

CREACIÓN MONGO ATLAS

1. Creamos el "Cluster" en Mongo Atlas:

N. California (us-west-1)

Montreal (ca-central-1)

SOUTH AMERICA

Sao Paulo (sa-east-1)

London (eu-west-2) ★

Paris (eu-west-3) ★

Milan (eu-south-1) ★

MIDDLE EAST

Bahrain (me-south-1) ★

AFRICA

Cape Town (af-south-1) ★

Tokyo (ap-northeast-1) ★

Mumbai (ap-south-1)

Hong Kong (ap-east-1) ★

Seoul (ap-northeast-2)

Osaka (ap-northeast-3) ★

Additional Settings

MongoDB 4.4, No Backup ^

Cluster Name

Cluster

One time only: once your cluster is created, you won't be able to change its name.

Cluster names can only contain ASCII letters, numbers, and hyphens.

FREE

Free forever! Your M0 cluster is ideal for experimenting in a limited sandbox. You can upgrade to a production cluster anytime.

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Create Cluster

2. Copiamos y pegamos la url de la base de datos conectada a Mongo Atlas:

Database Deployments

Find a database deployment...

+ Create

Cluster

Connect

View Monitoring

Browse Collections

...

FREE

SHARED

R 0
W 0
Last 12 minutes
100.0/s

Connections 0
Last 12 minutes
100.0

In 0.0 B/s
Out 0.0 B/s
Last 12 minutes
100.0 B/s

Data Size 0.0 B
Last 12 minutes
512.0 MB

Enhance Your Experience
For production throughput and
richer metrics, upgrade to a
dedicated cluster now!

Upgrade

VERSION	REGION	CLUSTER TIER	TYPE	BACKUPS	LINKED REALM APP	ATLAS SEARCH
4.4.10	AWS / Frankfurt (eu-central-1)	M0 Sandbox (General)	Replica Set - 3 nodes	Inactive	None Linked	Create Index

Connect to Cluster

✓ Setup connection security

✓ Choose a connection method

Connect

1 Select your driver and version

DRIVER

Node.js

VERSION

4.0 or later

2 Add your connection string into your application code

☐ Include full driver code example

```
mongodb+srv://root:<password>@cluster.pmtot.mongodb.net/myFirstDatabase?  
retryWrites=true&w=majority
```

Replace **<password>** with the password for the **root** user. Replace **myFirstDatabase** with the name of the database that connections will use by default. Ensure any option params are [URL encoded](#).

Having trouble connecting? [View our troubleshooting documentation](#)

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Close

```
import mongoose from 'mongoose';  
  
class DataBase {  
  private _cadenaConexion: string = 'mongodb+srv://root:root@cluster.pmtot.mongodb.net/Proyecto1T?retryWrites=true&w=majority'  
  constructor(){  
    ;  
  }  
}
```

- Tenemos que añadir la contraseña y el nombre que queremos que tenga la base de datos en dicha dirección.