

[U1_TALLER_04]

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REPO:

https://github.com/FreddieAbad/APIPatterns/tree/main/U2_TALLER_03%20API%20GraphQL

https://github.com/cxzadm/ms-api/tree/main/U3_CLASE/api_graphqlserver

EMPRESA

Listar clientes cuando no existen datos

The image shows a GraphQL client interface (likely GraphQL Playground) and a MongoDB Atlas interface. The GraphQL client is configured with a GET request to `http://localhost:4001/graphql`. The query is:

```
query {
  clientes {
    id
    nombre
    telefono
  }
}
```

The response is:

```
{
  "data": {
    "clientes": []
  }
}
```

The MongoDB Atlas interface shows the `test.clientes` collection with 0 documents. The query results are also 0.

Agregar cliente

The screenshot displays a GraphQL client interface with the following details:

- URL:** `http://localhost:4001/graphql`
- Method:** `POST`
- Body (JSON):**

```
{  "mutation": {    "addCliente": {      "nombre": "Freddy",      "telefono": "095 747 112"    }  }}
```
- GraphQL Variables:** `1`
- Status:** `200 OK`, **Time:** `124 ms`, **Size:** `336 B`
- Response (JSON):**

```
{  "data": {    "addCliente": {      "id": "6531df6ab1d4512362c1dabc",      "nombre": "Freddy",      "telefono": "095 747 112"    }  }}
```

Below the GraphQL client, a screenshot of the MongoDB Atlas interface is shown, displaying the `test.clientes` collection. The collection contains one document with the following fields:

- `_id`: `ObjectId('6531df6ab1d4512362c1dabc')`
- `nombre`: `"Freddy"`
- `telefono`: `"095 747 112"`
- `__v`: `0`

Listar clientes cuando hay datos

GraphQL / get client

GET http://localhost:4001/graphql Send

Params Authorization Headers (9) Body Pre-request Script Tests Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL Auto Fetch Schema Fetched

QUERY

```
2 clientes
3   id
4   nombre
5   telefono
6 }
7
8
```

GRAPHQL VARIABLES

```
1
```

Body Cookies Headers (7) Test Results Status: 200 OK Time: 111 ms Size: 494 B Save as example

Pretty Raw Preview Visualize JSON

```
9 {
10   "id": "6531dfa2b1d4512362c1dabe",
11   "nombre": "Freddy",
12   "telefono": "095 747 112"
13 },
14 {
15   "id": "6531dfa6b1d4512362c1dac0",
16   "nombre": "Freddy 3 ",
17   "telefono": "095 747 112"
18 }
```

cloud.mongodb.com/v2/65289c6c5d59d63bb1a99bc4#/metrics/replicaSet/65289cd0dc7669024af79e58/explorer/test/clientes/fi... Update

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Temp's Org Access Manager Billing All Clusters Get Help Temp

Data Services App Services Charts

+ Create Database

Search Namespaces

test

clientes

ups

test.clientes

STORAGE SIZE: 36KB LOGICAL DATA SIZE: 231B TOTAL DOCUMENTS: 3 INDEXES TOTAL SIZE: 36KB

Find Indexes Schema Anti-Patterns Aggregation Search Indexes

INSERT DOCUMENT

Filter Type a query: { field: 'value' } Reset Apply More Options

```
nombre: "Freddy"
telefono: "095 747 112"
__v: 0

_id: ObjectId('6531dfa6b1d4512362c1dac0')
nombre: "Freddy 3 "
telefono: "095 747 112"
__v: 0
```

Pruebas



