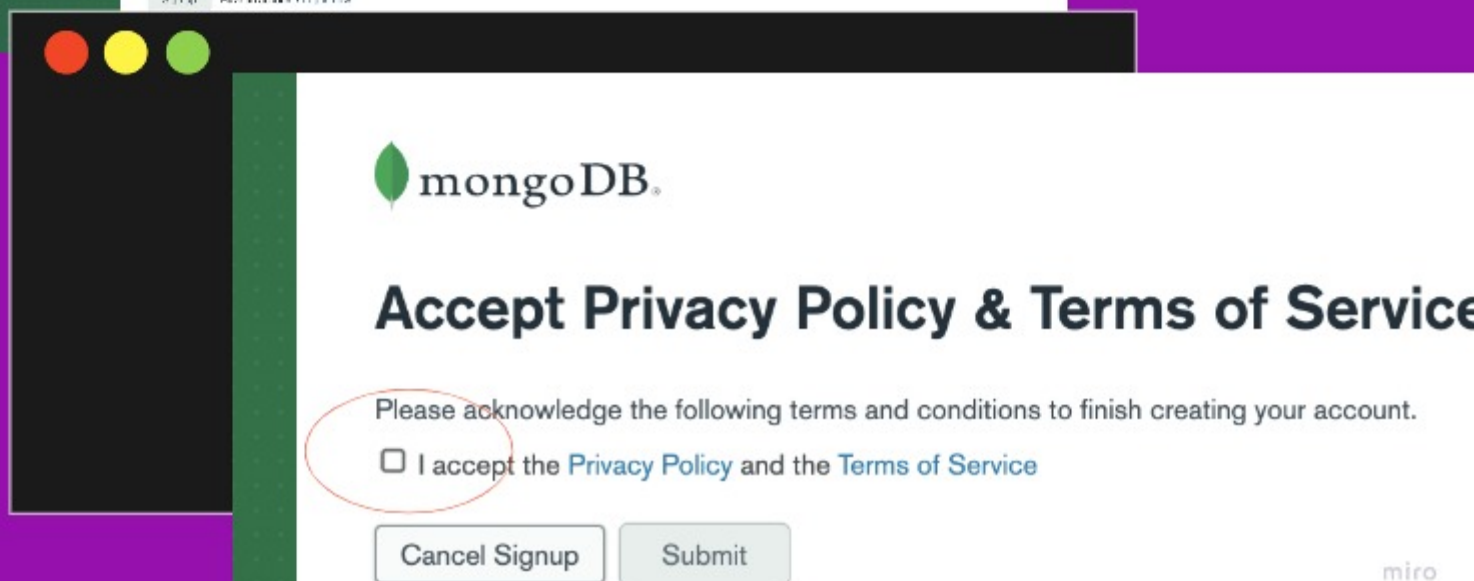
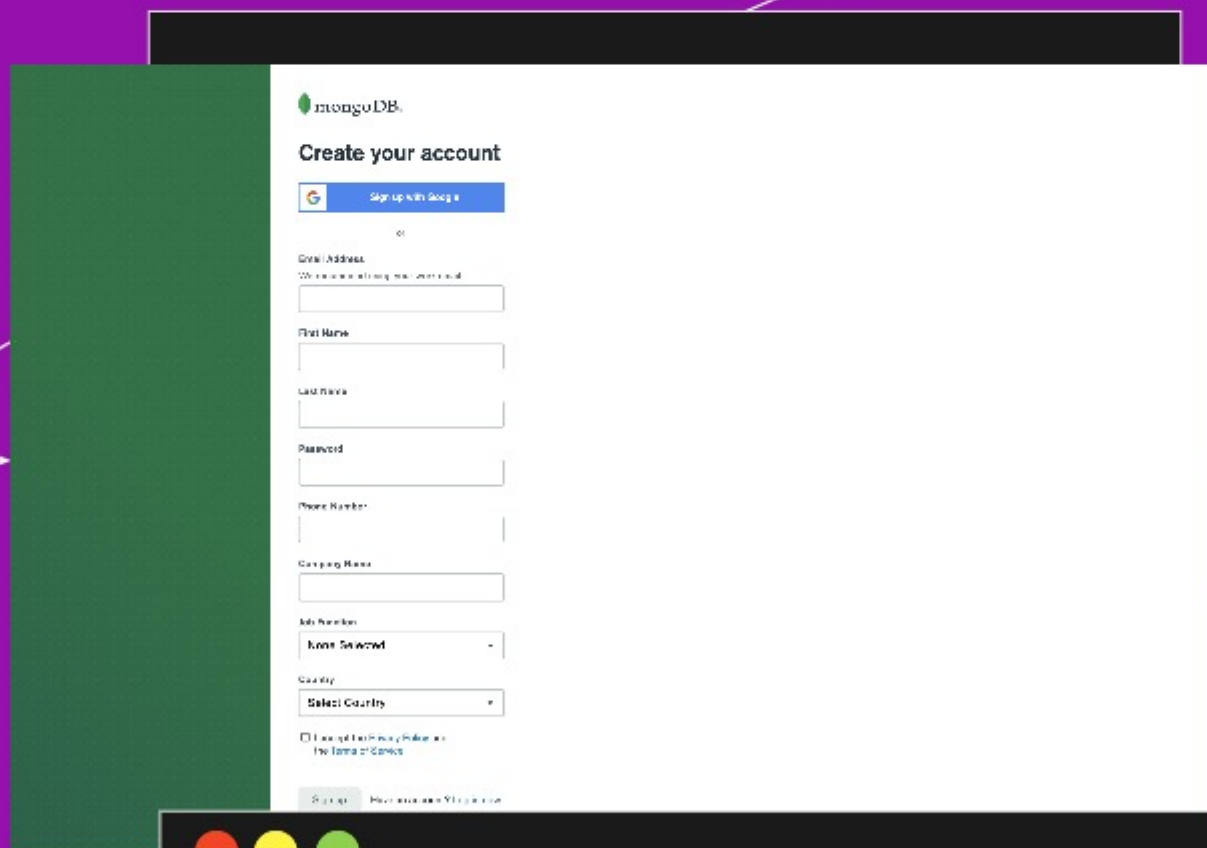
