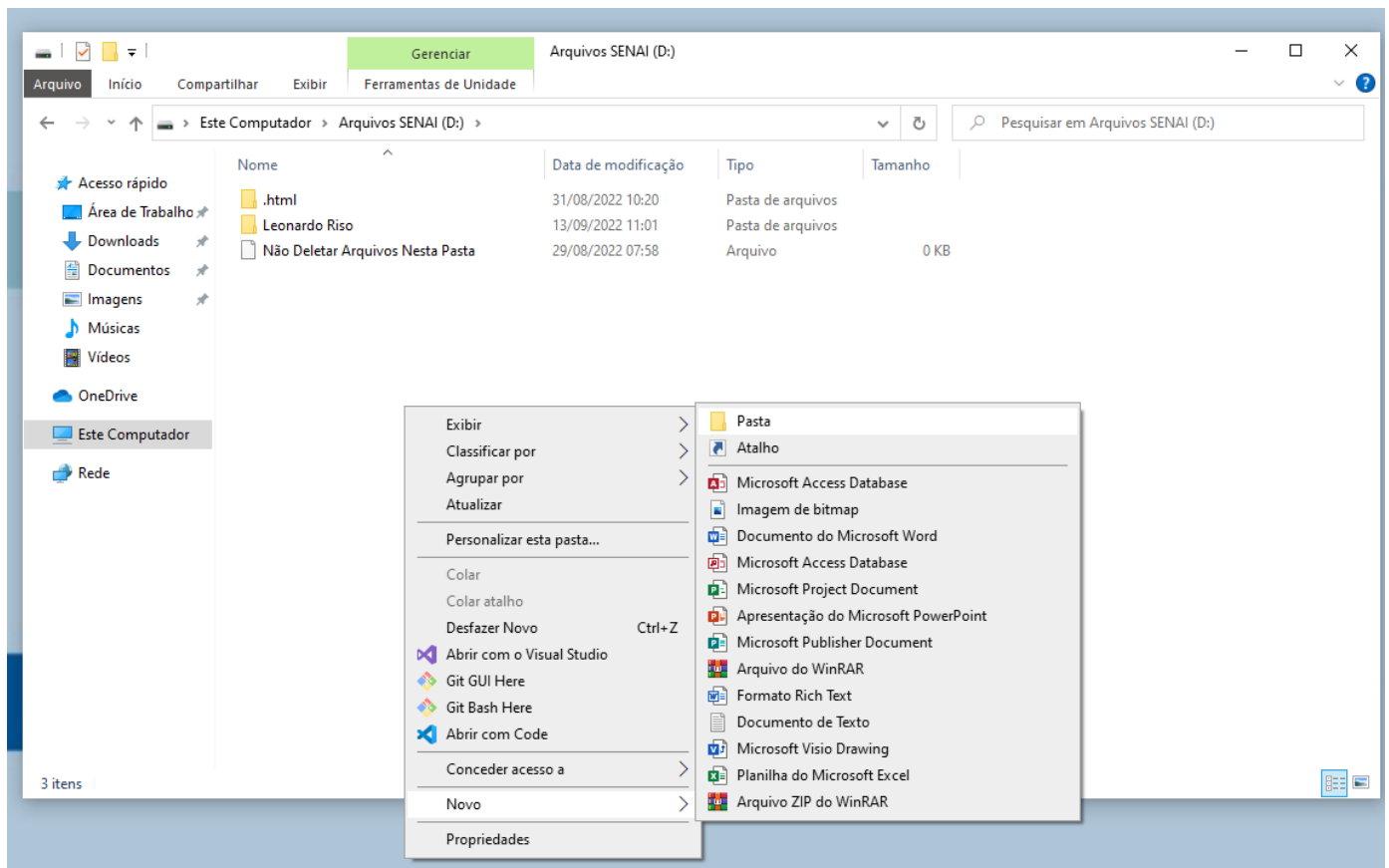


Iniciando um projeto mobile com React Native com Expo

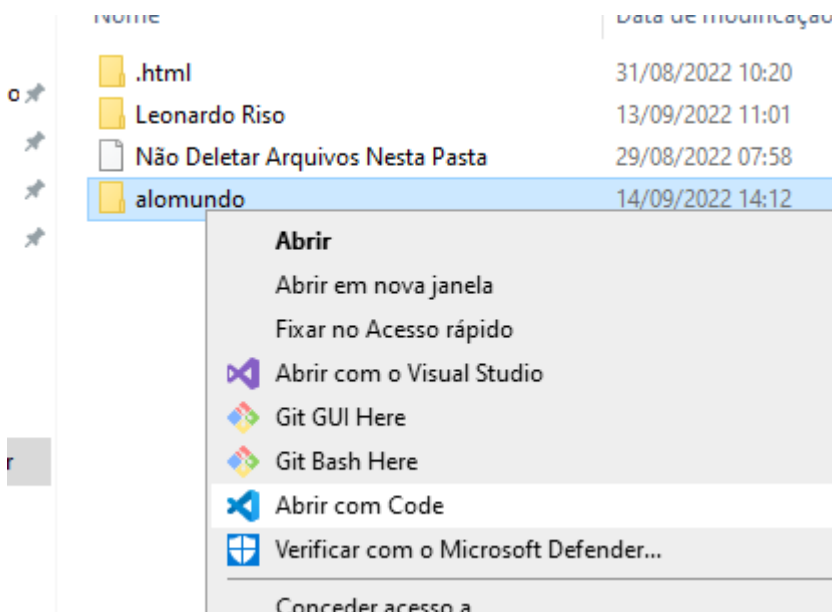
Certificar-se de ter instalado em seu computador:

