Passos para iniciar o projeto

1 – Criar o projeto com o comando **react-native init --version="0.44.0" nomeDoApp**

2 – Abrir o projeto no android studio para atualizar o **gradle**.

3 – Executar o comando **npm install --save-dev eslint-config-rallycoding** no diretório do projeto.

4 – Criar o arquivo **.eslintrc** com o código abaixo.  
Código:  
**{**  
**"extends": "rallycoding"**  
**}**

module.exports = {

  root: true,

  extends: '@react-native-community',

};

5 – Testar a execução do app com o comando **react-native run-android**

**Opcionais**

6 – Requisições Axios http.

**npm install --save-dev babel-preset-es2015**

**npm install --save-dev babel-preset-react**

**npm install --save axios**

7 – Navegação entre cenas Navigator (Depreciado).

**npm install --save react-native-deprecated-custom-components**

**import { Navigator } from 'react-native-deprecated-custom-components'**

8 – Router Flux versão instável.

**npm install --save react-native-router-flux@3.38.0**

**npm install --save-dev react-native-router-flux**

9 – Firebase

**npm install --save firebase**

3.7.6

10 – Redux

**npm install --save redux**

**npm install --save react-redux**

11 – Redux-Thunk

**npm install --save redux-thunk**

12 – base 64

**npm install --save base-64**

13 – Tab View React-Native

**npm install --save react-native-tab-view**

**npm add react-native-reanimated react-native-gesture-handler**

**react-native link react-native-reanimated**

**react-native link react-native-gesture-handler**

**para funcionar editar o arquivo mainactivity.java**

package com.carona;

import com.facebook.react.ReactActivity;

import com.facebook.react.ReactActivityDelegate;

import com.facebook.react.ReactRootView;

import com.swmansion.gesturehandler.react.RNGestureHandlerEnabledRootView;

public class MainActivity extends ReactActivity {

  /\*\*

   \* Returns the name of the main component registered from JavaScript. This is used to schedule

   \* rendering of the component.

   \*/

  @Override

  protected String getMainComponentName() {

    return "Carona";

  }

  @Override

  protected ReactActivityDelegate createReactActivityDelegate() {

    return new ReactActivityDelegate(this, getMainComponentName()) {

      @Override

      protected ReactRootView createRootView() {

       return new RNGestureHandlerEnabledRootView(MainActivity.this);

      }

    };

  }

}

**====**

**npm uninstall react-native-tab-view**

**npm install --save react-native-tab-view**

**==**

14 – lodash

**npm install --save lodash**