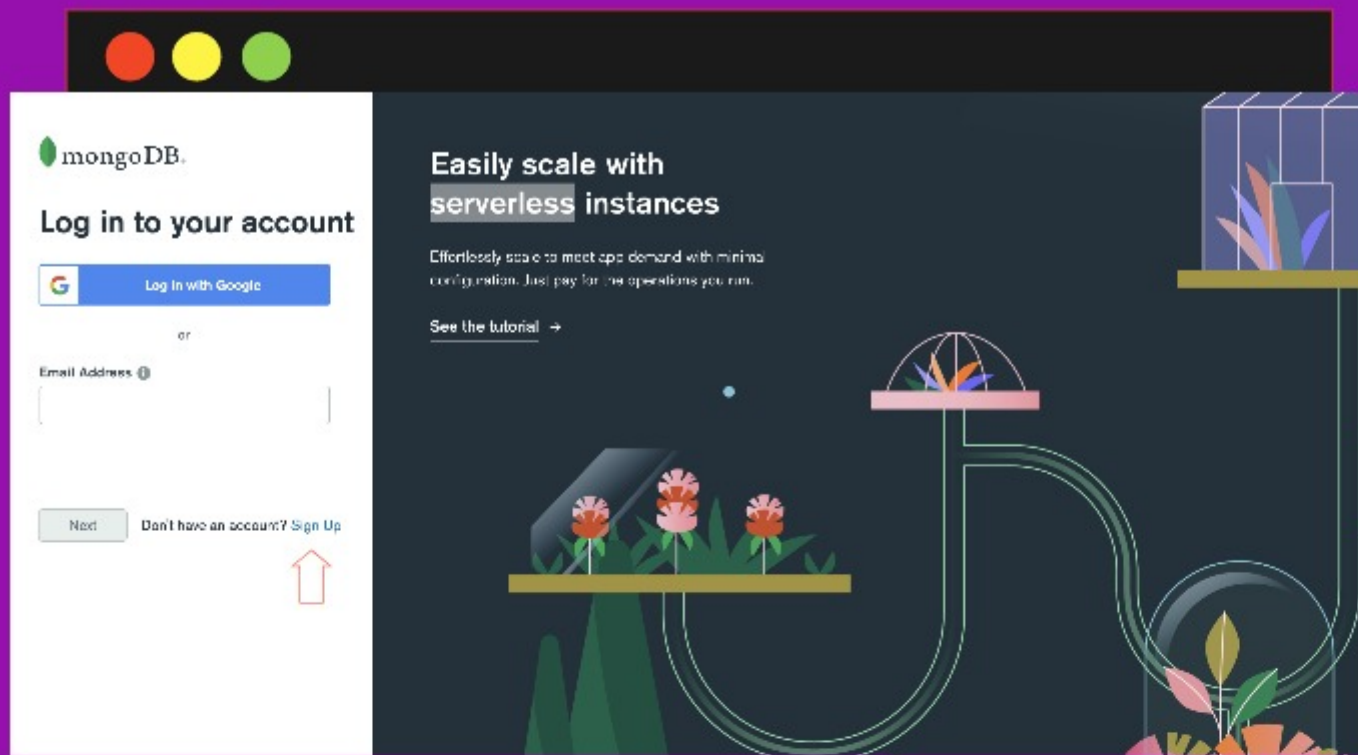
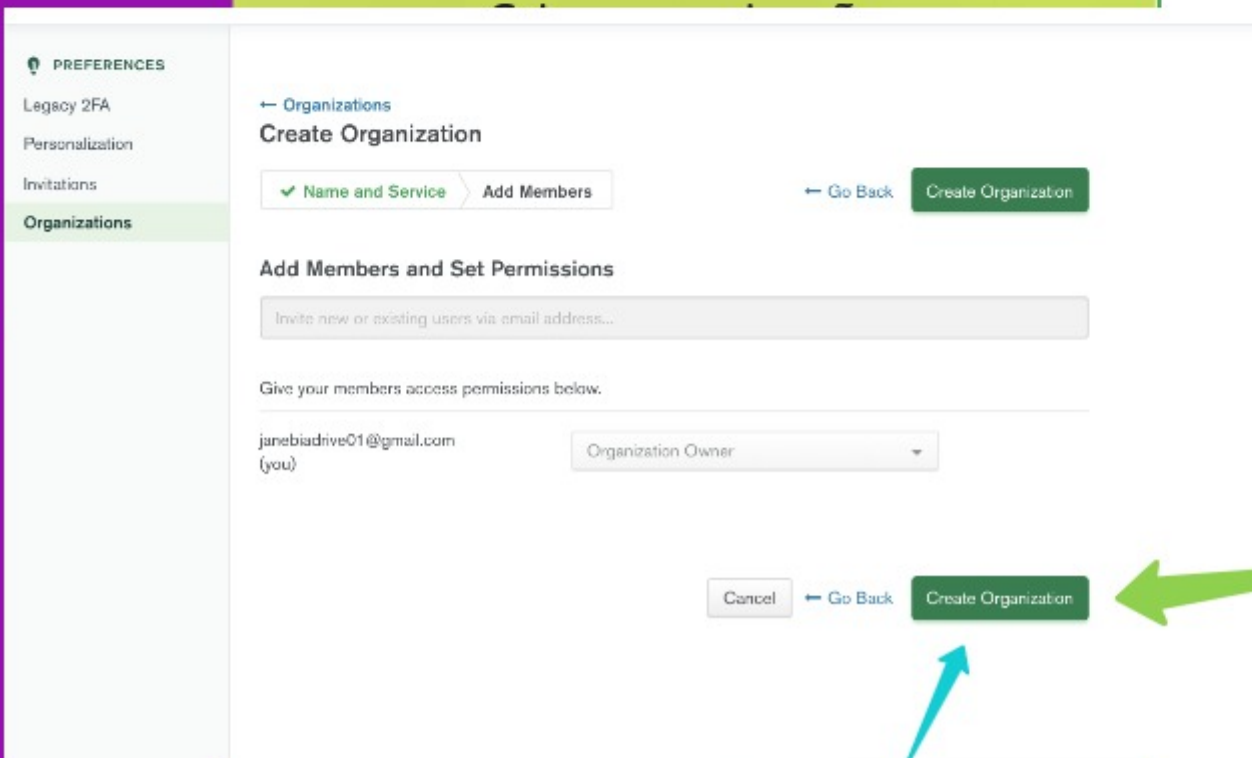
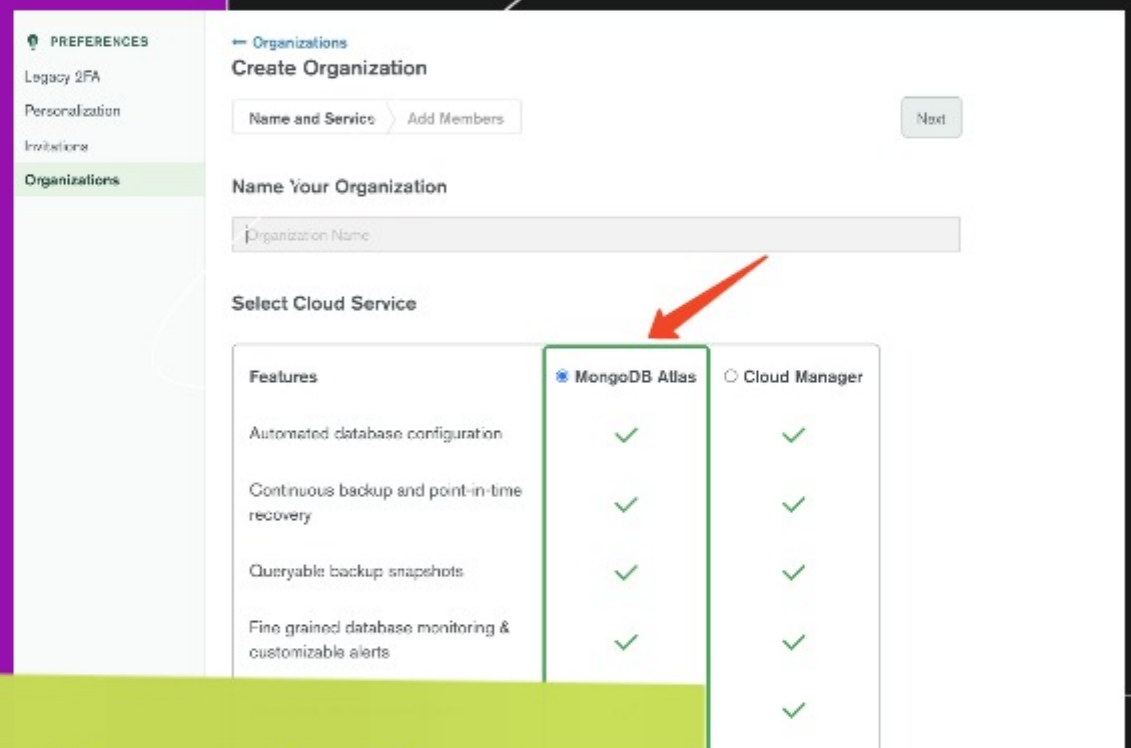