- Node JS - versão LTS
- VSCode

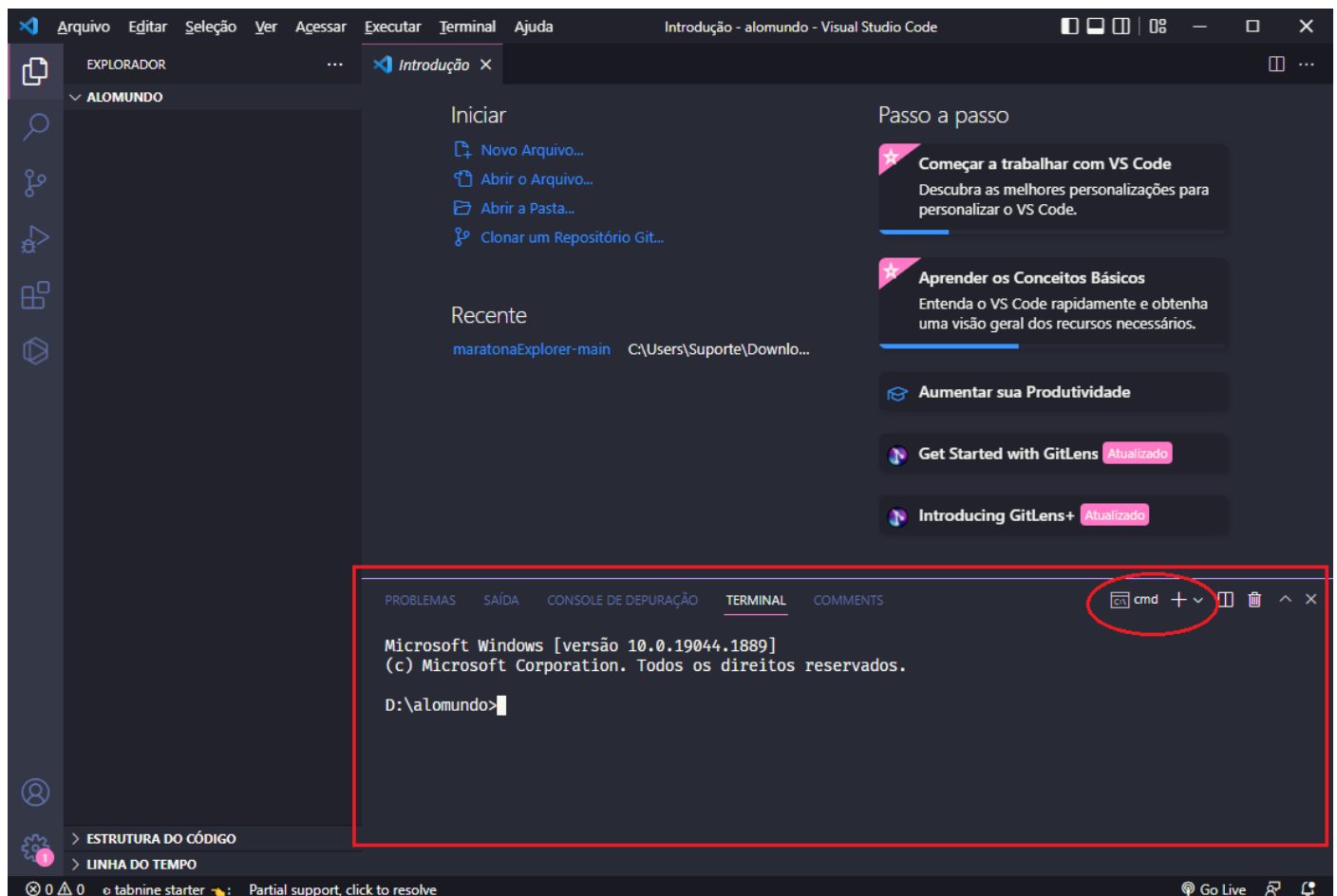
1 – Criar uma pasta para seu projeto



2 – Abrir com o vscode

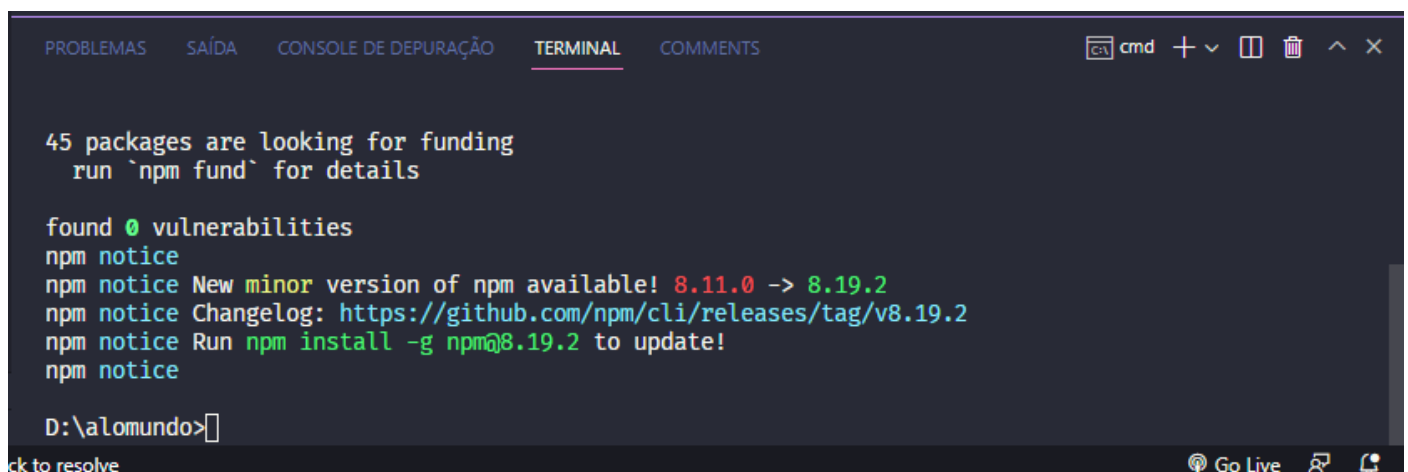
