

17. RAURA NEGRETE ANDREA KATHERINE

```
mongosh mongodb+srv://<credentials>@cluster0.izygtz.mongodb.net/?retryWrites=true&w=majority&appName=Cluster0
ypgtz.mongodb.net/?retryWrites=true&w=majority&appName=Cluster0
Please enter a MongoDB connection string (Default: mongodb://localhost/): mongodb+srv://rauraandrea:rauraandrea@cluster0.izygtz.mongodb.net/?retryWrites=true&w=majority&appName=Cluster0
Current Mongosh Log ID: 6684ddfc3b4c9a47e7cc8987
Connecting to:      mongodb+srv://<credentials>@cluster0.izygtz.mongodb.net/?retryWrites=true&w=majority&appName=Cluster0
Using MongoDB:      7.0.11
Using Mongosh:      2.2.10

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

Atlas atlas-dken50-shard-0 [primary] test> use oop
switched to db oop
Atlas atlas-dken50-shard-0 [primary] oop> db.Cat.insertOne({id:"C01", name:"Michu", color:"white", weight:"4.5"})
{
  acknowledged: true,
  insertedId: ObjectId('6684ddfd93b4c9a47e7cc8988')
}
Atlas atlas-dken50-shard-0 [primary] oop> _
```

cluster0.izygtz....

My Queries

Performance

Databases

admin

local

oop

cats

students

sample_mflix

cats

+

cluster0.izygtz.mongodb.net > oop > cats

Documents 1 Aggregations Schema Indexes 1 Validation

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

ADD DATA

EXPORT DATA

UPDATE

DELETE

```
_id: ObjectId('6684ddfd93b4c9a47e7cc8988')
id: "C01"
name: "Michu"
color: "white"
weight: "4.5"
```

```
cat.js
1 const {MongoClient} = require("mongodb");
2
3 const url = 'mongodb+srv://rauraandrea:rauraandrea@cluster0.izygtz.mongodb.net/?retryWrites=true&w=majority&appName=Cluster0';
4 const dbName = 'oop';
5 const client = new MongoClient(url, { useNewUrlParser: true, useUnifiedTopology: true });
6
7 async function addNewCat() {
8   try {
9     await client.connect();
10    console.log("Connected");
11
12    const db = client.db(dbName);
13
14    const collection = db.collection('cats');
15
16    const newCat = {
17      id: 'C02',
18      name: 'lucy',
19      color: 'grey',
20      weight: '5.1'
21    };
22  }
23 }
24
25 added 12 packages in 11s
PS C:\Users\PAO\OneDrive\Universidad\SEGUNDO SEMESTRE\POO\ws_JS_Py\ws> node cat.js
(node:11380) [DEP0040] Warning: useNewUrlParser is a deprecated option: useNewUrlParser has no effect since Node.js Driver version 4.0.0 and will be removed in the next major version
(node:11380) [DEP0040] Warning: useUnifiedTopology is a deprecated option: useUnifiedTopology has no effect since Node.js Driver version 4.0.0 and will be removed in the next major version
Connected!
Successfully added
Closed collection
PS C:\Users\PAO\OneDrive\Universidad\SEGUNDO SEMESTRE\POO\ws_JS_Py\ws>
```

MongoDB Compass - cluster0.izygxtz.mongodb.net/oop.cats

Connect Edit View Collection Help

cluster0.izygxtz....

My Queries

Performance

Databases

Search

- admin
- local
- oop
 - cats
 - students
- sample_mflix

cats

cluster0.izygxtz.mongodb.net > oop > cats

Documents 2 Aggregations Schema Indexes 1 Validation

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

[ADD DATA](#) [EXPORT DATA](#) [1-2 of 2](#)

```
{
  "_id": ObjectId('6684dfd93b4c9a47e7cc8988'),
  "id": "C081",
  "name": "Michu",
  "color": "white",
  "weight": "4.5"
}
```

```
{
  "_id": ObjectId('6684e5e43b45f51a150b9618'),
  "id": "C082",
  "name": "Lucy",
  "color": "grey",
  "weight": "5.1"
}
```