

# No terminal rode:



```
react-native init workshopReactNative
```

# Dentro da pasta do projeto, no terminal rode:

A dark-themed terminal window with three colored window control buttons (red, yellow, green) in the top-left corner. The command 'npm install --save react-navigation' is entered and highlighted in a light blue selection box.

```
npm install --save react-navigation
```



1. Crie uma pasta chamada **app**
2. dentro da pasta **app** crie um arquivo chamado **index.js**
3. Dentro de **index.js** coloque o código a seguir

# Dentro de app/index.js:



```
import React from 'react';
import {
  DrawerNavigator,
  StackNavigator,
  DrawerItems
} from 'react-navigation';

import { ScrollView } from 'react-native';

const Drawer = DrawerNavigator({
  }, {
    contentComponent: props => <ScrollView><DrawerItems {...props} /></ScrollView>,
  });


const App = StackNavigator({
  Main: { screen: Drawer }
});

export default App;
```



1. na raiz do projeto ou seja dentro da pasta **workshopReactNative**, encontre um **index.js**
2. substitua o código existente com o código a seguir

## Dentro de workshopReactNative/index.js:



```
import { AppRegistry } from 'react-native';
import App from './app/index';

AppRegistry.registerComponent('workshopReactNative', () => App);
```



1. na raiz do projeto ou seja dentro da pasta **workshopReactNative**, encontre um **App.js** e **delete**.
2. Crie uma pasta chamada **pages**
3. Dentro de **pages** crie um arquivo chamado **HelloWorld.js**
4. dentro de HelloWorld.js coloque o código a seguir

## Dentro de app/pages/HelloWorld.js:



```
import React, { Component } from 'react';  
import {  
  StyleSheet,  
  Text,  
  View,  
  Button  
} from 'react-native';
```



# Dentro de app/pages/HelloWorld.js:



```
export default class HelloWorld extends Component {
  static navigationOptions = ({ navigation }) => ({
    drawerLabel: 'Hello World',
    title: 'Hello World',
    headerLeft:
      <View style={{ marginLeft: 10 }}>
        <Button title="menu" onPress={() => navigation.navigate('DrawerToggle')} />
      </View>
  });

  render() {
    return (
      <View style={styles.container}>
        <Text>
          Hello World!
        </Text>
      </View>
    );
  }
}
```

## Dentro de app/pages/HelloWorld.js:



```
const styles = StyleSheet.create({
  container: {
    flex: 1,
    justifyContent: 'center',
    alignItems: 'center',
    backgroundColor: '#F5FCFF',
  }
});
```

# Dentro de app/index.js altere o código para:



...

```
import HelloWorld from './pages/HelloWorld';
```

```
const Drawer = DrawerNavigator({  
  HelloWorld: { screen: HelloWorld }  
}, {  
  contentComponent: props => <ScrollView><DrawerItems {...props} /></ScrollView>,  
});
```

...



1. Abra o **genymotion** ou outro simulador escolhido

# No terminal rode:



```
react-native run-android
```