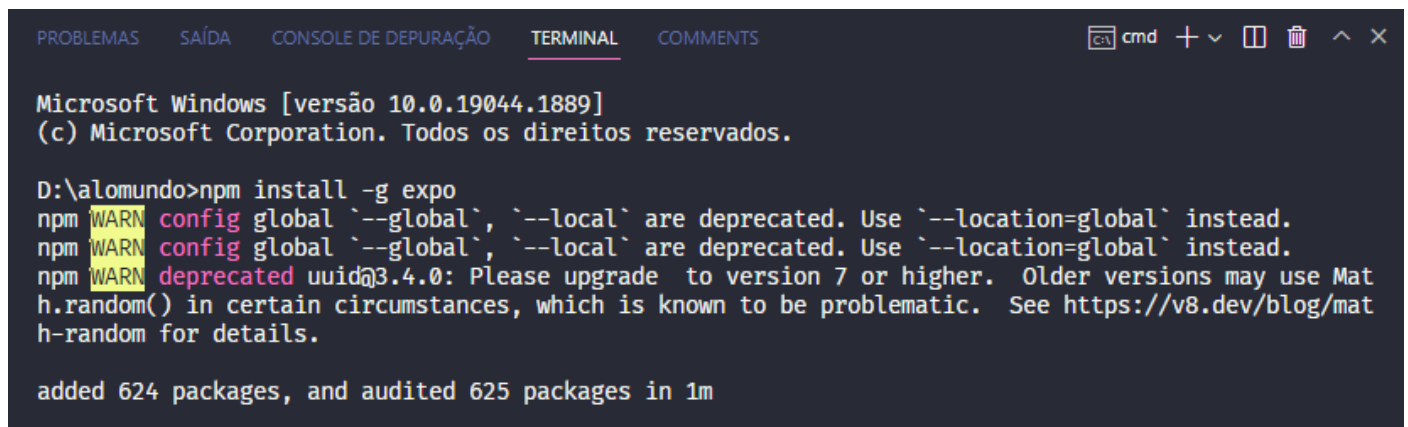


3 – Abrir um terminal, preferencialmente “CMD”



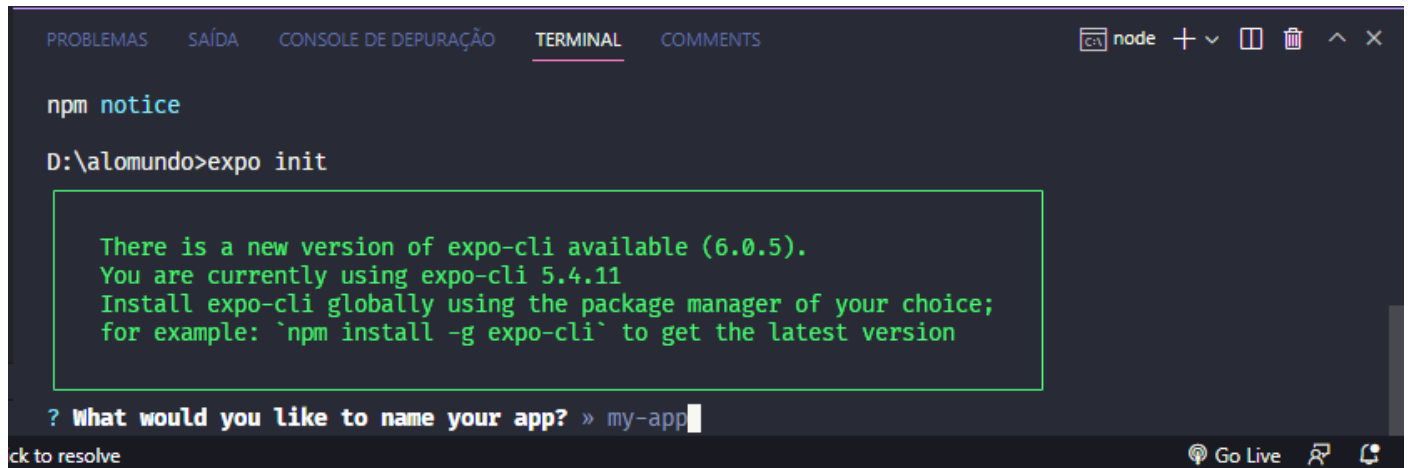
4 – Instalar o Expo globalmente utilizando o gerenciador de pacotes “NPM”

