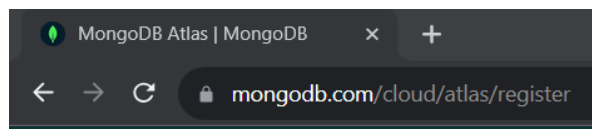


Setup mongodb connection

- a. Open this link: [mongodb website \(Link\)](https://mongodb.com/cloud/atlas/register) 


i.



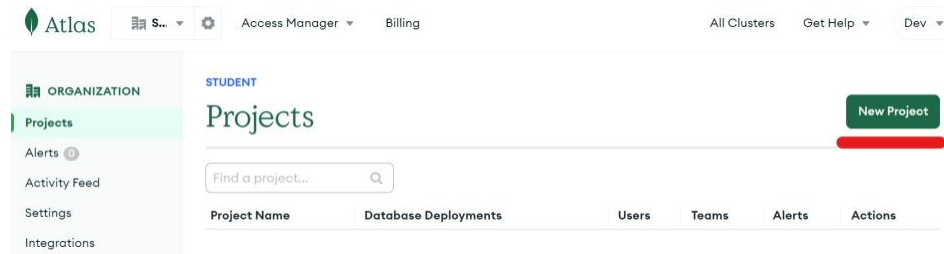
- b. After that Sign Up on the website.

Sign up

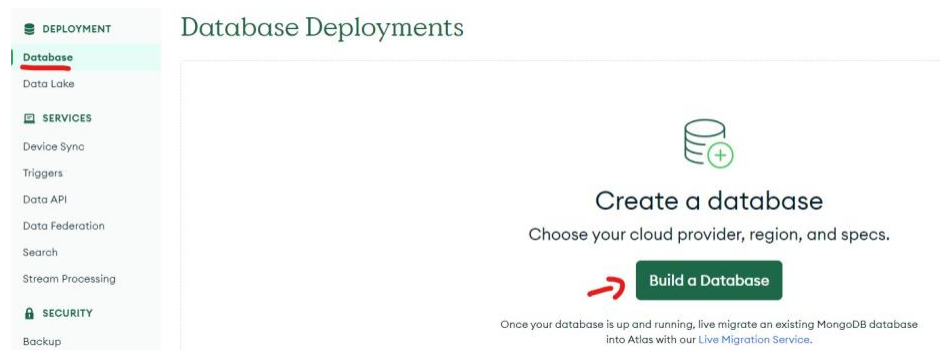
See what Atlas is capable of for free

 Sign up with Google

- c. Click on New Project Option



- d. After Creating Project go to Database Section & Build a database



- e. Select M0 & Your Region & Create Databas

MongoDB

Deploy your database

Use a template below or set up [advanced configuration options](#). You can also edit these configuration options once the cluster is created.

M10 **\$0.10/hour**
 For production applications with sophisticated workload requirements.
 STORAGE: 10 GB, RAM: 2 GB, vCPU: 2 vCPUs

SERVERLESS **\$0.10/1M reads**
 For application development and testing, or workloads with variable traffic.
 STORAGE: Up to 1TB, RAM: Auto-scale, vCPU: Auto-scale

M0 **FREE**
 For learning and exploring MongoDB in a cloud environment.
 STORAGE: 512 MB, RAM: Shared, vCPU: Shared

Provider: aws Google Cloud Azure

Region: ★ Recommended region ⓘ
India **Mumbai (asia-south1)** ★

Name: You cannot change the name once the cluster is created.

Tag (optional): Create your first tag to categorize and label your resources; more tags can be added later. [Learn more.](#)
 :

FREE **Create**

Free forever! Your M0 cluster is ideal for experimenting in a limited sandbox. You can upgrade to a production cluster anytime. [View my database later](#)

[Access Advanced Configuration](#)

f. Setup Username & Password & Create User

Connect to Cluster0

1 Set up connection security
2 Choose a connection method
3 Connect

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

✓ Your current IP address (157.34.76.243) has been added to enable local connectivity. Add another later in [Network Access](#).

2. Create a database user

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

We autogenerated a username and password. You can use this or create your own.

ⓘ You'll need your database user's credentials in the next step. Copy the database user password.

