

Quickstart × startup\_log × IntelliShell: lab1 × IntelliShell: lab1 × IntelliShell: lab1 × IntelliShell: lab1 × IntelliShell: lab1 × IntelliShell: lab1 ×

LAPTOP-SDFLVPCJ (C:\Pr...-4.0.20-36-gf8006ee) > db1

Show Visual Query Builder [Shell Methods Reference](#)

```

1 use db1;
2 db.createCollection("Collegefestival");
3 db.Collegefestival.insert({_id:1, Name:"XYZ", Branch:"CSE", Core:"yes",sem:2});
4 db.Collegefestival.insert({_id:2, Name:"ABC", Branch:"ISE", Core:"yes",sem:4});
5 db.Collegefestival.insert({_id:3, Name:"XYZ", Branch:"CSE", Core:"no",sem:8});
6 db.Collegefestival.insert({_id:4, Name:"ABC", Branch:"ISE", Core:"yes",sem:2});
7 db.Collegefestival.insert({_id:5, Name:"XYZ", Branch:"CV", Core:"no",sem:4});
8 db.Collegefestival.find({sem:2});

```

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50 Documents 1 to 2

Collegefestival > Name

_id	Name	Branch	Core	sem
1.0	XYZ	CSE	yes	2.0
4.0	ABC	ISE	yes	2.0

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Show Visual Query Builder [Shell Methods Reference](#)

```

1 use db1;
2 db.createCollection("Admission");
3
4 db.Admission.insert({_id:1, Name:"XYZ", Age:18, Branch:"CSE", hostel:"yes",quota:"JEE"});
5 db.Admission.insert({_id:10, Name:"XYZ", Age:19, Branch:"ISE", hostel:"no",quota:"CET"});
6 db.Admission.insert({_id:100, Name:"XYZ", Age:19, Branch:"CSE", hostel:"yes",quota:"CET"});
7 db.Admission.insert({_id:1000, Name:"XYZ", Age:18, Branch:"ISE", hostel:"yes",quota:"COMEDK"});
8 db.Admission.insert({_id:12, Name:"XYZ", Age:18, Branch:"ISE", hostel:"no",quota:"CET"});
9 db.Admission.find({quota:"CET"});

```

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50 Documents 1 to 3

Admission > Name

_id	Name	Age	Branch	hostel	quota
10.0	XYZ	19.0	ISE	no	CET
100.0	XYZ	19.0	CSE	yes	CET
12.0	XYZ	18.0	ISE	no	CET

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LAPTOP-SDFLVPCJ (C:\Pr...-4.0.20-36-gf8006ee) > db1

Show Visual Query Builder [Shell Methods Reference](#)

```
1 use db1;
2 db.createCollection("Library");
3 db.Library.insert({_id:1, Name:"XYZ", Noofbooksissued:2, Branch:"CSE", Noofdues:0,expiry:" january"});
4 db.Library.insert({_id:2, Name:"ABC", Noofbooksissued:0, Branch:"CSE", Noofdues:0,expiry:" Febrarury"});
5 db.Library.insert({_id:3, Name:"XYZ", Noofbooksissued:2, Branch:"ISE", Noofdues:1,expiry:" january"});
6 db.Library.insert({_id:4, Name:"PQR", Noofbooksissued:1, Branch:"CSE", Noofdues:2,expiry:" january"});
7 db.Library.insert({_id:5, Name:"XYZ", Noofbooksissued:2, Branch:"ISE", Noofdues:0,expiry:" december"});
8 db.Library.find({Branch:"CSE"});
9
```

Text × Document × Text × Text × Text × Text × Text × Find ×

50 Documents 1 to 3

**Library > Name**

_id	Name	Noofbooksissued	Branch	Noofdues	expiry
1.0	XYZ	2.0	CSE	0.0	january
2.0	ABC	0.0	CSE	0.0	Febrarury
4.0	PQR	1.0	CSE	2.0	january

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LAPTOP-SDFLVPCJ (C:\Pr...-4.0.20-36-gf8006ee) > db1

Show Visual Query Builder [Shell Methods Reference](#)

```
1 use db1;
2 db1.createCollection("Student");
3 db.Student.insert({_id: 1, StudName:"XYZ",Grade:"VIII",Hobbies:"InternetSurfing",Usb:"1BM"});
4 db.Student.insert({_id: 2, StudName:"ABC",Grade:"VII",Hobbies:"Gaming",Usb:"2BM"});
5 db.Student.insert({_id: 3, StudName:"PQR",Grade:"VI",Hobbies:"Singing",Usb:"3BM"});
6 db.Student.insert({_id: 4, StudName:"UVW",Grade:"VII",Hobbies:"Reading",Usb:"4BM"});
7 db.Student.insert({_id: 5, StudName:"STU",Grade:"VIII",Hobbies:"InternetSurfing",Usb:"5BM"});
8 db.Student.find({StudName:"XYZ"});
```

Text × Text × Text × Text × Text × Text × Text × Find ×

50 Documents 1 to 1

**Student > StudName**

_id	StudName	Grade	Hobbies	Usb
1.0	XYZ	VIII	InternetSurfing	1BM