>npm install -g expo



5 – Iniciar um novo projeto

>expo init



```
PROBLEMAS  SAÍDA  CONSOLE DE DEPURAÇÃO  TERMINAL  COMMENTS  node + - [ ] [X] ^ X

npm notice

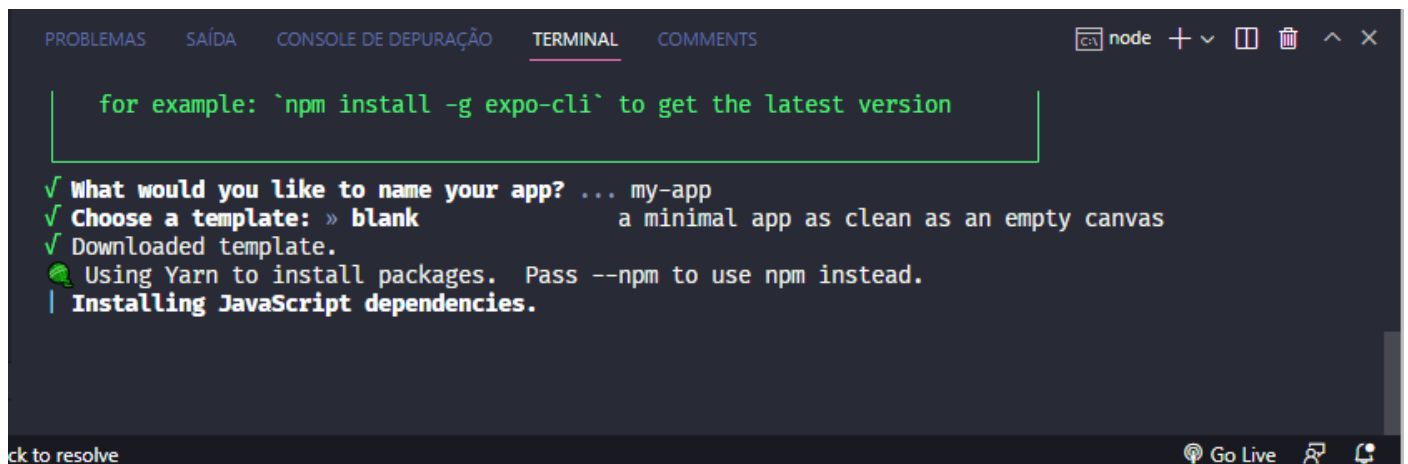
D:\alomundo>expo init

  There is a new version of expo-cli available (6.0.5).
  You are currently using expo-cli 5.4.11
  Install expo-cli globally using the package manager of your choice;
  for example: `npm install -g expo-cli` to get the latest version

? What would you like to name your app? » my-app

ck to resolve  Go Live [ ] [X] ^ X
```

6- Escolher um nome para o projeto ou pressionando “Enter” para nomear como “my-app” e também “Enter” para os outros parâmetros, caso solicite.



```
PROBLEMAS  SAÍDA  CONSOLE DE DEPURAÇÃO  TERMINAL  COMMENTS  node + - [ ] [X] ^ X

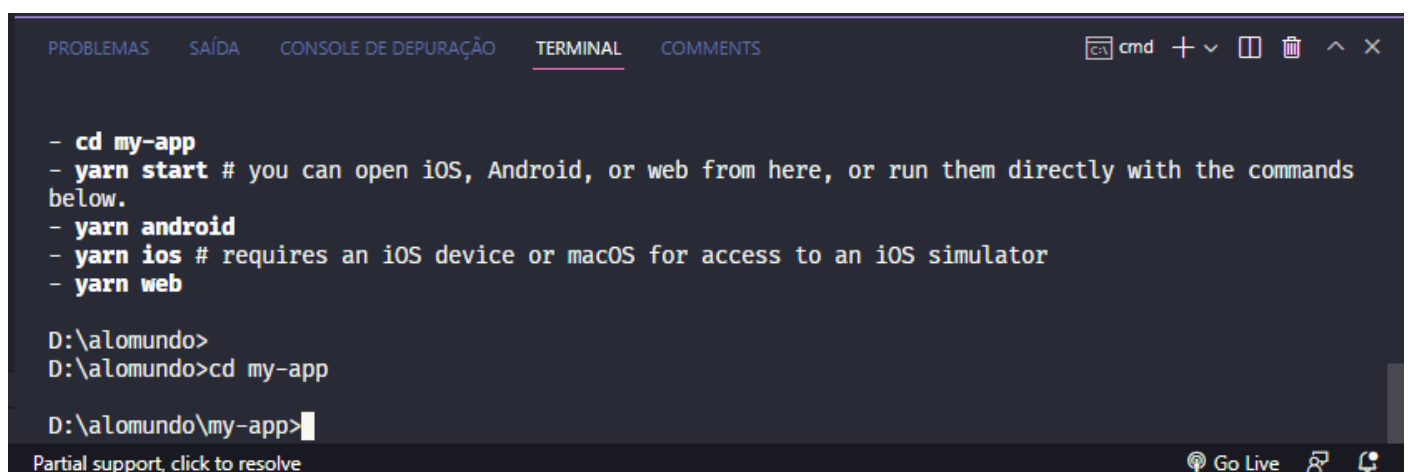
  for example: `npm install -g expo-cli` to get the latest version

✓ What would you like to name your app? ... my-app
✓ Choose a template: » blank          a minimal app as clean as an empty canvas
✓ Downloaded template.
🌀 Using Yarn to install packages. Pass --npm to use npm instead.
| Installing JavaScript dependencies.

ck to resolve  Go Live [ ] [X] ^ X
```