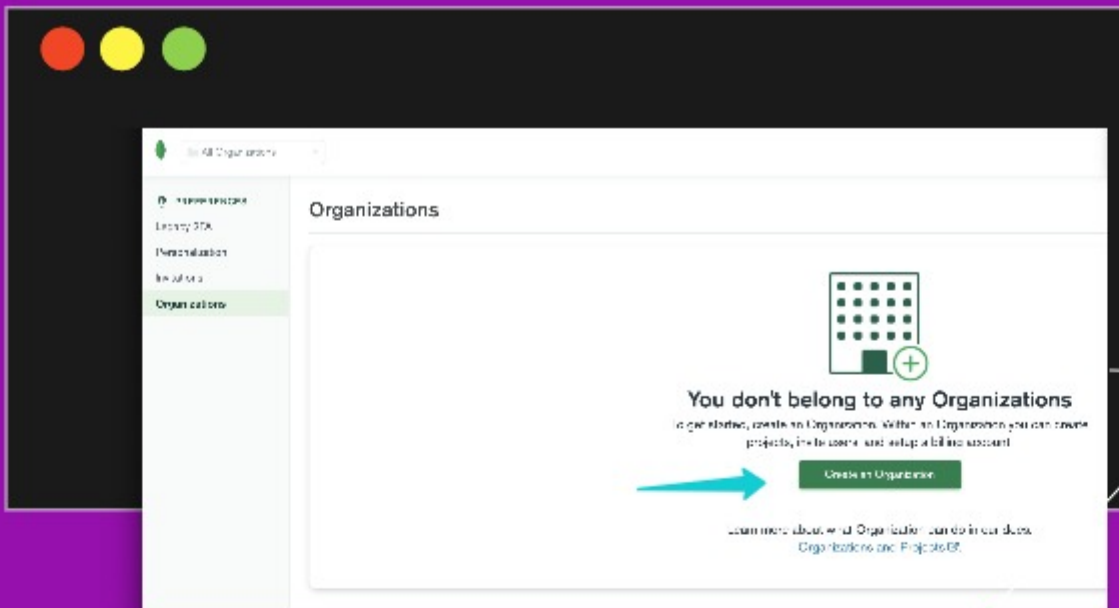
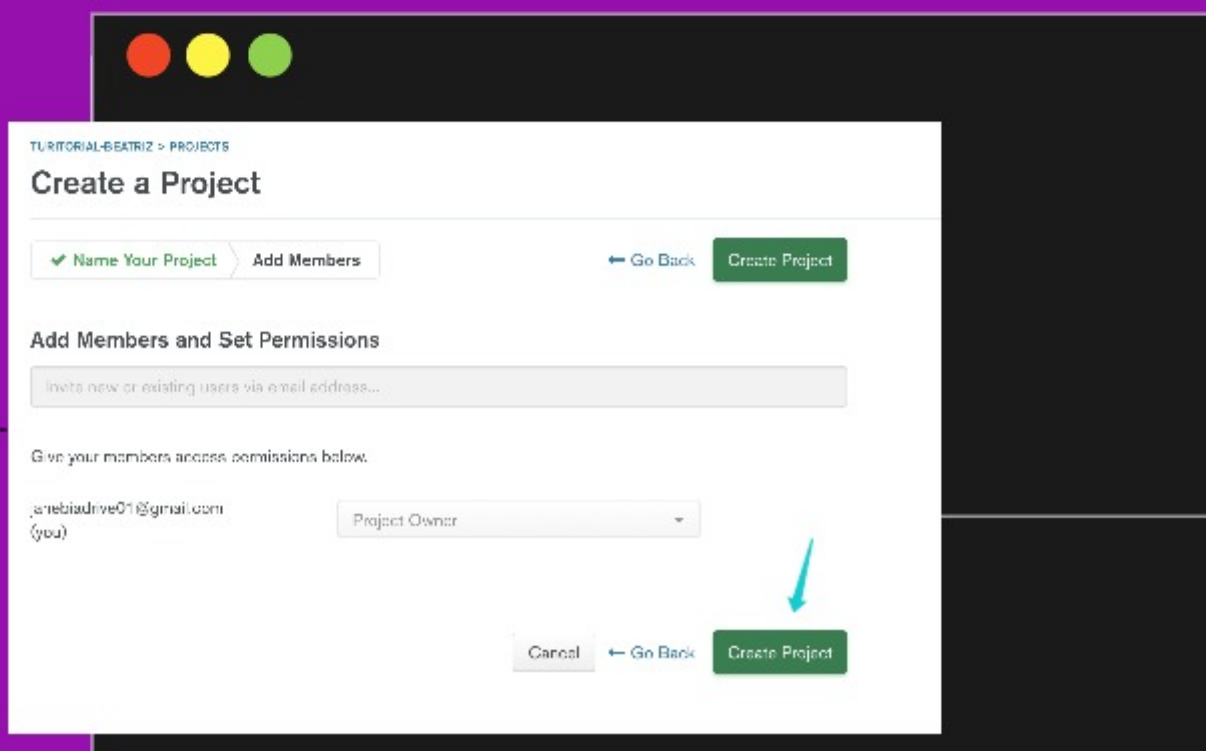
