

1. Student

Robo 3T - 1.4

File View Options Window Help

New Connection (4)

- System
- config
- mydb
 - Collections (1)
 - Student
 - Functions
 - Users

Welcome x db.Student.insert({_id:19,StudName:"HinaF x db.getCollection("Student").find({} x

New Connection localhost:27017 mydb

```
db.Student.insert({_id:19,StudName:"HinaFarah",Cgpa:"6.9",Class:"7C"})
```

0.002 sec.

Inserted 1 record(s) in 2ms

Logs

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File View Options Window Help

New Connection (4)

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Welcome x db.Student.insert({_id:19,StudName:"HinaF x db.getCollection("Student").find({} x

New Connection localhost:27017 mydb

```
db.getCollection('Student').find({})
```

Student 0.003 sec.

Key	Value	Type
✓ (1) 76.0	{ 4 fields }	Object
_id	76.0	Double
StudName	RiyanchhiAgrawal	String
Cgpa	8.21	String
Class	7B	String
✓ (2) 33.0	{ 4 fields }	Object
_id	33.0	Double
StudName	ArohiRana	String
Cgpa	9.5	String
Class	7B	String
✓ (3) 20.0	{ 4 fields }	Object
_id	20.0	Double
StudName	Meerakhaan	String
Cgpa	9.12	String
Class	7C	String
✓ (4) 19.0	{ 4 fields }	Object
_id	19.0	Double
StudName	HinaFarah	String
Cgpa	6.9	String
Class	7C	String

Logs

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Welcome

* db.Student.find({Cgpa:"6.9"});

db.getCollection("Student").find({})

New Connection localhost:27017 mydb

```
db.Student.find({Cgpa:"6.9"});
```

Student 0.001 sec.

Key	Value	Type
(1) 19.0	{ 4 fields }	Object
_id	19.0	Double
StudName	HinaFarah	String
Cgpa	6.9	String
Class	7C	String

Logs

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Welcome

* db.createCollection("COE"); db.createCol

```
db.createCollection("COE");  
db.createCollection("Faculty");  
db.createCollection("Admission");  
db.createCollection("Library");  
db.createCollection("College Festival");
```

db.createC... db.createC... db.createC... db.createC... db.createC...

0.011 sec.

Key	Value	Type
> (1)	{ 1 field }	Object

Logs

2.Faculty

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New Connection (4)

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db.getCollection("Faculty").find({})

* db.Faculty.insert({_id:1,FName:"Amit",Sal...

db.getCollection("Faculty").find({})

* db.getCollection("Faculty").find({})

New Connection localhost:27017 mydb

```
db.Faculty.insert({_id:1,FName:"Amit",Salary:"40,000",Department:"CSE",Gender:"M"});
db.Faculty.insert({_id:3,FName:"Rakshita",Salary:"42,000",Department:"EC",Gender:"F"});
db.Faculty.insert({_id:4,FName:"Rashmi",Salary:"50,000",Department:"ISE",Gender:"F"});
```

Faculty 0.002 sec.

Key	Value	Type
> (1) 2.0	{ 4 fields }	Object
> (2) 1.0	{ 5 fields }	Object
> (3) 3.0	{ 5 fields }	Object
> (4) 4.0	{ 5 fields }	Object

Logs

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 - _id_
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db.Admission.insert({_id:1119,FName:"Arun"...

db.getCollection("Student").find({})

db.getCollection("Admission").find({})

New Connection localhost:27017 mydb

```
ission.insert({_id:2345,FName:"RiyanchhiAgrawal",ComedKRank:"231",Gender:"F",DOB:new Date("Dec 26,1997"
ission.insert({_id:3332,FName:"ArohiRana",ComedKRank:"87",Gender:"F",DOB:new Date("Oct 12,1999")});
ission.insert({_id:1129,FName:"Pravarna",ComedKRank:"7349",Gender:"F",DOB:new Date("Feb 26,1998")});|
ission.insert({_id:1119,FName:"Arun",ComedKRank:"649",Gender:"M",DOB:new Date("Jan 11,1997")});
```

0.002 sec.

Inserted 1 record(s) in 2ms

Logs

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New Connection (4)

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db.getCollection('Faculty').find({})

Faculty 0.001 sec.

Key	Value	Type
(1) 2.0	{ 4 fields }	Object
_id	2.0	Double
FName	Nitin	String
Salary	50,000	String
Department	CSE	String
(2) 1.0	{ 5 fields }	Object
_id	1.0	Double
FName	Amit	String
Salary	40,000	String
Department	CSE	String
Gender	M	String
(3) 3.0	{ 5 fields }	Object
_id	3.0	Double
FName	Rakshita	String
Salary	42,000	String
Department	EC	String
Gender	F	String
(4) 4.0	{ 5 fields }	Object
_id	4.0	Double
FName	Rashmi	String

Logs

3. Admission

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db.getCollection('Admission').find({})

Admission 0.002 sec.