7 – Acessar a pasta do seu projeto

>cd my-app



```
PROBLEMAS  SAÍDA  CONSOLE DE DEPURAÇÃO  TERMINAL  COMMENTS  cmd + - [ ] [X] ^ X

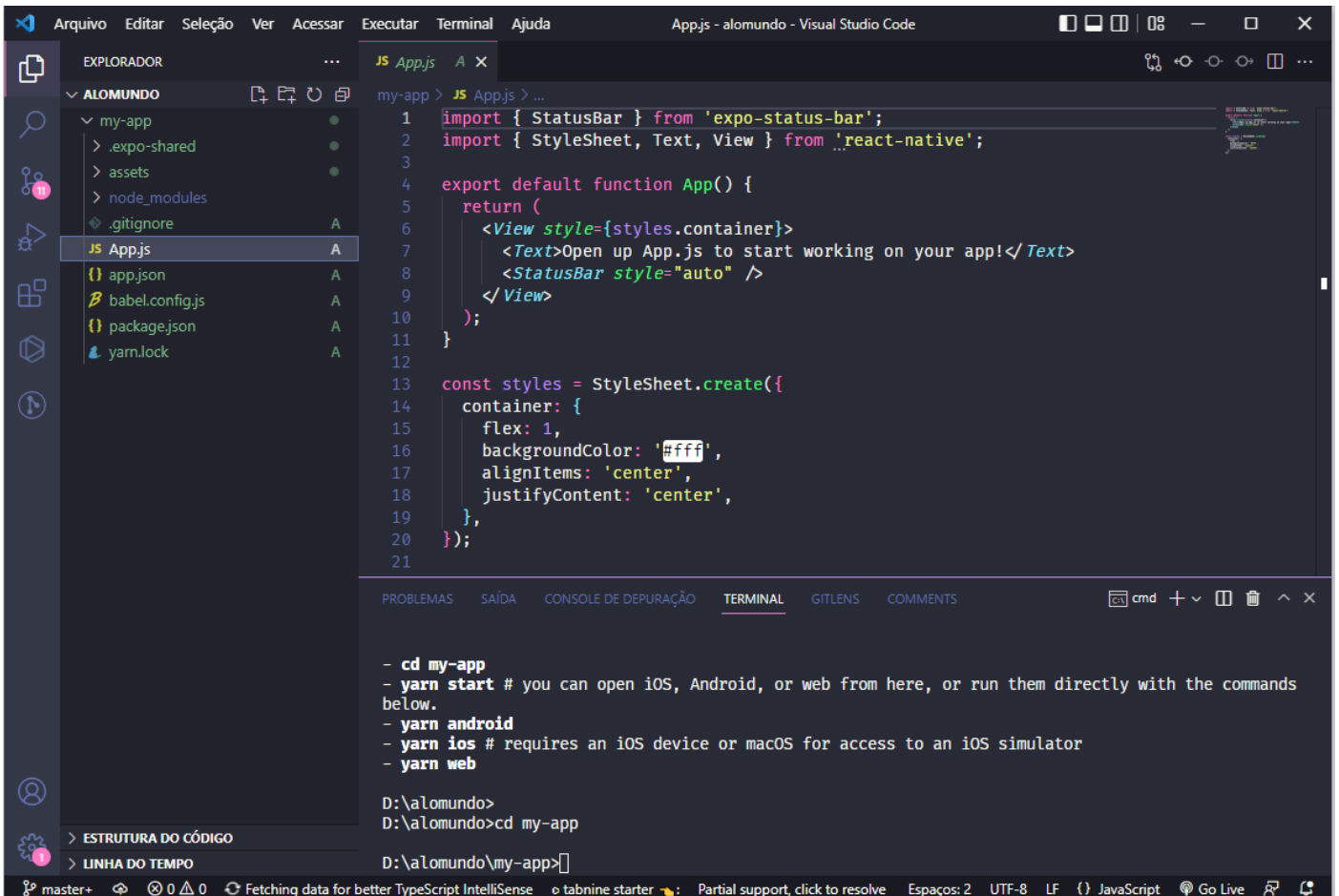
- cd my-app
- yarn start # you can open iOS, Android, or web from here, or run them directly with the commands below.
- yarn android
- yarn ios # requires an iOS device or macOS for access to an iOS simulator
- yarn web

D:\alomundo>
D:\alomundo>cd my-app

D:\alomundo\my-app>

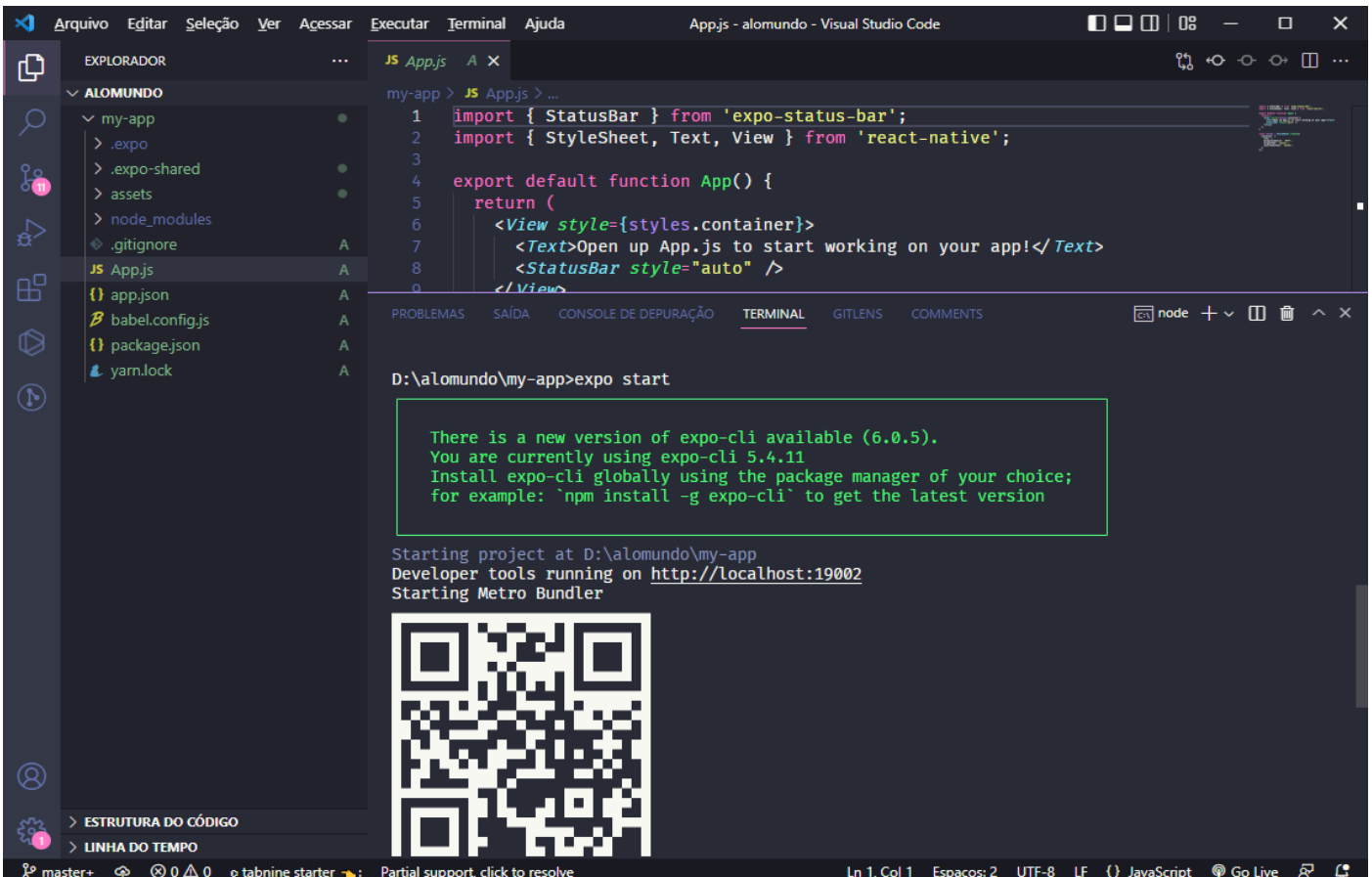
Partial support, click to resolve  Go Live [ ] [X] ^ X
```