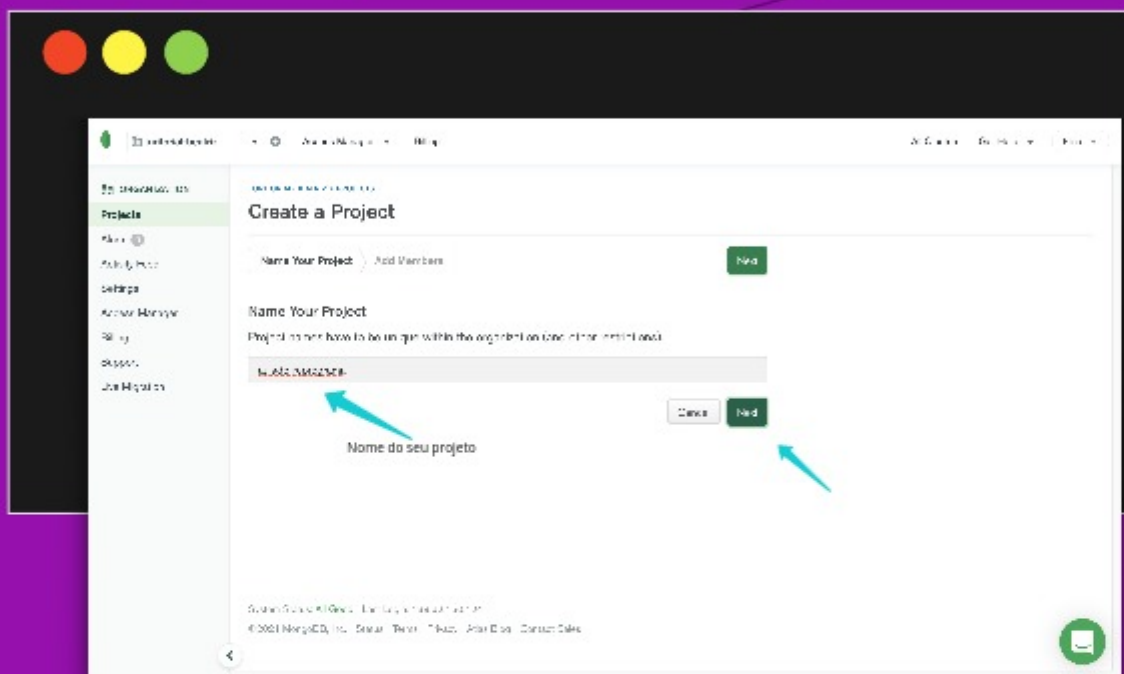
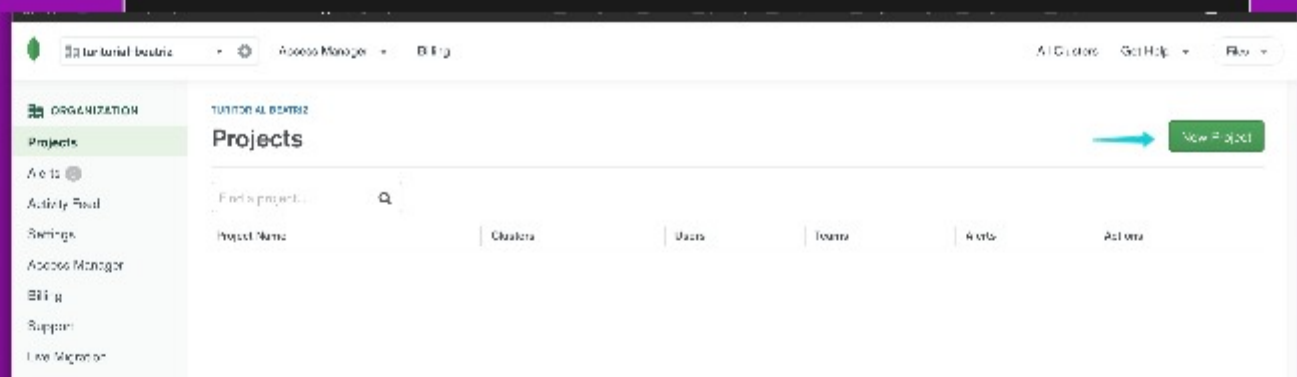


