

FIAP

Mobile App Development

Ambiente React Native

NVM

Node Version Manager

Usaremos node v16



NVM

Windows

<https://github.com/coreybutler/nvm-windows>

Linux e MacOS

<https://github.com/nvm-sh/nvm>

NVM

Windows

Importante usar o PowerShell como terminal

Pode ser necessário deletar alguma versão anterior do node (Program Files)

NVM

```
nvm install 16.12.0
```

```
nvm list
```

```
nvm use 16.12.0
```

```
node -v
```

Visual Studio Code



Recomendação

Expo

```
npx create-expo-app <my-app>
```

```
cd/<nome-do-app>
```

```
npx expo start
```

Expo

```
Starting project at C:\Users\mateu\Desktop\mobile-dev\bleble
Starting Metro Bundler
```



```
> Metro waiting on exp://192.168.15.7:19000
> Scan the QR code above with Expo Go (Android) or the Camera app (iOS)
```

```
> Press a | open Android
> Press w | open web
```

```
> Press j | open debugger
> Press r | reload app
> Press m | toggle menu
```


Expo

Logs for your project will appear below. Press Ctrl+C to exit.

It looks like you're trying to use web support but don't have the required dependencies installed.

Please install react-native-web@~0.18.9, react-dom@18.1.0, @expo/webpack-config@^0.17.2 by running:

```
npx expo install react-native-web@~0.18.9 react-dom@18.1.0 @expo/webpack-config@^0.17.2
```

If you're not using web, please ensure you remove the "web" string from the platforms array in the project Expo config.

Open up App.js to start working on your app!

DevTools is now available in Portuguese!

Always match Chrome's language

Switch DevTools to Portuguese

Don't show again

Elements Console Sources Network Performance 1 1

top Filter Default levels 1 Issue 1

[HMR] Waiting for update signal from WDS... log.js:24

Download the React DevTools for a better development experience: <https://reactjs.org/link/react-devtools> react-dom.development.js:29742

Running application "main" with appParams: index.js:77

► Object

Development-level warnings: ON.

Performance optimizations: OFF.

Warning: ReactDOM.render is no longer supported in React 18. Use createRoot instead. Until you switch to the new API, your app will behave as if it's running React 17. Learn more: <https://reactjs.org/link/switch-to-createroot> index.js:1

Console What's New

Highlights from the Chrome 109 update

Recorder panel updates

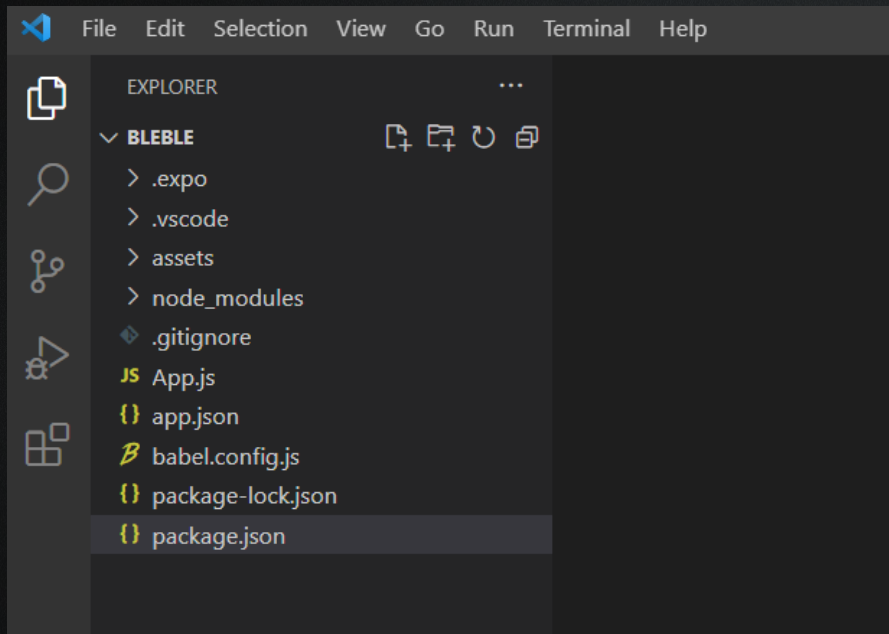
New step context menu, option to copy a single step from a script, remove the first navigation step, and more.

