

Batch-C1

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Lab-3

1] Create db "Student"

- > use Student
- > show collections
- > db.createCollection('Student info')

2] Insert

- > db.Studentinfo.insert({rollno: 10, name: "ABB", age: 21, contact: 98765, email: "abb@gmail.com"});
- > db.Studentinfo.insert({rollno: 2, name: "XYZ", age: 20, contact: 12345, email: "xyz@gmail.com"});
- > db.Studentinfo.insert({rollno: 11, name: "Ibn", age: 21, contact: 56789, email: "ibn@gmail.com"});

3] Update email of student with roll no 10

- > db.Studentinfo.update({rollno: 10}, {\$set: {email: "new@gmail.com"}});

4] > db.Studentinfo.update({rollno: 11}, {\$set: {name: "FEM"}}, {upsert: false});

5] To export table to file

- > mongoexport --collection Studentinfo --db Student --out output.csv

6] Drop the table

- > db.Studentinfo.drop()

7] Import to collection

- > mongoimport --db Student --collection imported --type csv --headerline --file output.csv