

REACT NATIVE DEBUGGING

1) Using React Native DevTools:

Using this we can debug our react components. With this we can check the change in styles instantly. But, this is mainly useful for inspecting the react components.

Below are the steps for using React Native DevTools:

- Install devtools using “**npm install -g react-devtools**”.
- Add “**react-devtools**”: “**react-devtools**” in scripts in package.json file.
- Now, run the devtools using “**npm run react-devtools**”.
- A new window will be opened. Now, run your application and **open the developer menu**.
- Click on **DEBUG**. Now the components will appear in the devtools window.
- To inspect the particular component, again open the developer menu and click on **Toggle Inspector**. By this, you can inspect any particular component and see the change in style instantly.

2) Using React Native Debugger:

This also helps in debugging the react components as well as we can debug our logic and check in the console. This also works in realtime and can inspect and see the change instantly.

Below are the steps for using React Native Debugger:

- Install React native debugger from <https://github.com/jhen0409/react-native-debugger/releases>.
- Open React Native Debugger.
- A new window will be opened. Now, run your application and **open the developer menu**.
- Click on **DEBUG**. Now the components will appear in the debugger window with all the pages in the source in which we can debug the logic like we do in ionic apps.
- To inspect the particular component, again open the developer menu and click on **Toggle Inspector**. By this, you can inspect any particular component and see the change in style instantly.