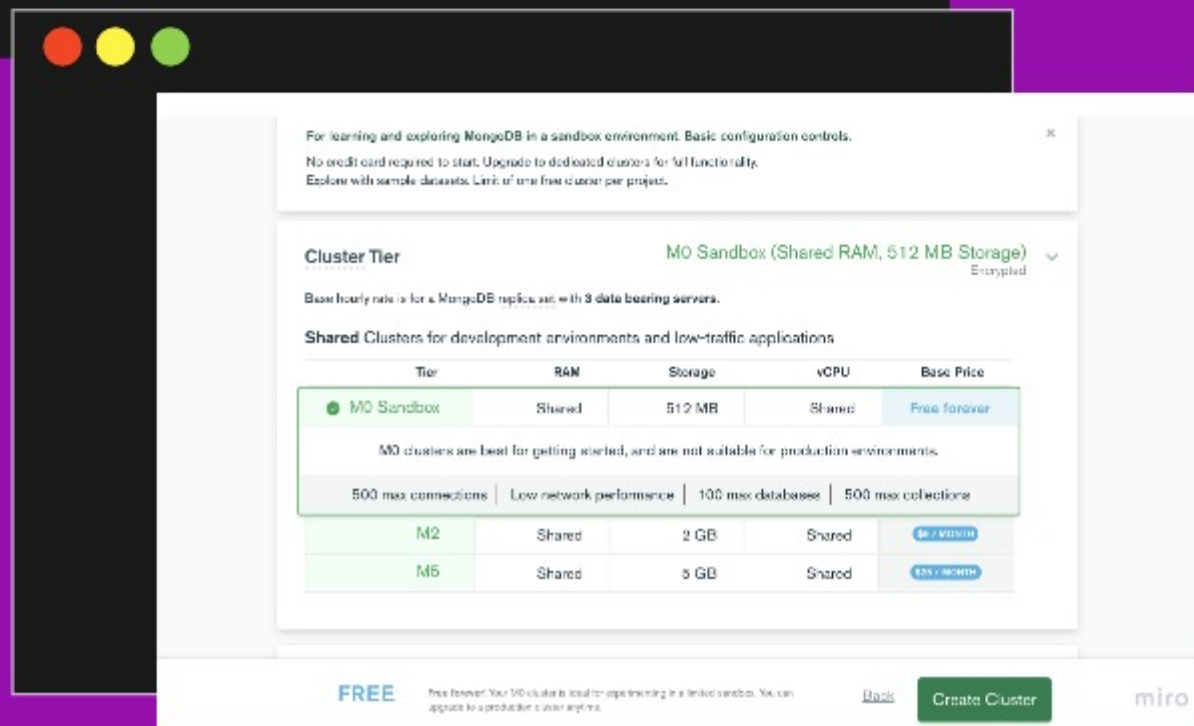
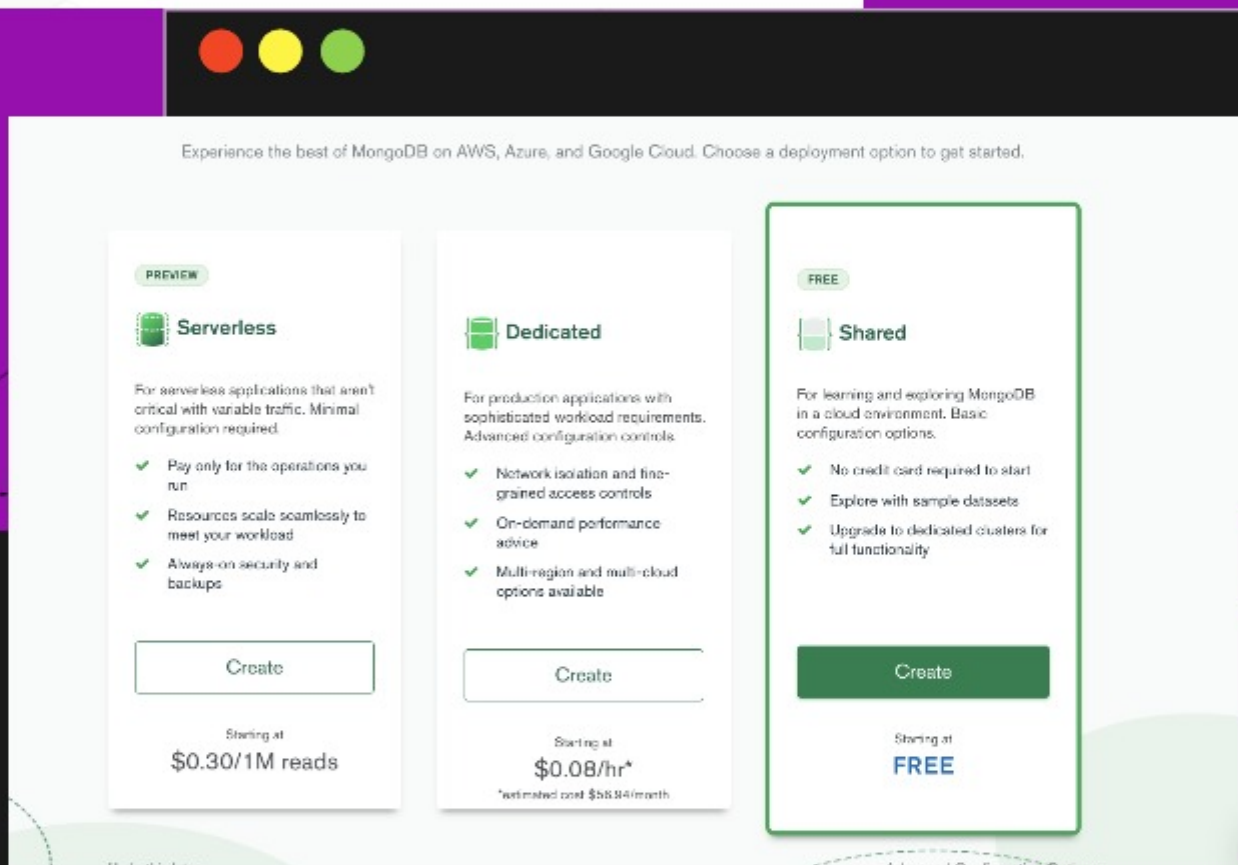
