

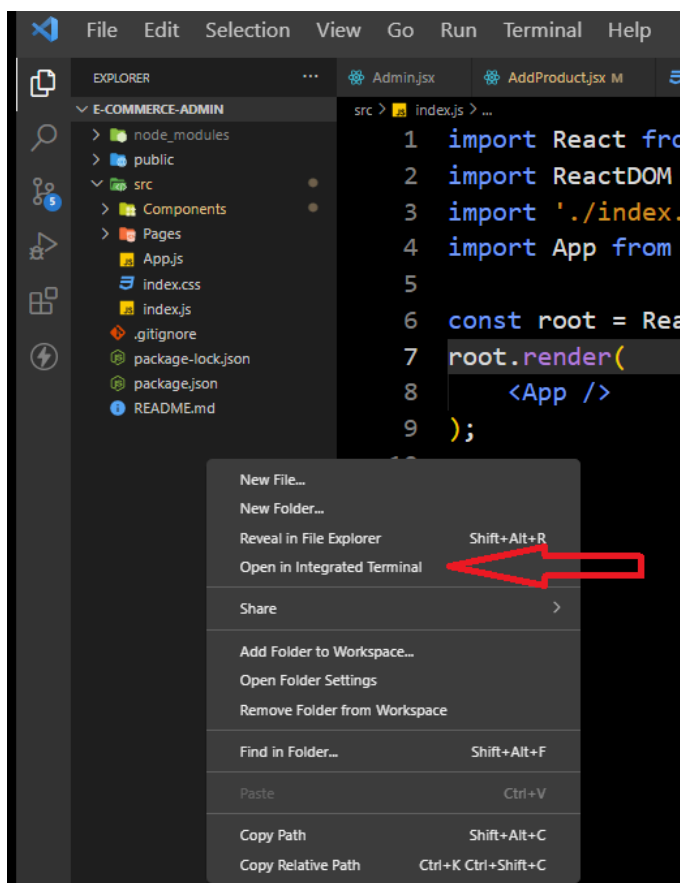
# How to Setup & Run this Project

## ❖ Install NodeJs ( Ignore If Already Installed)

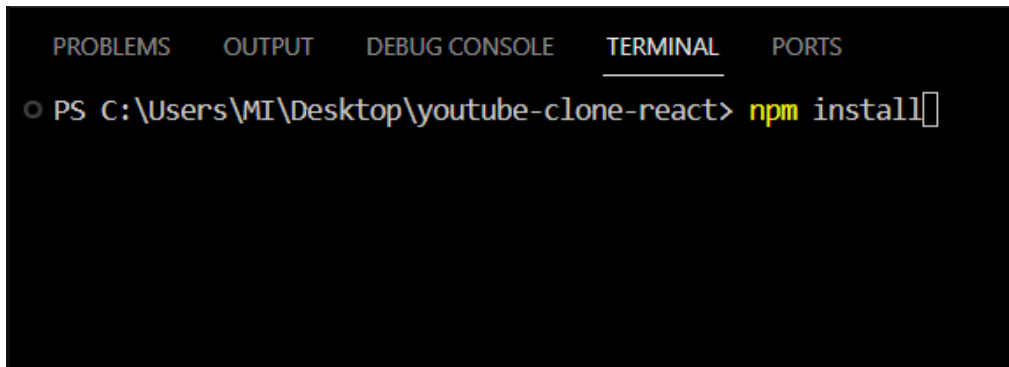
1. Visit the official Node.js website i.e)  
<https://nodejs.org/en/download/>
2. Download the Node.js installer
3. Run the installer.
4. Follow the prompts in the installer.

## ❖ Steps To Run 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)

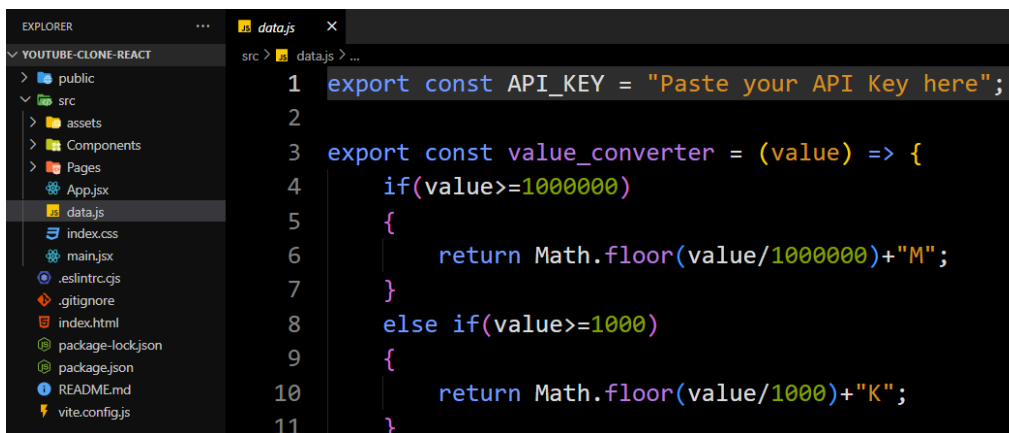


```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
PS C:\Users\MI\Desktop\youtube-clone-react> npm install
```

After Installation You will See 'node\_modules' Folder in the Sidebar

4. Create Your API Key From [Here](#)

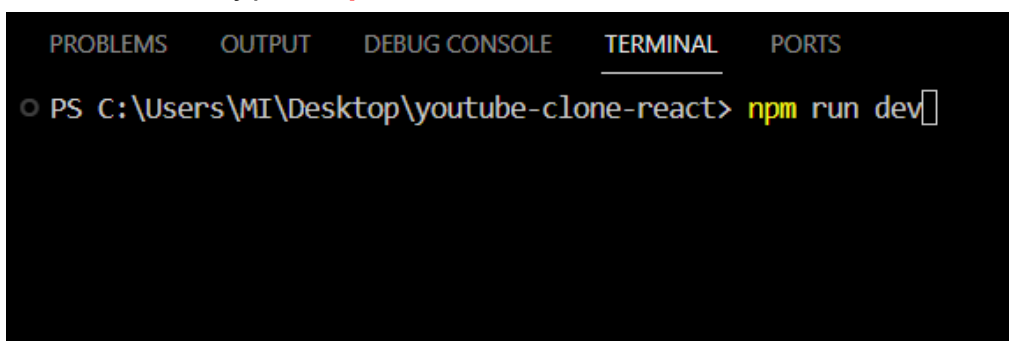
5. Open data.js file from src folder then paste the api key in data.js file



```
EXPLORER src > data.js > ...
YOUTUBE-CLONE-REACT
  > public
  > src
    > assets
    > Components
    > Pages
    App.jsx
    data.js
    index.css
    main.jsx
    .eslintrc.js
    .gitignore
    index.html
    package-lock.json
    package.json
    README.md
    vite.config.js

1 export const API_KEY = "Paste your API Key here";
2
3 export const value_converter = (value) => {
4   if(value>=1000000)
5   {
6     return Math.floor(value/1000000)+"M";
7   }
8   else if(value>=1000)
9   {
10    return Math.floor(value/1000)+"K";
11  }
```

6. After that type "npm run dev" in terminal



```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
PS C:\Users\MI\Desktop\youtube-clone-react> npm run dev
```

7. Now Copy the Localhost link from terminal and open it in web-browser

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