



Universidad de las Fuerzas Armadas ESPE

Object Oriented Programming

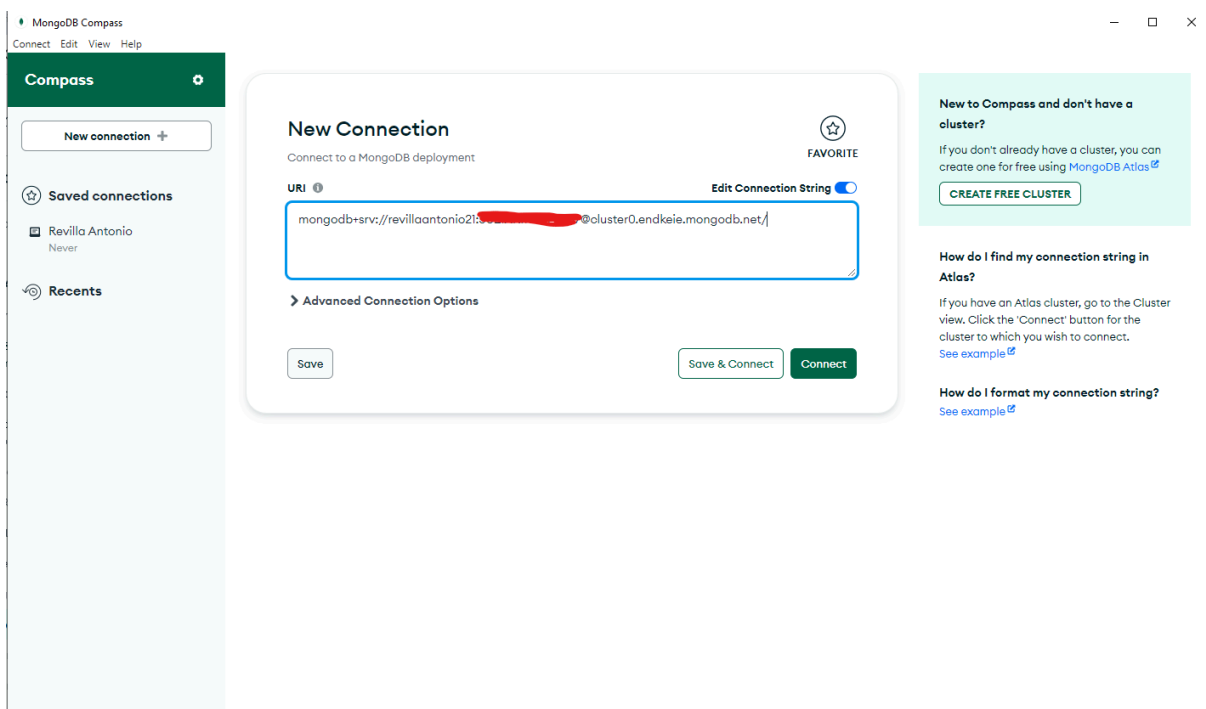
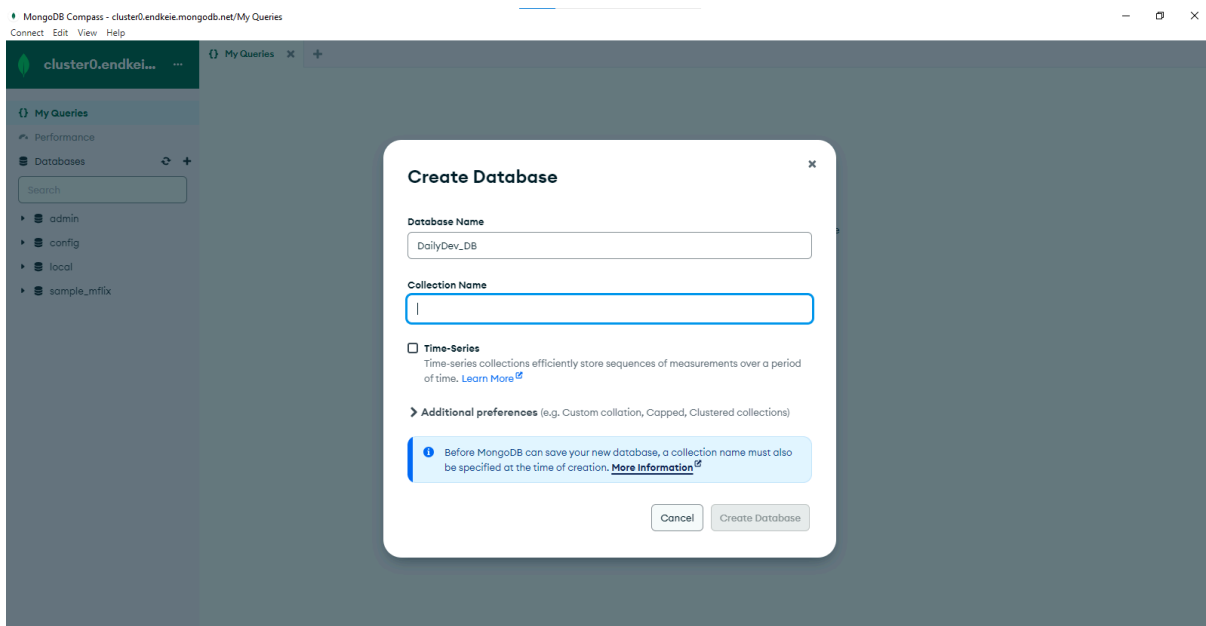
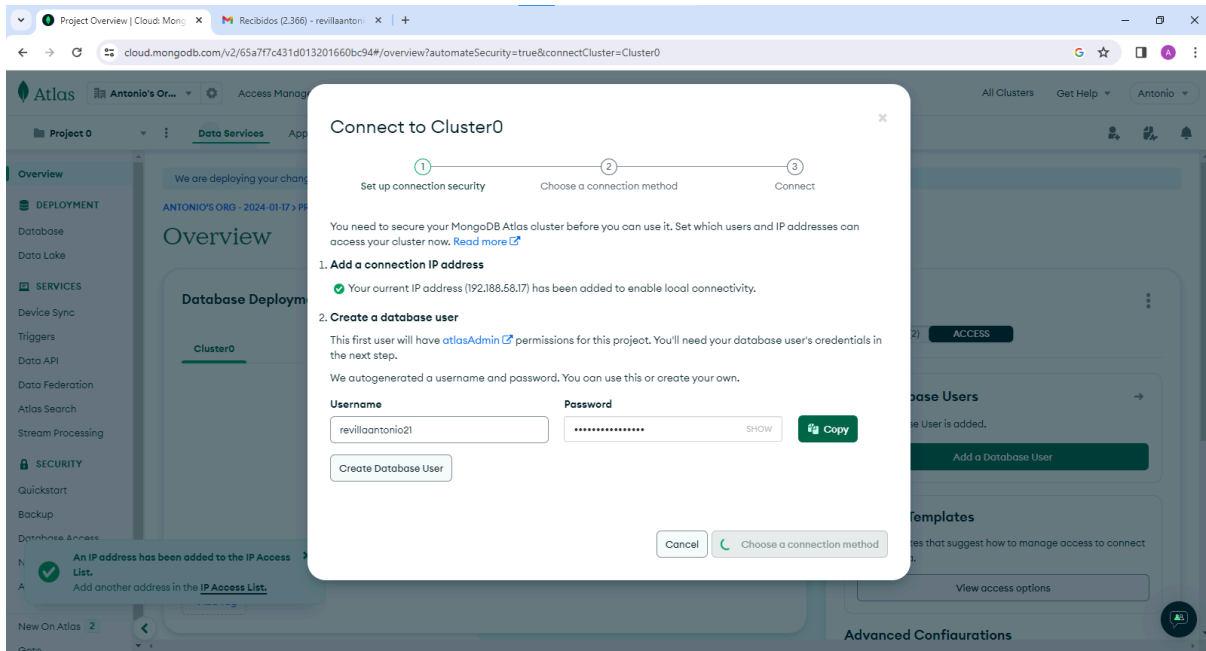
Teacher: Edison Lascano