8 – Expandir a pasta do seu projeto no explorador e clicar no arquivo App.js



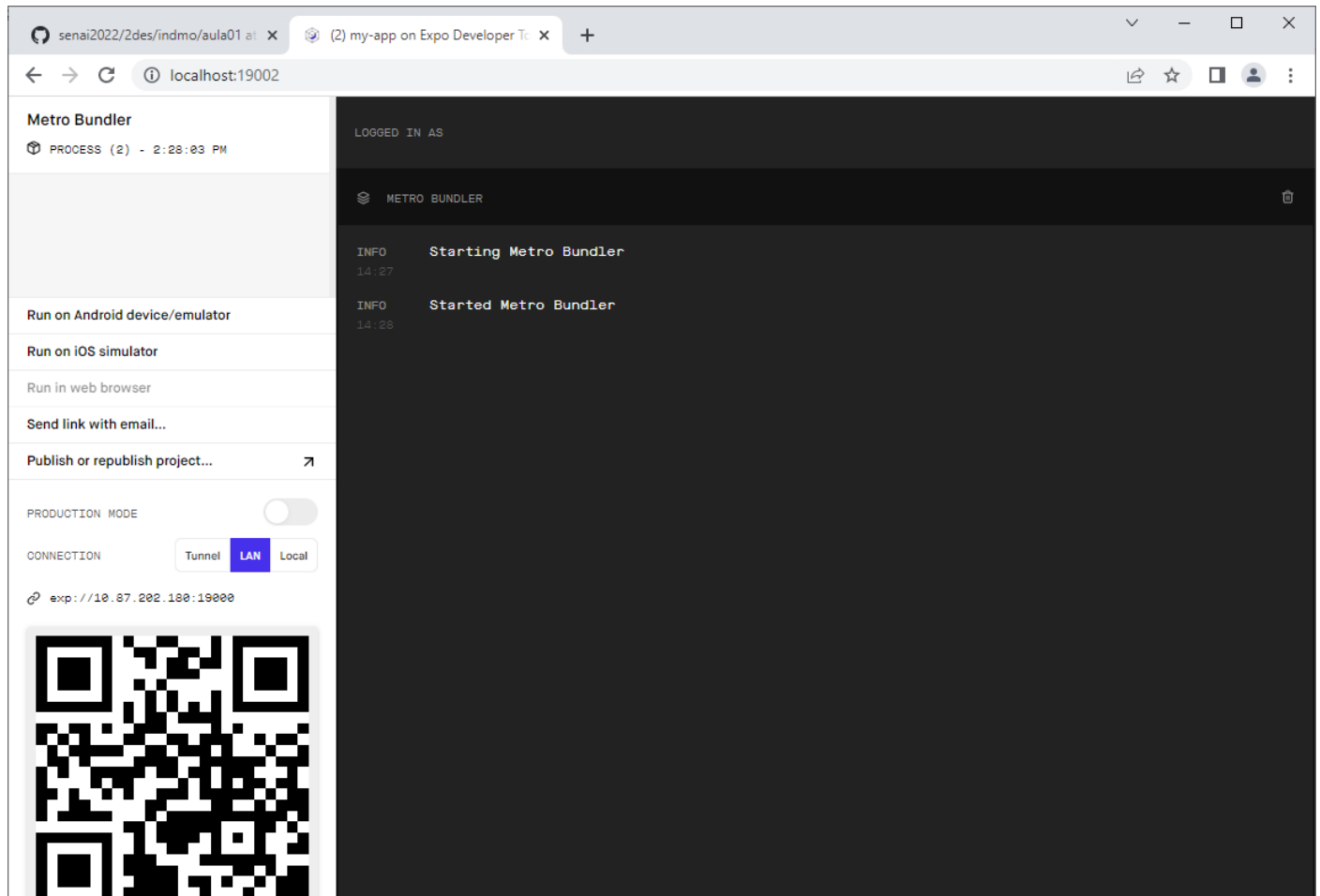
9 – Executar seu projeto pela primeira vez.