Key	Value	Type
(1) 2345.0	{ 5 fields }	Object
_id	2345.0	Double
FName	RiyanchhiAgrawal	String
ComedKRank	231	String
Gender	F	String
DOB	1997-12-25 18:30:00.000Z	Date
(2) 3332.0	{ 5 fields }	Object
_id	3332.0	Double
FName	ArohiRana	String
ComedKRank	87	String
Gender	F	String
DOB	1999-10-11 18:30:00.000Z	Date
(3) 1129.0	{ 5 fields }	Object
_id	1129.0	Double
FName	Pravarna	String
ComedKRank	7349	String
Gender	F	String
DOB	1998-02-25 18:30:00.000Z	Date
(4) 1119.0	{ 5 fields }	Object
_id	1119.0	Double

Logs

4. COE

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Welcome

* db.COE.insert({_id:76,FName:"RiyanchhiAgrawal",sem:"6",CGPA:"8.21"})

db.getCollection("Admission").find({})

db.getCollection("Student").find({})

New Connection localhost:27017 mydb

```
db.COE.insert({_id:76,FName:"RiyanchhiAgrawal",sem:"6",CGPA:"8.21"});
db.COE.insert({_id:33,FName:"ArohiRana",sem:"6",CGPA:"9.5"});
db.COE.insert({_id:20,FName:"MeeraKhaan",sem:"6",CGPA:"9.12"});
db.COE.insert({_id:19,FName:"HinaFarah",sem:"6",CGPA:"6.9"});
```

db.COE.ins. db.COE.ins. db.COE.ins. db.COE.ins.

0.001 sec.

Inserted 1 record(s) in 0ms

Logs

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Welcome

db.getCollection("Faculty").find({})

db.getCollection("COE").find({})

New Connection localhost:27017 mydb

```
db.getCollection('COE').find({})
```

COE 0.002 sec.

Key	Value	Type
(1) 76.0	{ 4 fields }	Object
_id	76.0	Double
FName	RiyanchhiAgrawal	String
sem	6	String
CGPA	8.21	String
(2) 33.0	{ 4 fields }	Object
_id	33.0	Double
FName	ArohiRana	String
sem	6	String
CGPA	9.5	String
(3) 20.0	{ 4 fields }	Object
_id	20.0	Double
FName	MeeraKhaan	String
sem	6	String
CGPA	9.12	String
(4) 19.0	{ 4 fields }	Object
_id	19.0	Double
FName	HinaFarah	String
sem	6	String
CGPA	6.9	String

Logs

5. Library

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 - Functions
 - Users

db.getCollection('Library').find({})

Library 0.001 sec.

Key	Value	Type
(1) 101.0	{ 4 fields }	Object
_id	101.0	Double
BookName	Data science	String
IssuerName	RiyanchhiAgrawal	String
grad	UGET	String
(2) 102.0	{ 4 fields }	Object
_id	102.0	Double
BookName	Data science	String
IssuerName	MeeraKhaan	String
grad	UGET	String
(3) 409.0	{ 3 fields }	Object
_id	409.0	Double
BookName	Maths is Fun	String
grad	PGET	String

Logs

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* db.library.insert({_id:202,BookName:"Prog

db.library.insert({_id:202,BookName:"Programming in c",IssuerName:"RiyanchhiAgrawal",grad:"UGET"});
db.library.insert({_id:101,BookName:"Data science",IssuerName:"RiyanchhiAgrawal",grad:"UGET"});
db.library.insert({_id:102,BookName:"Data science",IssuerName:"MeeraKhaan",grad:"UGET"});
db.library.insert({_id:409,BookName:"Maths is Fun",grad:"PGET"});

db.library.. db.library.. db.library.. db.library..

0.002 sec.

Inserted 1 record(s) in lms

6. College Festival

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File View Options Window Help

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Welcome | * db.CollegeFestival.insert({_id:234,FestNa | db.getCollection('CollegeFestival').find(| db.getCollection('CollegeFestival').find(| db.getCollection('CollegeFestival').find(

New Connection | localhost:27017 | mydb

db.getCollection('CollegeFestival').find({})

CollegeFestival | 0.001 sec.

Key	Value	Type
(1) 221.0	{ 6 fields }	Object
_id	221.0	Double
FestName	Phaseshift	String
NoOfEvents	65.0	Double
NoOfDept	13.0	Double
college	BMSCE	String
year	2019	String
(2) 232.0	{ 6 fields }	Object
_id	232.0	Double
FestName	Utsav	String
NoOfEvents	65.0	Double
NoOfSponsors	14.0	Double
Band	Heavy Metal	String
HeadOrganiser	Shruti Anand	String
(3) 233.0	{ 6 fields }	Object
_id	233.0	Double
FestName	Protocol Day	String
NoOfEvents	33.0	Double
Department	CSE	String
HOD	Dr.Umadevi	String

Logs

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New Connection (4)

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Welcome | * db.CollegeFestival.insert({_id:234,FestNa | db.getCollection('CollegeFestival').find(| db.getCollection('CollegeFestival').find(| db.getCollection('CollegeFestival').find(

New Connection | localhost:27017 | mydb

db.getCollection('CollegeFestival').find({})

CollegeFestival | 0.001 sec.

Key	Value	Type
_id	232.0	Double
FestName	Utsav	String
NoOfEvents	65.0	Double
NoOfSponsors	14.0	Double
Band	Heavy Metal	String
HeadOrganiser	Shruti Anand	String
(3) 233.0	{ 6 fields }	Object
_id	233.0	Double
FestName	Protocol Day	String
NoOfEvents	33.0	Double
Department	CSE	String
HOD	Dr.Umadevi	String
Block	Plainum buiding	String
(4) 234.0	{ 6 fields }	Object
_id	234.0	Double
FestName	Hostel day	String
NoOfEvents	25.0	Double
Duration	4 weeks	String
NoOfHostel	6.0	Double
Secratatry	Dr.Vardhaman S.M.	String

Logs