

Universidad de las Fuerzas Armadas ESPE

Matriz - Sangolquí

Object Oriented Programming



WORKSHOP

NRC:

14575

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Noviembre 2023- Marzo 2024



New connection +



Saved connections



Recents

New Connection

Connect to a MongoDB deployment



FAVORITE

URI ⓘ

Edit Connection String ☒

mongodb://localhost:27017/

> Advanced Connection Options

Save

Save & Connect

Connect

Símbolo del sistema

×

+

▼

Microsoft Windows [Versión 10.0.22621.3007]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\YALEDAPC>mongosh

Current Mongosh Log ID: 65a93d802c9c30af8c493807

Connecting to: **mongodb://127.0.0.1:27017/?directConnection=true&serverSelectionTimeoutMS=2000&appName=mongosh+2.1.1**

MongoNetworkError: connect ECONNREFUSED 127.0.0.1:27017

C:\Users\YALEDAPC>|

Compass



New connection +

★ Saved connections

🕒 Recents

New Connection

Connect to a MongoDB deployment

URI ⓘ

mongodb://localhost:27017/

➤ Advanced Connection Options

```
C:\Users\YALEDAPC\Stefy Díaz>mongosh
Current Mongosh Log ID: 65a9408c738bea6b68ec146a
Connecting to:      mongodb://127.0.0.1:27017/?directConnection=true&serverSelectionTimeoutMS=2000&appName=mongosh+2
.1.1
MongoNetworkError: connect ECONNREFUSED 127.0.0.1:27017
```



My Queries

Users

ViveresGabySoftwareKitDB

ViveresGabySoftwareKitDB.Users

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Documents

Aggregations

Schema

Indexes

Validation

Filter



Type a query: { field: 'value' } or [Generate query](#)

Explain

Reset

Find



Options

ADD DATA

EXPORT DATA

1 - 2 of 2



```
{
  "_id": ObjectId('65a946b5de429465b63e30a2'),
  "id": 6,
  "userName": "gaby2",
  "cypherPasswd": "RSTU"
}
```

```
{
  "_id": ObjectId('65a946dcde429465b63e30a4'),
  "id": 7,
  "userName": "gaby3",
  "cypherPasswd": "FGHI"
}
```



ESP
LAA



10:42
18/01/2024



cluster0.3me9o... 

My Queries Users ViveresGabySoftwareKitDB +

My Queries

Performance

Databases

Search

ViveresGabySoftwareKitDB

Users

- admin
- config
- local
- sample_mflix

ViveresGabySoftwareKitDB.Users

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Documents Aggregations Schema Indexes Validation

Filter  Type a query: { field: 'value' } or [Generate query](#)  Explain Reset Find  Options 

ADD DATA EXPORT DATA

1 - 3 of 3      

```
{
  "_id": ObjectId('65a946b5de429465b63e30a2'),
  "id": 6,
  "userName": "gaby2",
  "cypherPasswd": "RSTU"
}
```

```
{
  "_id": ObjectId('65a946dcde429465b63e30a4'),
  "id": 7,
  "userName": "gaby3",
  "cypherPasswd": "FGHI"
}
```

```
{
  "_id": ObjectId('65a949ebde429465b63e30a8'),
  "id": 1,
  "computer": "TPWK ^^"
}
```



My Queries

Performance

Databases

Search

ViveresGabySoftwareKitDB

Users

- admin
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- local
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ViveresGabySoftwareKitDB.Users

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Documents Aggregations Schema Indexes Validation

Filter Type a query: { field: 'value' } or [Generate query](#)

Explain

Reset

Find



Options

ADD DATA

EXPORT DATA

1 - 3 of 3



Users

	_id ObjectId	id Int32	userName String	cypherPasswd String	computer String	
1	ObjectId('65a946b5de4294...')	6	"gaby2"	"RSTU"	No field	
2	ObjectId('65a946dcde4294...')	7	"gaby3"	"FGHI"	No field	
3	ObjectId('65a949ebde4294...')	1	No field	No field	"TPWK ^^"	


```
Connecting to:      mongodb+srv://<credentials>@cluster0.3me9ogn.mongodb.net/?appName=mongosh+2.1.1
Using MongoDB:      6.0.12 (API Version 1)
Using Mongosh:      2.1.1
```

For mongosh info see: <https://docs.mongodb.com/mongodb-shell/>

To help improve our products, anonymous usage data is collected and sent to MongoDB periodically (<https://www.mongodb.com/legal/privacy-policy>).

You can opt-out by running the `disableTelemetry()` command.

```
Atlas atlas-xgsfoh-shard-0 [primary] test> use Users
switched to db Users
```

```
Atlas atlas-xgsfoh-shard-0 [primary] Users> db.show collections
```

Uncaught:

SyntaxError: Missing semicolon. (1:7)

```
> 1 | db.show collections
    |      ^
    2 |
```

```
Atlas atlas-xgsfoh-shard-0 [primary] Users> show collections
```

```
Atlas atlas-xgsfoh-shard-0 [primary] Users> use ViveresGabySoftwareKitDB
switched to db ViveresGabySoftwareKitDB
```

```
Atlas atlas-xgsfoh-shard-0 [primary] ViveresGabySoftwareKitDB> show collections
Users
```