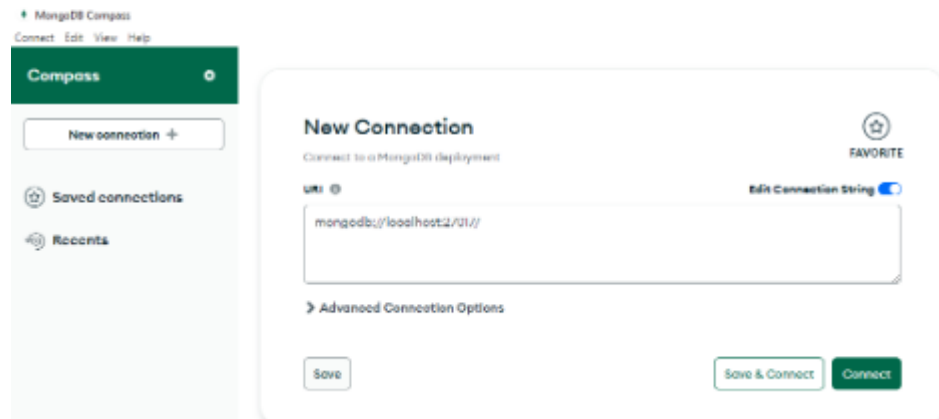


```
Microsoft Windows [versión 10.0.19045.3801]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\IME_MUC>mongoosh
Current Mongoosh Log ID: 65a93a999f61f8775641bc1f
Connecting to:      mongodb://127.0.0.1:27017/?directConnection=true&serverSelectionTimeoutMS=2000&appName=mongoosh-
3.3
MongoNetworkError: connect ECONNREFUSED 127.0.0.1:27017

C:\Users\IME_MUC>
```



## 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](#)

### 1. Add a connection IP address

✓ An IP address has been added to the IP Access List. Add another address in the [IP Access List](#) tab.

### 2. Create a database user

This first user will have [atlasAdmin](#) permissions for this project.

Keep your credentials handy, you'll need them for the next step.

**Username**

**Password**

HIDE



Autogenerate Secure Password



Copy

Create Database User

## 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](#)

### 1. Add a connection IP address

✓ An IP address has been added to the IP Access List. Add another address in the [IP Access List](#) tab.

### 2. Create a database user

✓ A MongoDB user has been added to this project. Not yours? Create one in the [MongoDB Users](#) tab.

You'll need your MongoDB user's credentials in the next step.

Close

Choose a connection method

## Connect to Cluster0



### Connecting with MongoDB Compass

I don't have MongoDB Compass installed

I have MongoDB Compass installed

#### 1. Choose your version of Compass

1.12 or later

See your Compass version in "About Compass"

#### 2. Copy the connection string, then open MongoDB Compass

```
mongodb+srv://gabriel:<password>@cluster0.wtop1p0.mongodb.net/
```

Replace **<password>** with the password for the **gabriel** user.

When entering your password, make sure that any special characters are [URL encoded](#).

#### RESOURCES

[Connect with Compass](#)

[Access your Database Users](#)

[Import and Export Data](#)

[Troubleshoot Connections](#)

## Insert Document

To collection EventPlace

VIEW



```
1 {
2   "id":20,
3   "place":"Atahualpa",
4   "capacity":30000
5 }
```

MongoDB Compass - cluster0usj3qw-shard-0/organivent/EventPlace

Connect Edit View Collection Help

cluster0usj3qw-shard-0

My Queries Create Place

Organivent.EventPlace

Documents Aggregations Schema Indexes Validation

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

1-2 of 2

ADD DATA EXPORT DATA

#	Event	id	place	capacity
1	ObjectID('65a945302b5d0a1094be4cd7')	20	'Atahualpa'	30000
2	ObjectID('65a945302b5d0a1094be4cd7')	21	'Ruminahui'	8000

cluster0usj3qw-shard-0

My Queries Performance Databases

Organivent

EventPlace

Documents Aggregations Schema Indexes Validation

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

1-2 of 2

ADD DATA EXPORT DATA

```

{
  "_id": ObjectId("65a945302b5d0a1094be4cd7"),
  "id": 20,
  "place": "Atahualpa",
  "capacity": 30000
}

{
  "_id": ObjectId("65a945302b5d0a1094be4cd7"),
  "id": 21,
  "place": "Ruminahui",
  "capacity": 8000
}

{
  "_id": ObjectId("65a945302b5d0a1094be4cd7"),
  "computer": "asen hp 15",
  "carro": "jeep nissan"
}

```

```
Atlas atlas-usj3qw-shard-0 [primary] Organivent> db.Place.find({"id":20})
```

```
{
  {
    _id: ObjectId('65a945302b5d0a1094be4cd7'),
    id: 20,
    place: 'Atahualpa',
    capacity: 30000
  }
}
```

```
Atlas atlas-usj3qw-shard-0 [primary] Organivent>
```

```
Atlas atlas-usj3qw-shard-0 [primary] Organivent> db.Place.insert({ "id":3,"place": "soundgarden", "capacity":700})
DeprecationWarning: Collection.insert() is deprecated. Use insertOne, insertMany, or bulkWrite.
```

```
{
  acknowledged: true,
  insertedIds: { '0': ObjectId('65a949f3c07dad32687f9530') }
}
```

```
Atlas atlas-usj3qw-shard-0 [primary] Organivent> db.Place.find()
```

```
{
  {
    id: ObjectId('65a945302b5d0a1094be4cd7'),
    id: 20,
    place: 'Atahualpa',
    capacity: 30000
  },
  {
    id: ObjectId('65a945f1c0ba4656a9c10ee2'),
    id: 21,
    place: 'Ruminahui',
    capacity: 8000
  },
  {
    id: ObjectId('65a946f8c0ba4656a9c10ee4'),
    computer: 'asen hp 15',
    carro: 'jeep nissan'
  },
  {
    id: ObjectId('65a949f3c07dad32687f9530'),
    id: 3,
    place: 'soundgarden',
    capacity: 700
  }
}
```