How to Setup & Run this Project

How to Run Video Tutorial - click here

OR

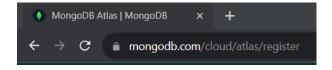
❖ Install NodeJs (Ignore If Already Installed)

- 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 Sidebar > Select "Open In Integrated Terminal"
- 3. Type "npm install" and press Enter and Wait for Installation to be completed (requires Internet)
- 4. Setup The MongoDB
 - a. Open this link LINK



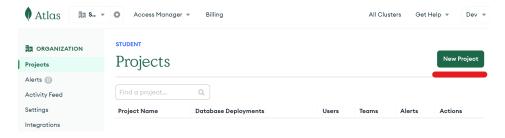
b. After that Sign Up on the website.

Sign up

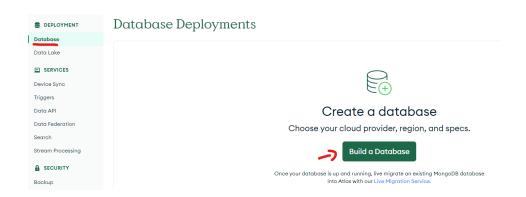
See what Atlas is capable of for free



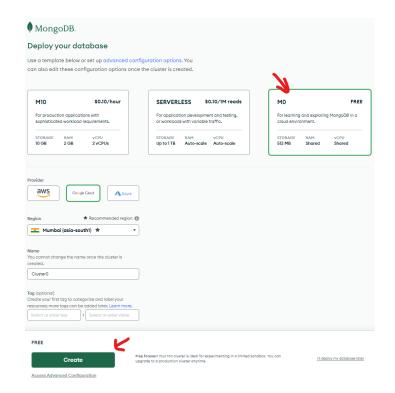
c. Click on New Project Option



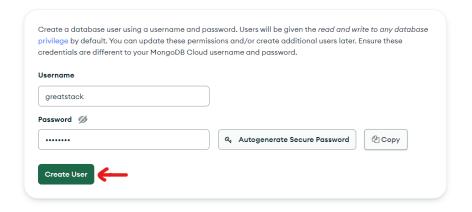
d. After Creating Project go to Database Section & Build a database



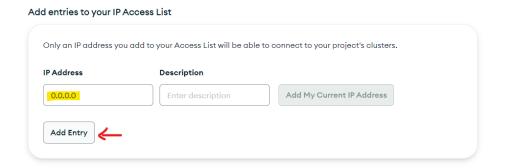
e. Select M0 & Your Region & Create Database



f. Setup Username & Password & Create User



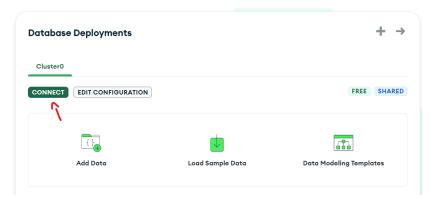
g. Add IP 0.0.0.0 & Click on Add Entry



h. Now Click on Finish & Close



i. Now Click on Connect



j. Now Select Compass Option



k. And Copy the Connection String



1. And Paste It in index.js replace <password> with password you set previously in 4.F & save changes

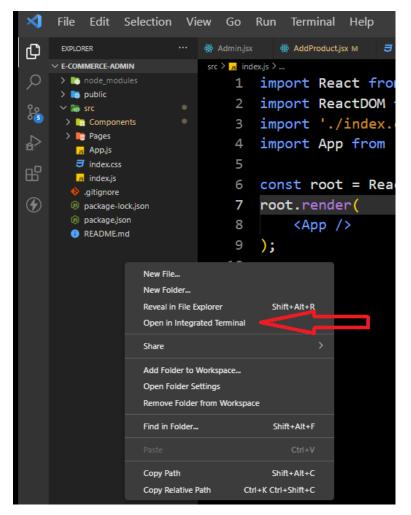


5. To Run Project use node .\index.js in Integrated Terminal

Node.js v20.7.0
PS C:\Users\MI\Desktop\e-commerce-backend> node .\index.js
Server Running on port 4000

❖ Steps To Run Frontend & Admin Panel Of The Project

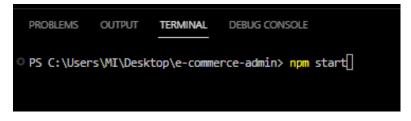
- 1. Open Project Folder In VS Code
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3. Type "npm install" and press Enter and Wait for Installation to be completed (requires Internet)



- 4. After Installation You will See 'node_modules' Folder in the Sidebar
- 5. After that type "npm start" in terminal



6. Now Your Project Will Start In Your Default Web Browser

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