

>use exercicio

switched to db exercicio

> show dbs

banco 0.000GB

local 0.000GB

> var contato = {"nome" : "Ângela", "email" : "angela@email.com"}

> db.contatos.insert(contato)

WriteResult({ "nInserted" : 1 })

> var contato = {"nome" : "Andreas", "email" : "andreas@email.com"}

> db.contatos.insert(contato)

WriteResult({ "nInserted" : 1 })

> db.contatos.find()

{ "_id" : ObjectId("576dd451962d288871c06d30"), "nome" : "Ângela", "email" :
"angela@email.com" }

{ "_id" : ObjectId("576dd4af962d288871c06d31"), "nome" : "Andreas", "email" :
"andreas@email.com" }

> > var contato = {"nome" : "Ângela", "email" : "angela@email.com"}

2016-06-24T20:48:36.381-0400 E QUERY [thread1] SyntaxError: expected expression, got '>'
@(shell):1:0

> > db.contatos.insert(contato)

2016-06-24T20:48:36.396-0400 E QUERY [thread1] SyntaxError: expected expression, got '>'
@(shell):1:0

> WriteResult({ "nInserted" : 1 })

2016-06-24T20:48:36.418-0400 E QUERY [thread1] TypeError: bulkResult.writeErrors is
undefined :

WriteResult/this.getWriteError@src/mongo/shell/bulk_api.js:135:1

WriteResult/this.toJson@src/mongo/shell/bulk_api.js:185:10

WriteResult/this.toString@src/mongo/shell/bulk_api.js:203:31

WriteResult/this.shellPrint@src/mongo/shell/bulk_api.js:207:14

shellPrintHelper@src/mongo/shell/utils.js:463:1

@(shell2):1:1

```
> > var contato = {"nome" : "Andreas", "email" : "andreas@email.com"}
```

```
2016-06-24T20:48:36.458-0400 E QUERY [thread1] SyntaxError: expected expression, got '>'
@(shell):1:0
```

```
> > db.contatos.insert(contato)
```

```
2016-06-24T20:48:36.477-0400 E QUERY [thread1] SyntaxError: expected expression, got '>'
@(shell):1:0
```

```
> WriteResult({ "nInserted" : 1 })
```

```
2016-06-24T20:48:52.378-0400 E QUERY [thread1] TypeError: bulkResult.writeErrors is
undefined :
```

```
WriteResult/this.getWriteError@src/mongo/shell/bulk_api.js:135:1
```

```
WriteResult/this.toJson@src/mongo/shell/bulk_api.js:185:10
```

```
WriteResult/this.toString@src/mongo/shell/bulk_api.js:203:31
```

```
WriteResult/this.shellPrint@src/mongo/shell/bulk_api.js:207:14
```

```
shellPrintHelper@src/mongo/shell/utils.js:463:1
```

```
@(shell2):1:1
```

```
> var contato = {"nome" : "João Paulo", "email" : "joaopaulo@email.com"}
```

```
> db.contatos.insert(contato)
```

```
WriteResult({ "nInserted" : 1 })
```

```
> var contato = {"nome" : "Rachel", "email" : "rachel@email.com"}
```

```
> db.contatos.insert(contato)
```

```
WriteResult({ "nInserted" : 1 })
```

```
> var contato = {"nome" : "Agnessa", "email" : "agnessa@email.com"}
```

```
> db.contatos.insert(contato)
```

```
WriteResult({ "nInserted" : 1 })
```

```
> db.contatos.find()
```

```
{ "_id" : ObjectId("576dd451962d288871c06d30"), "nome" : "Ângela", "email" :
"angela@email.com" }
```

```
{ "_id" : ObjectId("576dd4af962d288871c06d31"), "nome" : "Andreas", "email" :
"andreas@email.com" }
```

```

{ "_id" : ObjectId("576dd56e962d288871c06d32"), "nome" : "João Paulo", "email" :
"joaopaulo@email.com" }

{ "_id" : ObjectId("576dd5da962d288871c06d33"), "nome" : "Rachel", "email" :
"rachel@email.com" }

{ "_id" : ObjectId("576dd641962d288871c06d34"), "nome" : "Agnessa", "email" :
"agnessa@email.com" }

> var criterio = {"nome" : "Agnessa"}

> var contato = db.contatos.find(criterio)

> contato

{ "_id" : ObjectId("576dd641962d288871c06d34"), "nome" : "Agnessa", "email" :
"agnessa@email.com" }

> var criterio = {"email" : "joaopauloaraujo@email.com"}

> var contato = {"email" : "joaopaulo@email.com"}

> db.contatos.update(criterio, contato)

WriteResult({ "nMatched" : 0, "nUpserted" : 0, "nModified" : 0 })

> var criterio = {"email" : "joaopaulo@email.com"}

> var contato = {"email" : "joaopauloaraujo@email.com"}

> db.contatos.update(criterio, contato)

WriteResult({ "nMatched" : 1, "nUpserted" : 0, "nModified" : 1 })

> db.contatos.find()

{ "_id" : ObjectId("576dd451962d288871c06d30"), "nome" : "Ângela", "email" :
"angela@email.com" }

{ "_id" : ObjectId("576dd4af962d288871c06d31"), "nome" : "Andreas", "email" :
"andreas@email.com" }

{ "_id" : ObjectId("576dd56e962d288871c06d32"), "email" : "joaopauloaraujo@email.com" }

{ "_id" : ObjectId("576dd5da962d288871c06d33"), "nome" : "Rachel", "email" :
"rachel@email.com" }

{ "_id" : ObjectId("576dd641962d288871c06d34"), "nome" : "Agnessa", "email" :
"agnessa@email.com" }

> db.contatos.remove({"email" : "andreas@email.com"})

WriteResult({ "nRemoved" : 1 })

> db.contatos.find()

{ "_id" : ObjectId("576dd451962d288871c06d30"), "nome" : "Ângela", "email" :
"angela@email.com" }

```

```
{ "_id" : ObjectId("576dd56e962d288871c06d32"), "email" : "joaopauloaraujo@email.com" }
```

```
{ "_id" : ObjectId("576dd5da962d288871c06d33"), "nome" : "Rachel", "email" :  
"rachel@email.com" }
```

```
{ "_id" : ObjectId("576dd641962d288871c06d34"), "nome" : "Agnessa", "email" :  
"agnessa@email.com" }
```

```
>
```