Username

Password
 HIDE Copy

Create Database User

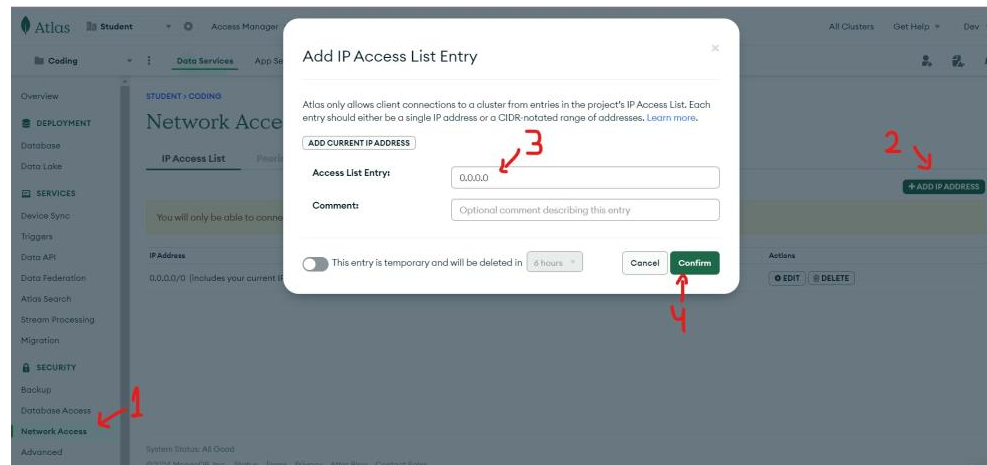
Close **Choose a connection method**

i. **Note:** Do not use '@' symbol in the password

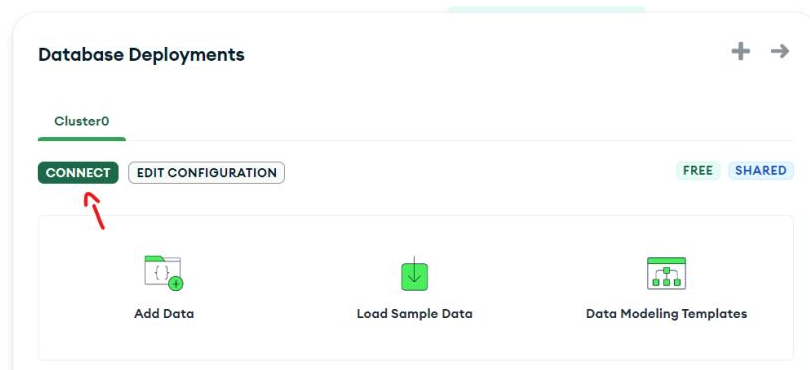
g. Now Click on Finish & Close

Finish and Close

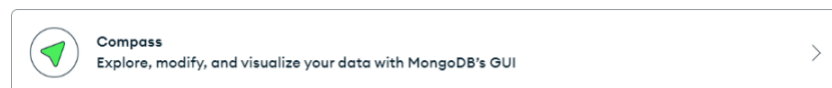
h. Whitelist IP **0.0.0.0** & Click on Add Entry



i. Now Click on Connect



j. Now Select Compass Option



k. And Copy the Connection String

✕

Connect to Cluster0

✓

✓

3

Set up connection securityChoose a connection methodConnect

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

Use this connection string in your application

mongodb+srv://riyalchandrakar:<password>@cluster0.hj7nq9v.mongodb.net/

Replace <password> with the password for the **riyalchandrakar** user. Ensure any options are [URL encoded](#).

RESOURCES

[Connect with Compass](#)[Import and Export Data](#)[Access your Database Users](#)[Troubleshoot Connections](#)

Go Back

Done

- l. And Paste It in db.js replace password with password you set previously in the **'step: f'** & save changes

7 lines (4 loc) · 227 Bytes

CodeBlame

RawCopyDownloadEditDropdown

```
1  import mongoose from "mongoose";
2
3  export const connectDB = async () =>{
4
5      await mongoose.connect('mongodb+srv://riyalchandrakar:riyal7974@cluster0.9yzxmyv.mongodb.net/food-del').then(()=>cc
6
7  }
```

Add your Password here

Add project name