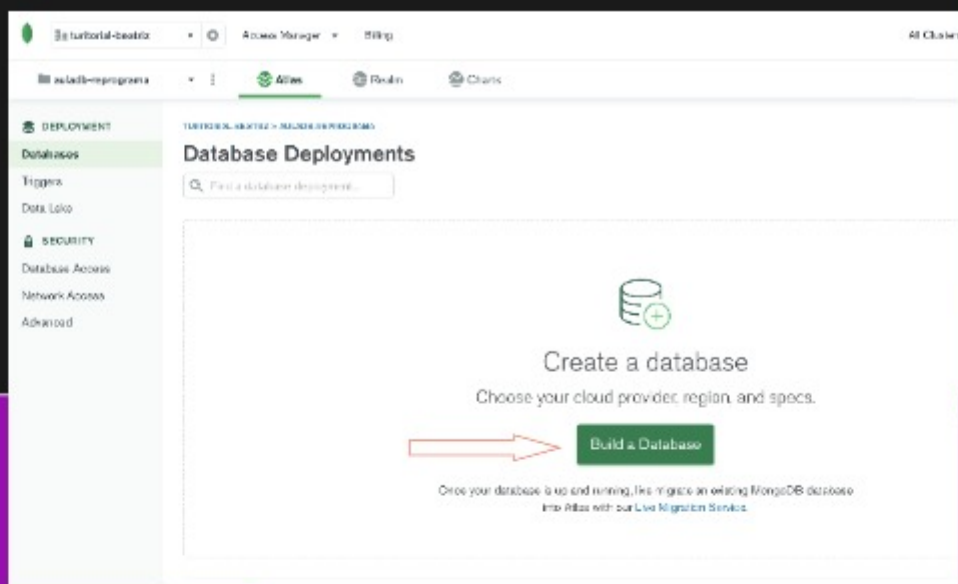
# Mongo Atlas

