



ESPE

UNIVERSIDAD DE LAS FUERZAS ARMADAS
INNOVACIÓN PARA LA EXCELENCIA



Eduardo García

OOP

14575

8. EDUARDO DAVID GARCIA ROMERO

```
C:\Users\eduag>mongosh
Current Mongosh Log ID: 65a93d65cadd1ab87d79bd1
Connecting to: mongod://127.0.0.1:27017/?directConnection=true&serverSelectionTimeoutMS=2000&appName=mongosh+2
1.1
MongoNetworkError: connect ECONNREFUSED 127.0.0.1:27017
```

Compass


New connection +

Saved connections

Recents

New Connection

Connect to a MongoDB deployment

URI 

mongod://localhost:27017/

Advanced Connection Options

Save

Save & Connect

Connect

How to Compass and don't have a cluster?

If you don't already have a cluster, you can create one for free using [MongoDB Atlas](#).

CREATE FREE CLUSTER

How do I find my connection string in Atlas?

If you have an Atlas cluster, go to the Clusters view. Click the 'Connect' button for the cluster to which you wish to connect. [See example](#)

How do I format my connection string?

Connect to Cluster0



You need to secure your MongoDB Atlas cluster before you can use it. Set which users and IP addresses can access your cluster now. [Read more](#)

. Add a connection IP address

✓ Your current IP address (192.188.58.23) has been added to enable local connectivity.

. Create a database user

OverviewReal TimeMetricsCollectionsAtlas SearchProfilerPerformance AdvisorOnline ArchiveCmd Lin

DATABASES: 2COLLECTIONS: 7

+ Create Database

Search Namespaces

sample_mflix

viveres_gaby_software_kit_...

Products

viveres_gaby_software_kit_DB.Products

STORAGE SIZE: 4KBLOGICAL DATA SIZE: 0BTOTAL DOCUMENTS: 0INDEXES TOTAL SIZE: 4KB

FindIndexesSchema And-PatternsAggregationSearch Indexes

Filter {}

QUERY RESULTS: 0

cluster0.mongodb.com

My QueriesPerformanceDatabases

Search

adminconfiglocalsample_mflixviveres_gaby_software_kit_DBProducts

viveres_gaby_software_kit_DB.Products

DocumentsAggregationsSchemaIndexesValidation

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

EXPLAINResetFind

ADD DATAEXPORT DATA

1-3 of 3

{

"_id": 1,

"id": 1,

"nombre": "papaya",

"precio": 2.5

}

{

"_id": 2,

"id": 2,

"nombre": "pan",

"precio": 2.5

}

{

"_id": 3,

"marca": "toyota",

"id": 234

}

```
{
  "_id": ObjectId("5b98a21a0f5d71e180"),
  category: "fruits",
  description: "fresh fruits",
  id: 1
}
atlas-atlas-11a0b-shard-0 [primary] viveres_gaby_software_kit_db.categories.find()
{
  "_id": ObjectId("5b98a21a0f5d71e180"),
  category: "fruits",
  description: "fresh fruits",
  id: 1
},
{
  "_id": ObjectId("5b98a21a0f5d71e180"),
  category: "vegetables",
  description: "so delicious",
  id: 2
},
{
  "_id": ObjectId("5b98a21a0f5d71e180"),
  id: 3,
  product: "apple"
}
atlas-atlas-11a0b-shard-0 [primary] viveres_gaby_software_kit_db_
```