How to Setup & Run this Project

Install NodeJs (Ignore If Already Installed)

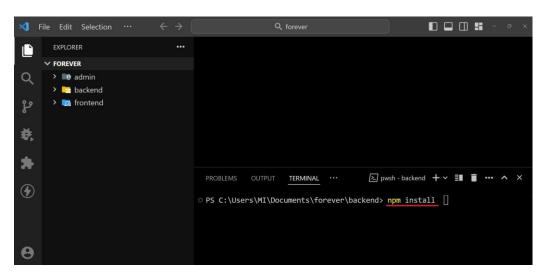
- 1. Visit the official Node.js website i.e) https://nodejs.org/en/download/
- 2. Download the Node.js installer
- 3. Run the installer.
- 4. Follow the prompts in the installer.

—First Run Backend then Frontend & Admin—

Steps To Setup Backend Of The Project

- 1. Open Project Folder In VS Code
- 2. Open Integrated Terminal
 - Right Click on 'backend' > Select "Open In Integrated Terminal"
- 3. Type "npm install" and press Enter and Wait for Installation to be completed (requires Internet)

4.



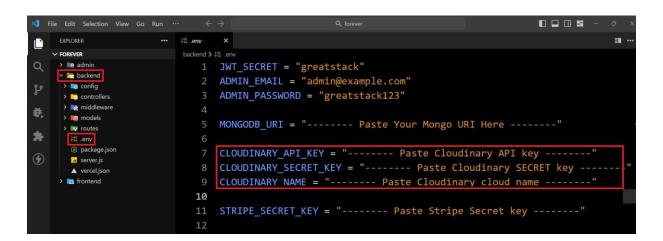
5. Setup Cloudinary for file storage.

Create account and login to: https://cloudinary.com/

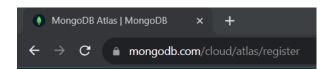
The go to Dashboard



Copy and paste the Cloud Name, API Key, And Secret Key in the backend / .env file:



- 6. Setup The MongoDB
 - a. Open this link LINK



b. After that Sign Up on the website.

Sign up

See what Atlas is capable of for free



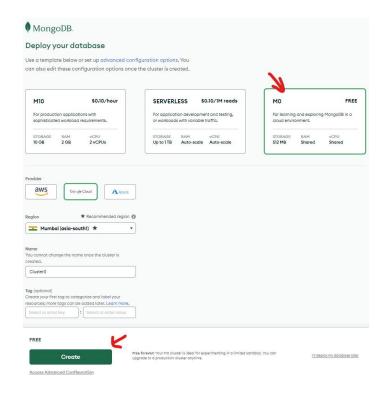
c. Click on New Project Option



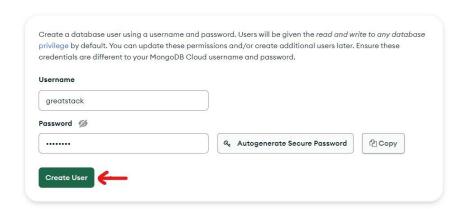
d. After Creating Project go to Database Section & Build a database



e. Select M0 & Your Region & Create Database



f. Setup Username & Password & Create User

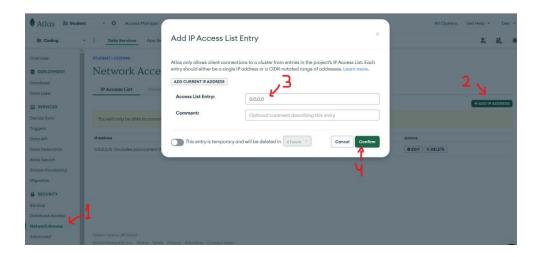


Note: Do not use '@' symbol in the password

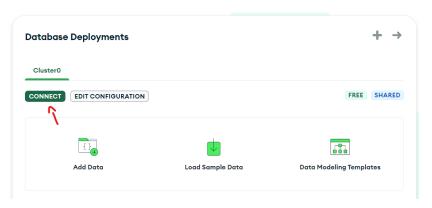
g. Now Click on Finish & Close

Finish and Close

h. Whitelist IP 0.0.0.0 & Click on Add Entry



i. Now Click on Connect



j. Now Select Compass Option

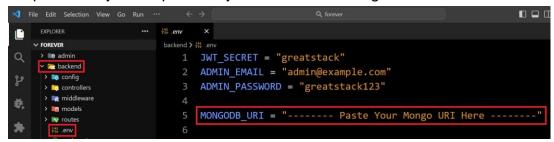


k. And Copy the Connection String

2. Copy the connection string, then open MongoDB Compass



I. And Paste It in the backend / .env file and replace the <password> with the password you set previously in 4.F & save changes.

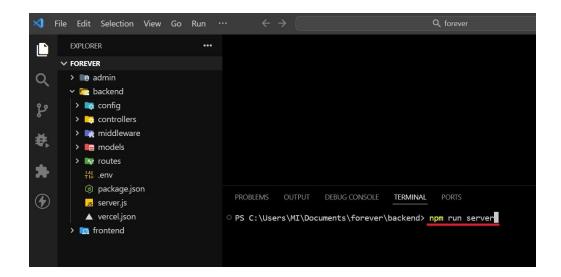


- In mongodb uri don't add " / " in the end
- 7. Setup Stripe (Optional)
 - a. create a stripe account from here
 - b. After creating account get the Stripe Secret Key from dashboard
 - c. Paste the Secret Key in backend / .env file and save file

- 8. Setup Razorpay(Optional)
 - a. create a razorpay account from here
 - b. After creating account get the Razorpay Secret Key & Razorpay Key ID from dashboard
 - c. Paste the Secret Key in backend / .env file and save file

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| File | Edit | Selection | View | Go | Run | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ..
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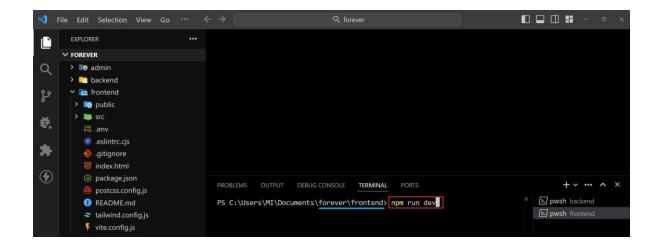
9. To Run Backend use **npm run server** command in Integrated Terminal



>>> Before Running <u>Frontend</u> or <u>Admin</u> Projects make sure <u>Backend</u> is Running in the background terminal

Steps To Run Frontend of The Project

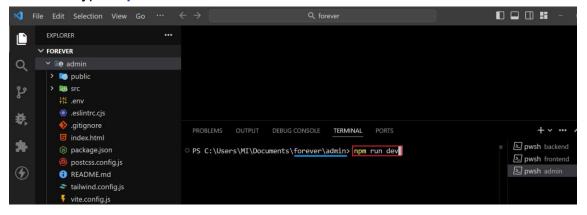
- 1. Right Click on 'frontend' folder > Select "Open In Integrated Terminal"
- 2. Type "npm install" and press Enter and Wait for Installation to be completed (requires Internet)
- 3. After that type "npm run dev" in terminal



4. Now you will see the 'http://localhost:5173' link in that terminal. Open that link in the browser.

Steps To Run Admin Panel of The Project

- 1. Right Click on 'admin' folder > Select "Open In Integrated Terminal"
- 2. Type "npm install" and press Enter and Wait for Installation to be completed (requires Internet)
- 3. After that type "npm run dev" in terminal



4. Now you will see the 'http://localhost:5174' link in that terminal. Open that link in the browser.