>expo start

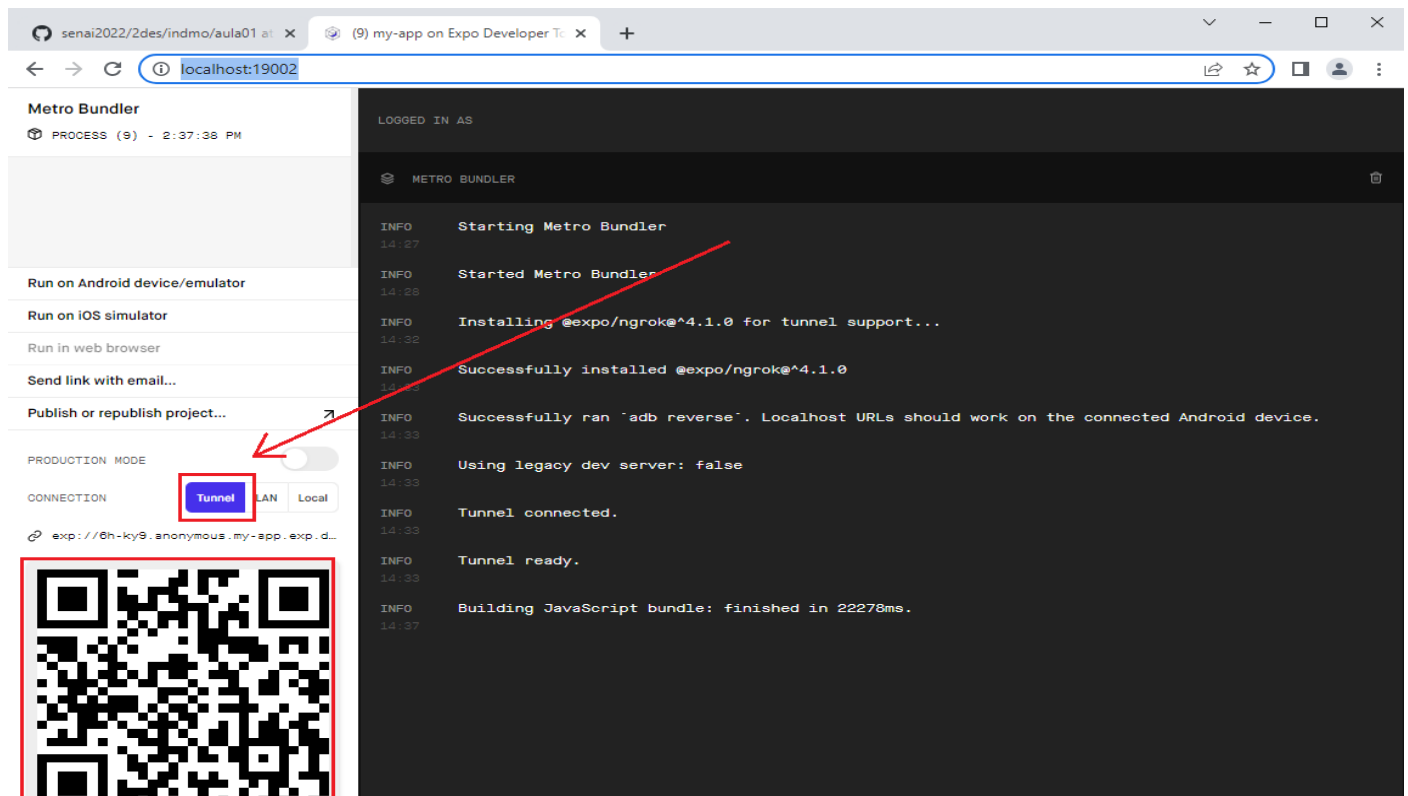


10 – Acessar pelo navegador no endereço local informado: <http://localhost:PORTA>

Ex: <http://localhost:19002>

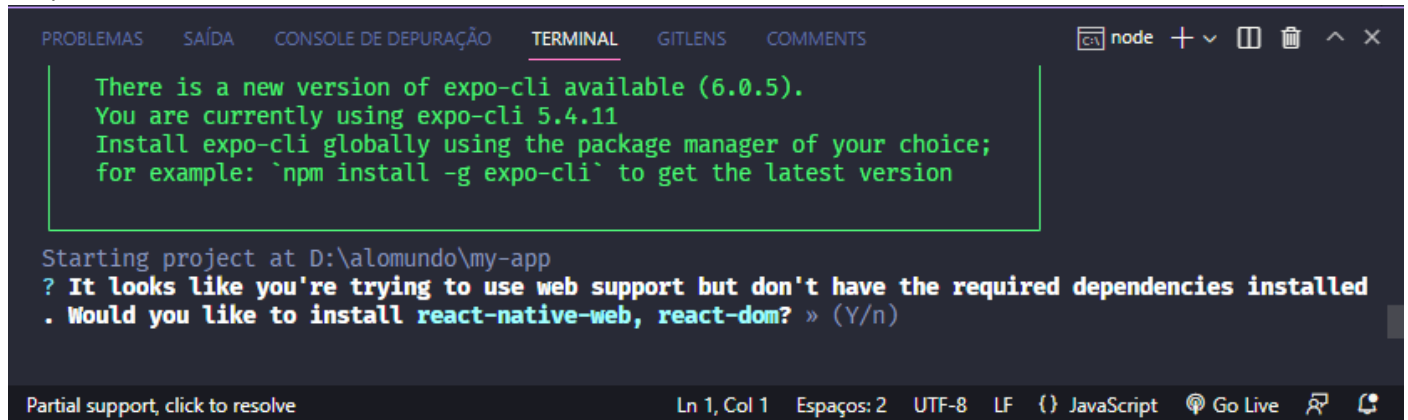


11 – Para testar o aplicativo no seu próprio celular, basta instalar o app “ExpoGo” em seu dispositivo, e se estiver na mesma rede wifi LAN que seu computador, leia o QRcode, se estiver via internet 4G, 5G clique em “Tunel” e leia o QRcode.



