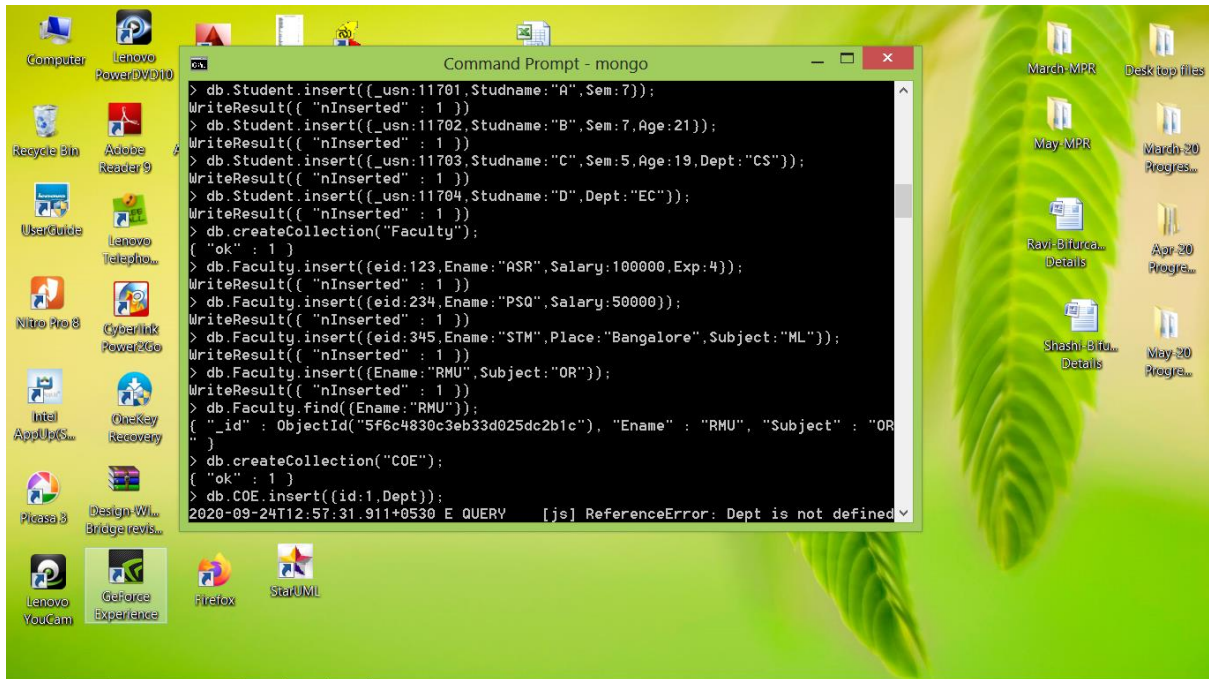


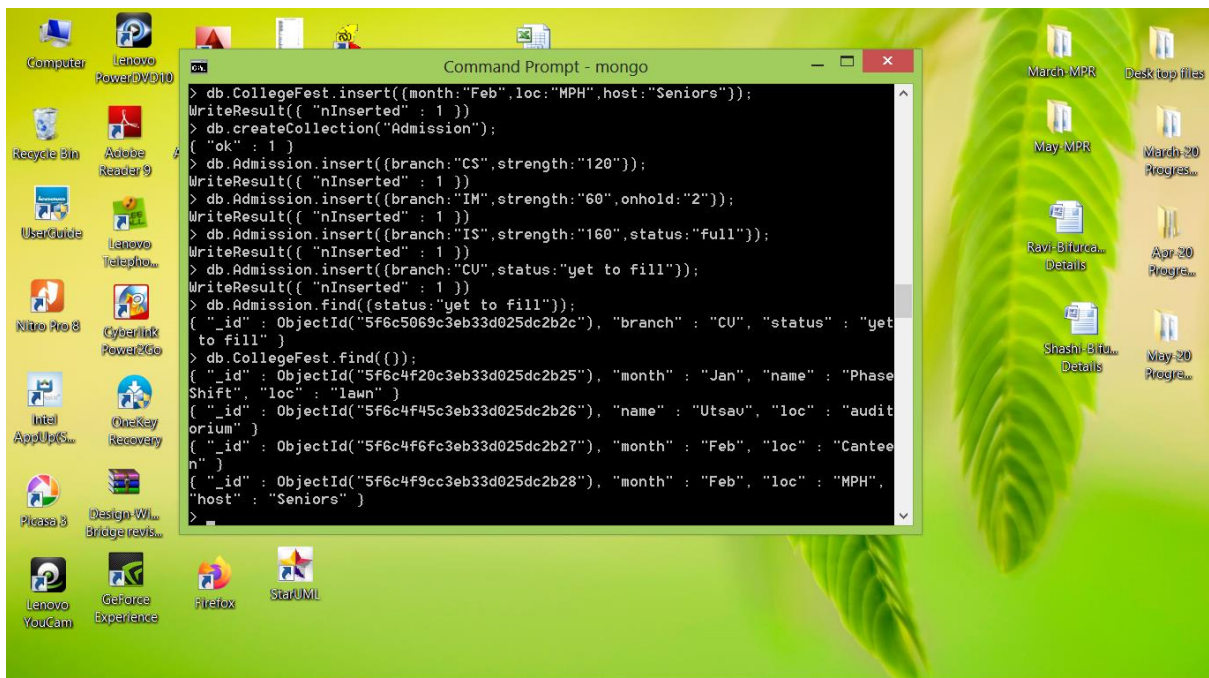
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## INSERTION INTO "STUDENT" AND "FACULTY"



```
Command Prompt - mongo
> db.Student.insert({_id:11701,Studname:"A",Sem:7});
WriteResult({ "nInserted" : 1 })
> db.Student.insert({_id:11702,Studname:"B",Sem:7,Age:21});
WriteResult({ "nInserted" : 1 })
> db.Student.insert({_id:11703,Studname:"C",Sem:5,Age:19,Dept:"CS"});
WriteResult({ "nInserted" : 1 })
> db.Student.insert({_id:11704,Studname:"D",Dept:"EC"});
WriteResult({ "nInserted" : 1 })
> db.createCollection("Faculty");
{ "ok" : 1 }
> db.Faculty.insert({_id:123,Ename:"ASR",Salary:100000,Exp:4});
WriteResult({ "nInserted" : 1 })
> db.Faculty.insert({_id:234,Ename:"PSQ",Salary:50000});
WriteResult({ "nInserted" : 1 })
> db.Faculty.insert({_id:345,Ename:"STM",Place:"Bangalore",Subject:"ML"});
