

Robo 3T - 1.4

File View Options Window Help

Company (4)

- System
 - admin
 - Collections (7)
 - System
 - Country
 - Department
 - Employee
 - Student
 - db.createCollection("Student"); department
 - Functions
 - Users
 - local
 - Company
 - config

Welcome

* db.books.save({ id:1,cat:"ML", Bookname:"

Company localhost:27017 admin

```
db.books.save({ id:1,cat:"ML", Bookname:"Machine Learning",Author:"Drew Conway ", qty
db.books.save({ id:2,cat:"BI", Bookname:"Fundamentals of Business Analytics",Author:"A
db.books.save({ id:3,cat:"Analytics", Bookname:"Competing of Analytics",Author:"Thoma
db.books.save({ id:4,cat:"Visulaization", Bookname:"visualizing data ",Author:"Ben Fry
db.books.save({ id:5,cat:"Web Mining", Bookname:"Learning R",Author:"Richard Cotton "
```

db.books.s. db.books.s. db.books.s. db.books.s. db.books.s.

0.003 sec.

Inserted 1 record(s) in 3ms

Type here to search

93% 11:54 13-10-2020

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Welcome

* db.books.save({ id:1,cat:"ML",... * db.books.fi... * db.books.mapReduce(functl... * db.getCollection("boo... * db.getCollection("book...

Company localhost:27017 admin

```
db.books.find().pretty()
```

books 0.003 sec.

Key	Value	Type
> (1) ObjectId("5f8546c683627e7dbbd7b28f")	{ 9 fields }	Object
> (2) ObjectId("5f85481783627e7dbbd7b290")	{ 9 fields }	Object
> (3) ObjectId("5f85481783627e7dbbd7b291")	{ 9 fields }	Object
> (4) ObjectId("5f85481783627e7dbbd7b292")	{ 9 fields }	Object
> (5) ObjectId("5f85481783627e7dbbd7b293")	{ 9 fields }	Object
> (6) ObjectId("5f85481783627e7dbbd7b294")	{ 9 fields }	Object

Type here to search

87% 12:13 13-10-2020

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db.books.mapReduce(
function(){
let key=null,value=null
if(this.pages>=300){
key="Big Books";
value=this.pages;
}
else{
key="SMall Books";
value=this.pages;
}
emit(key,value);
},
function(key,value){
return value.length;
},
{
out:"Book_Records"
})

0.158 sec.

Key	Value	Type
> _o	{ 4 fields }	Object
> _keys	[4 elements]	Array
> _db	{ 3 fields }	Object
> _coll	{ 4 fields }	Object

Type here to search

87% 12:14 13-10-2020

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db.Book_Records.find().pretty()

Book_Records 0.002 sec.

Key	Value	Type
(1) Big Books	{ 2 fields }	Object
_id	Big Books	String
value	3.0	Double
(2) SMall Books	{ 2 fields }	Object
_id	SMall Books	String
value	3.0	Double

Type here to search

86% 12:16 13-10-2020

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db.books.save({_id:1,cat:"ML", Bookname:"...}) db.books.find().pretty() db.books.mapReduce(function(){ let db.createCollection("Country") db.Countr

Company localhost:27017 admin

```
db.createCollection("Country")
db.Country.insert({_id:1,Cities:["Bangalore","Chennai"]})
db.Country.insert({_id:2,Cities:["Hyderabad","Mumbai","Delhi"]})
db.Country.insert({_id:3,Cities:["rajamundry","jamshedpur","Jodhpur"]})
db.Country.find()
db.Country.update({_id:1},{ $push:{population:{Bangalore:30,Chennai:45}}})
db.Country.find()
db.Country.update({_id:3},{ $pop:{Cities:1}})
db.Country.find()
db.Country.update({Cities:"Hyderabad"},{ $pull:{Cities:'Hyderabad'}})
db.Country.find()
db.Country.update({_id:1},{ $set:{'Cities.2':'Srinagar'}})
db.Country.update({_id:2},{ $addToSet:{Cities:"Trichi"}})
db.Country.find()
```

b.creat. b.Coun. b.Coun. a.Count b.Coun. b.Coun. b.Coun. b.Coun. a.Count b.Coun. b.Coun. b.Coun.

0.002 sec.

Inserted 1 record(s) in 1ms

Type here to search

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