- **Cadastro**
- **Configuração**
- **Conexão**









Cloud Provider & Region

AWS, N. Virginia (us-east-1) ▾

aws

Google Cloud

Azure

★ Recommended region ⓘ

NORTH AMERICA

🇺🇸 N. Virginia (us-east-1) ★

🇺🇸 Oregon (us-west-2) ★

EUROPE

🇮🇪 Ireland (eu-west-1) ★

🇩🇪 Frankfurt (eu-central-1) ★

🇸🇪 Stockholm (eu-north-1) ★

MIDDLE EAST

🇧🇭 Bahrain (me-south-1) ★

AUSTRALIA

🇦🇺 Sydney (ap-southeast-2) ★

ASIA

🇯🇵 Tokyo (ap-northeast-1) ★

🇸🇬 Singapore (ap-southeast-1) ★

🇮🇳 Mumbai (ap-south-1)

Additional Settings

MongoDB 4.4, No Backup ▾

Turn on Backup (M2 and up)

See Backup Solutions for Paid Clusters (M2+)

☐

Cluster Name

Cluster1 ▾

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

Cluster1

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

FREE

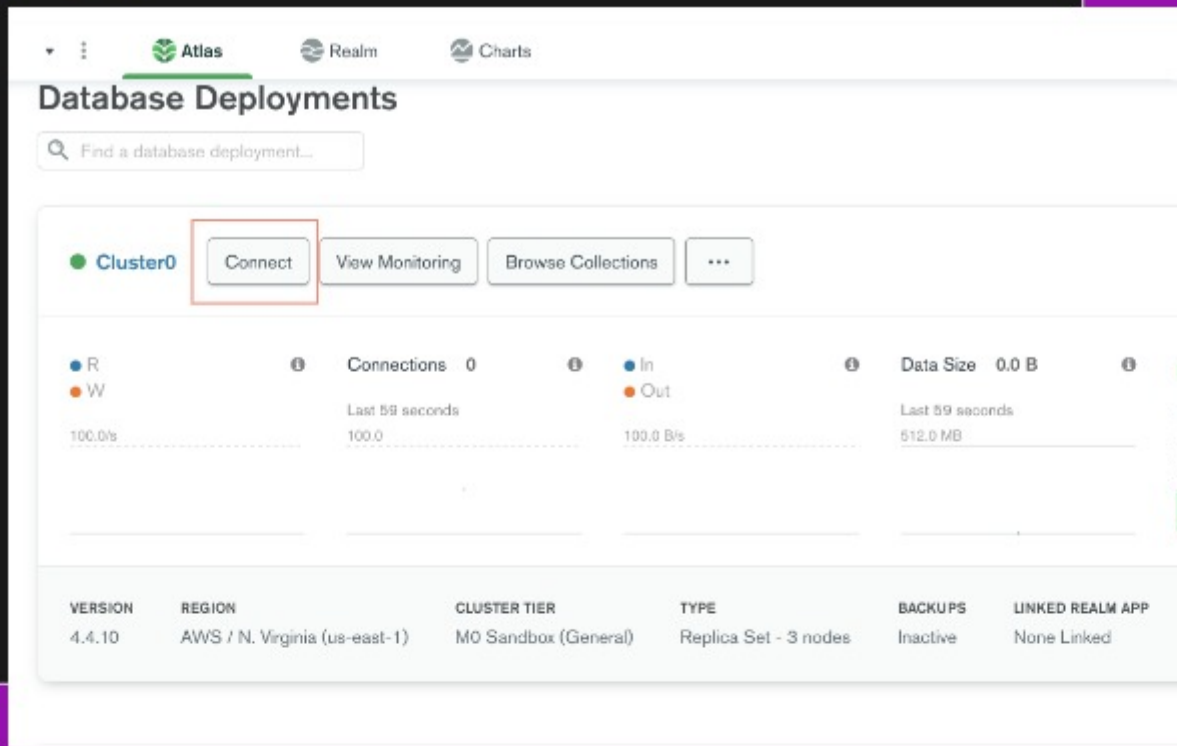
Free forever! Your M0 cluster is ideal for experimenting in a limited sandbox. You can upgrade to a production cluster anytime.

[Back](#)

Create Cluster

miro





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](#)

You can't connect yet. Set up your firewall access and user security permission below.

**1 Add a connection IP address**

[Add Your Current IP Address](#) [Add a Different IP Address](#) [Allow Access from Anywhere](#)

**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.

You can't connect yet. Set up your firewall access and user security permission below.

**1 Add a connection IP address**

IP Address: 0.0.0.0/0 Description (optional): anyone can connect to my server

[Go on](#) [Add IP Address](#)