Student: Revilla Antonio

Nrc: 14575

WorkShop # 30

Topic:Mongo Shell Compass



DailyDev_DB.TodayTask

STORAGE SIZE: 36KB LOGICAL DATA SIZE: 217B TOTAL DOCUMENTS: 2 INDEXES TOTAL SIZE: 36KB

Find Indexes Schema Anti-Patterns Aggregation Search Indexes

INSERT DOCUMENT

Filter

Type a query: { field: 'value' }

Reset

Apply

Options

QUERY RESULTS: 1-2 OF 2

```
_id: ObjectId('65a94568e7c2961f9aa7fa73')
id: 20
nameTask: "Homework Algebra"
description: "Homework Algebra of the Gauss Jordan"
```

```
_id: ObjectId('65a947384b2937475504c4bc')
id: 21
nameTask: "Homework EDO"
description: "Homework EDO : Topic lineal"
```

DailyDev_DB.TodayTask

DOCUMENTS INDEXES

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

TodayTask

	_id ObjectId	id Int32	nameTask String	description String	
1	ObjectId('65a94568e7c2961f9aa7fa73')	20	"Homework Algebra"	"Homework Algebra of the Gauss Jordan"	
2	ObjectId('65a947384b2937475504c4bc')	21	"Homework EDO"	"Homework EDO : Topic lineal"	

```
mongosh mongodb+srv://<credentials>@cluster0.endkeie.mongodb.net/
```

```
Microsoft Windows [Versión 10.0.19045.3803]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\IMG_NUC>mongosh --version
2.1.1

C:\Users\IMG_NUC>mongosh "mongodb+srv://cluster0.endkeie.mongodb.net/" --apiVersion 1 --username revillaantonio21
Enter password: *****
Current Mongosh Log ID: 65a9485c416d837b43032f4a
Connecting to: mongodb+srv://<credentials>@cluster0.endkeie.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-gnlfvb-shard-0 [primary] test> use DailyDev_DB
switched to db DailyDev_DB
Atlas atlas-gnlfvb-shard-0 [primary] DailyDev_DB> show collections
MongoshInvalidInputError: [COMMON-10001] 'collections' is not a valid argument for "show".
Atlas atlas-gnlfvb-shard-0 [primary] DailyDev_DB> show collections
TodayTask
```

```
Atlas atlas-gnlfvb-shard-0 [primary] DailyDev_DB> db.TodayTask.find({"id":20})
[
  {
    _id: ObjectId('65a94568e7c2961f9aa7fa73'),
    id: 20,
    nameTask: 'Homework Algebra',
    description: 'Homework Algebra of the Gauss Jordan'
  }
]
Atlas atlas-gnlfvb-shard-0 [primary] DailyDev_DB>
```