

# React + Vite

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API used is from <https://openweathermap.org>. To obtain API key, you can create an account, and go to [My API keys](#) or ([https://home.openweathermap.org/api\\_keys](https://home.openweathermap.org/api_keys)) and copy one active key. It might take some minutes until a generated API key is valid.

How to run locally:

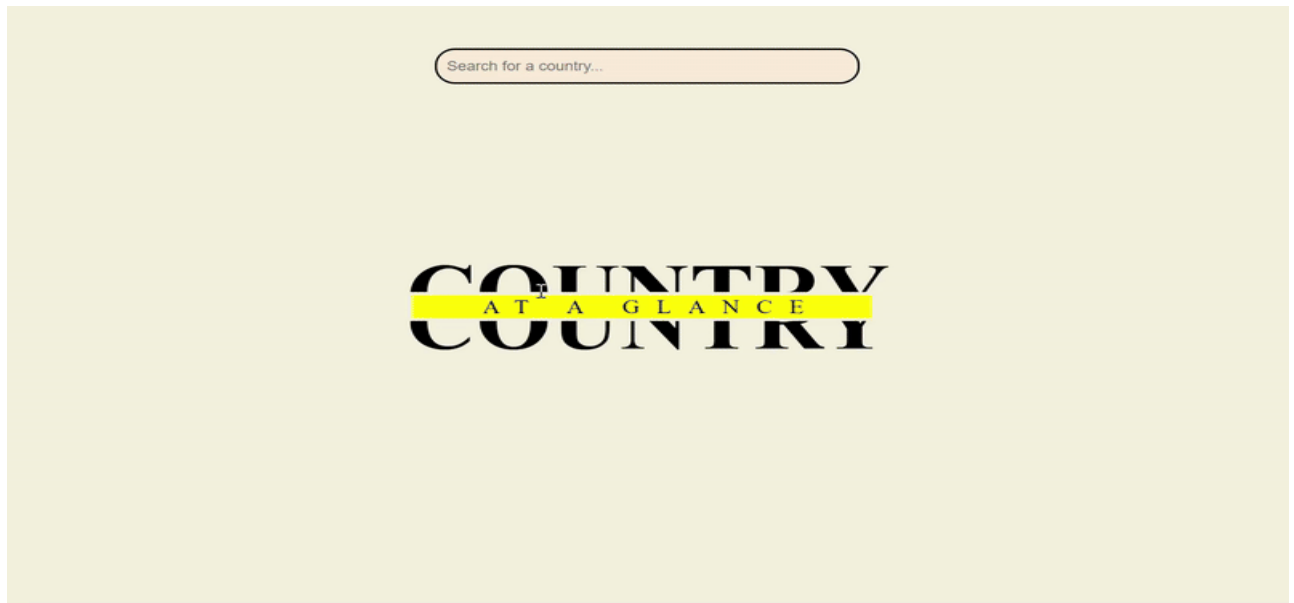
- Open Integrated Terminal at folder part2.18\_2.20
- Run `npm install`
- Run `npm install axios`
- Run `npm install json-server --save-dev`
- Run `npm run server`
- Open/split another Integrated Terminal at folder part2.18\_2.20
- NB: Use an environment variable to save the key. Assuming your API key is `aa26841n3n4v41m34rv0`, you can set it by:

```
export VITE_SOME_KEY=aa26841n3n4v41m34rv0 && npm run dev // For Linux/macOS  
Bash  
($env:VITE_SOME_KEY="5f35b0af8dff8a1146f933d450039052
```

") -and (npm run dev) // For Windows PowerShell set "VITE\_SOME\_KEY=5f35b0af8dff8a1146f933d450039052" && npm run dev // For Windows cmd.exe `` Or alternatively, create a new file in the root of the folder name `.env`, put `VITE_SOME_KEY=aa26841n3n4v41m34rv0` there

- Finally run `npm run dev` and go to your localhost

- Result



 [Watch the video](#)