12 – Para executar e testar aplicativo via WEB executar o expo com o seguinte comando:

>expo start --web



```
PROBLEMAS  SAÍDA  CONSOLE DE DEPURAÇÃO  TERMINAL  GITLENS  COMMENTS  node + v [trash] [up] [down] [close]
```

```
There is a new version of expo-cli available (6.0.5).
You are currently using expo-cli 5.4.11
Install expo-cli globally using the package manager of your choice;
for example: `npm install -g expo-cli` to get the latest version
```

```
Starting project at D:\alomundo\my-app
? It looks like you're trying to use web support but don't have the required dependencies installed
. Would you like to install react-native-web, react-dom? » (Y/n)
```

```
Partial support, click to resolve  Ln 1, Col 1  Espaços: 2  UTF-8  LF  {} JavaScript  Go Live  [refresh] [undo]
```

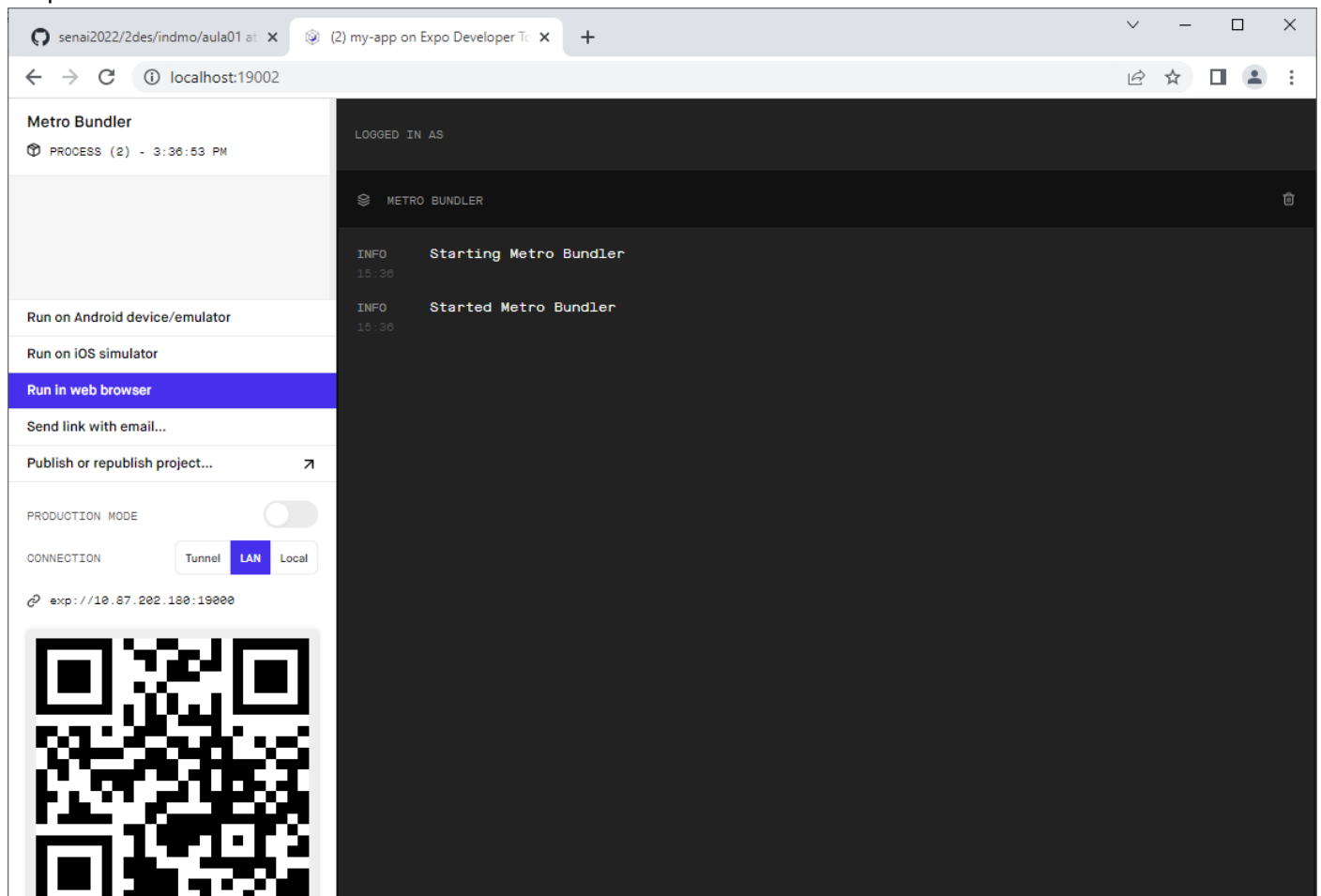
Será informado que deve instalar duas dependências: react-native-web, react-dom

>npm install react-native-web --force

>npm install react-dom --force

Então executar o projeto:

>expo start



Então executar no “web browser”, pressionar F12 para abrir a Inspeção de elementos e clicar no ícone para ver como tela de celular