WriteResult({ "nInserted" : 1 })
> db.Faculty.insert({Ename:"RMU", Subject:"OR"});
WriteResult({ "nInserted" : 1 })
> db.Faculty.find(Ename:"RMU");
{ "_id" : ObjectId("5f6c4830c3eb33d025dc2b1c"), "Ename" : "RMU", "Subject" : "OR" }
> db.createCollection("COE");
{ "ok" : 1 }
> db.COE.insert({_id:1,Dept});
2020-09-24T12:57:31.911+0530 E QUERY [js] ReferenceError: Dept is not defined
```

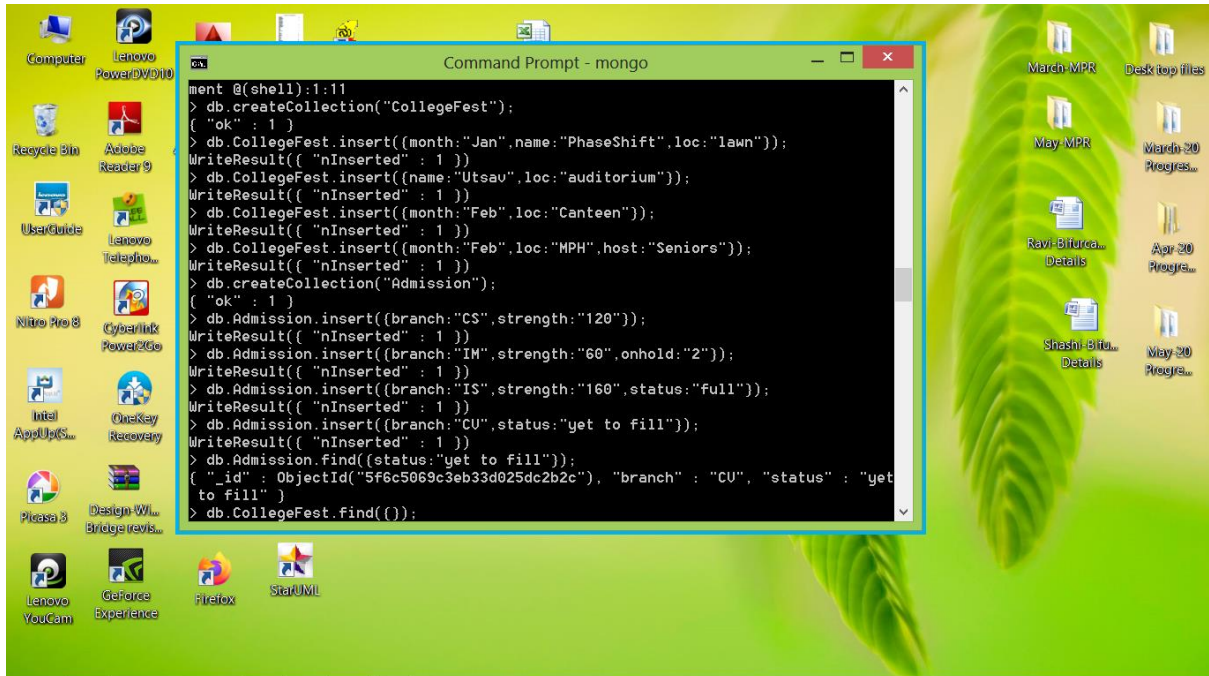
## INSERTION INTO "ADMISSION" COLLECTION AND 'FIND' QUERY



```
Command Prompt - mongo
> db.CollegeFest.insert({month:"Feb",loc:"MPH",host:"Seniors"});
WriteResult({ "nInserted" : 1 })
> db.createCollection("Admission");
{ "ok" : 1 }
> db.Admission.insert({branch:"CS",strength:"120"});
WriteResult({ "nInserted" : 1 })
> db.Admission.insert({branch:"IM",strength:"60",onhold:"2"});
WriteResult({ "nInserted" : 1 })
> db.Admission.insert({branch:"IS",strength:"160",status:"full"});
WriteResult({ "nInserted" : 1 })
> db.Admission.insert({branch:"CU",status:"yet to fill"});
WriteResult({ "nInserted" : 1 })
> db.Admission.find({status:"yet to fill"});
{ "_id" : ObjectId("5f6c5069c3eb33d025dc2b2c"), "branch" : "CU", "status" : "yet to fill" }
> db.CollegeFest.find();
{ "_id" : ObjectId("5f6c4f20c3eb33d025dc2b25"), "month" : "Jan", "name" : "Phase Shift", "loc" : "lawn" }
{ "_id" : ObjectId("5f6c4f45c3eb33d025dc2b26"), "name" : "Utsav", "loc" : "auditorium" }
{ "_id" : ObjectId("5f6c4f6fc3eb33d025dc2b27"), "month" : "Feb", "loc" : "Canteen" }
{ "_id" : ObjectId("5f6c4f9cc3eb33d025dc2b28"), "month" : "Feb", "loc" : "MPH", "host" : "Seniors" }
```

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## INSERTION INTO "COLLEGE FESTIVAL" COLLECTION



## DISPLAY OF COLLECTIONS USING 'FIND' QUERY

