -c Stud
--type csv --file StudentData.csv

Database: Customer.

(36)

- db. Create Collection ("cust")
- db. cust. insert ({id: 1}, Cust-id: "C01", Acc-Bal: "1000",
Acc-Type: "A")
- db. cust. find ({ Acc-Bal: { \$gt: 1200 } }, { Acc-Type: "Z" })
- db. cust. aggregate ([
 {
 \$group: {
 ~~cust~~ min-bal: { \$min: "\$ Acc-bale" }
 max-bal: { \$max: "\$ Acc. ball" }
 }
 }
]);
- db. cust. drop()
- mongoexport -d Customer -c Cust -f Cust-id,
 Acc-Bal, Acc-Type
 --type = csv -o Customer.csv
- mongoimport -d Customer -c Cust 
 --type csv --file Customer.csv