Improved JavaScript debugging

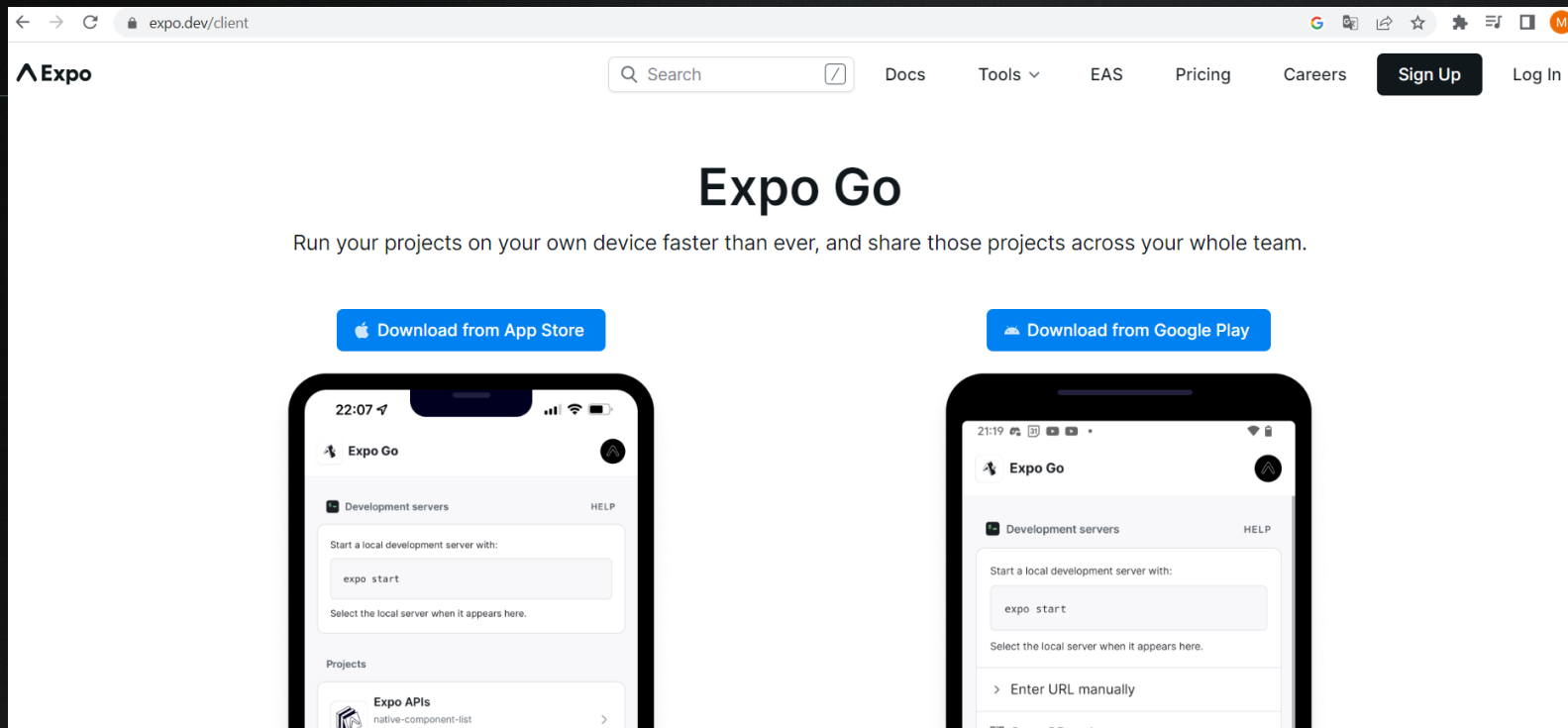
Inline preview for WeakRef, correct preview of shadowed inline variable, and more.



Expo



Expo



Dúvidas, anseios, desabafos?

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