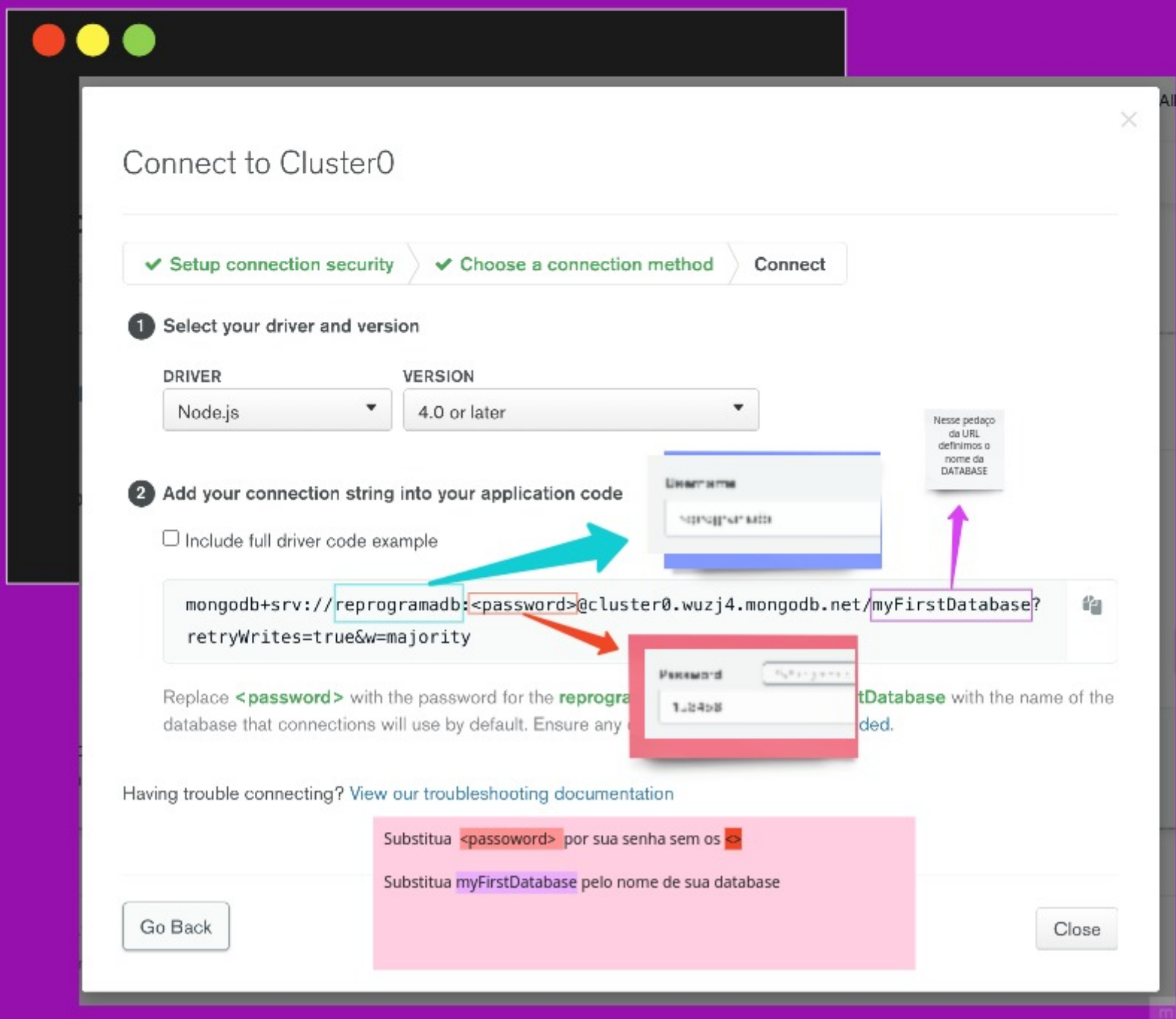
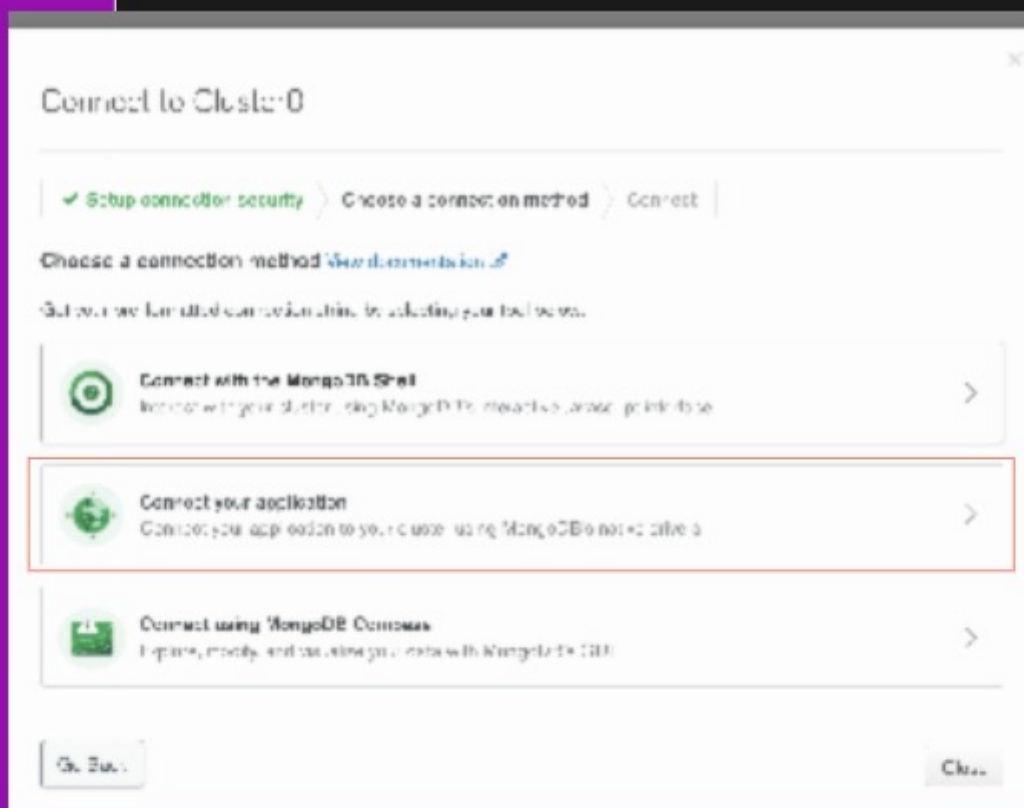
**2 Create a Database User**

This first user will have [atlasAdmin](#) permissions for this project.  
Keep your credentials handy, you'll need them for the next step.

Username: mysuperadmin Password: 123456

[Create Database User](#)

[Clear](#) [Choose a connection method](#)





# Cole a URI no seu código e pronto!

exemplo em javascript

```
configDb.js > ...  
1  const { MongoClient } = require('mongodb');  
2  const uri = "mongodb+srv://reprogramadb:123456@cluster0.wuzj4.mongodb.net/reprograma?retryWrites=true&w=majority";  
3  const client = new MongoClient(uri, { useNewUrlParser: true, useUnifiedTopology: true });  
4  client.connect(err => {  
5    const collection = client.db("test").collection("devices");  
6    // perform actions on the collection object  
7    client.close();  
8  });
```



Duvidas?