



1. Crie um arquivo dentro de **app/pages** chamado **Dialogs.js**
2. Dentro do arquivo **Dialogs.js** coloque o código a seguir:

# Dentro de app/page/Dialogs.js:

---



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

# Dentro de app/page/Dialogs.js:



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

  handleAlert() {
    Alert.alert(
      'Hello UFGM',
      'esse alerta foi gerado ao clicar no botão'
    );
  }

  render() {
    return (
      <View style={styles.container}>
        <View style={styles.btnContainer}>
          <Button title="Abrir alerta" onPress={() => this.handleAlert()} />
        </View>
      </View>
    );
  }
}
```

## Dentro de app/page/Dialogs.js:

---

```
const styles = StyleSheet.create({
  container: {
    flex: 1,
    justifyContent: 'center',
    alignItems: 'center',
    backgroundColor: '#F5FCFF',
  },
  btnContainer: {
    marginBottom: 10
  }
});
```

## Dentro de app/index.js, altere:



...

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

```
const Drawer = DrawerNavigator({
```

...

```
  Dialogs: { screen: Dialogs }
```

```
}, {
```

```
  contentComponent: props => <ScrollView><DrawerItems {...props} /></ScrollView>,
```

```
});
```

...

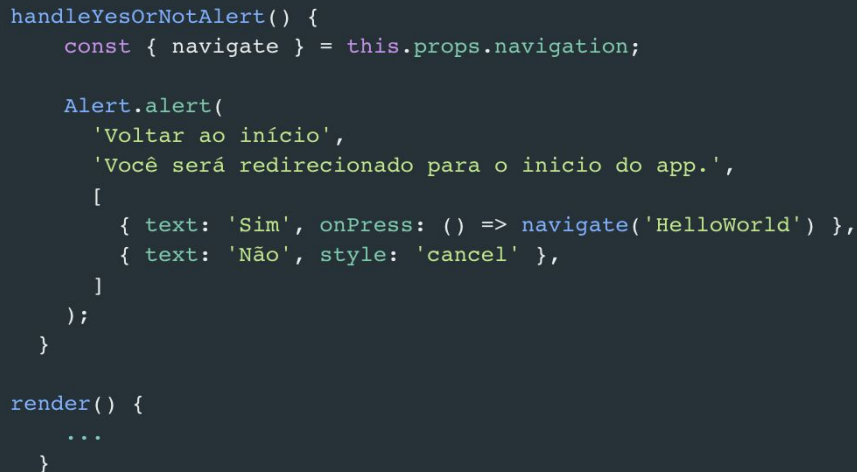


Veja o resultado!

## Dentro de app/page/Dialogs.js, altere:

```
render() {  
  return (  
    <View style={styles.container}>  
      <View style={styles.btnContainer}>  
        <Button title="Abrir alerta" onPress={() => this.handleAlert()} />  
      </View>  
  
      <View style={styles.btnContainer}>  
        <Button title="Abrir alerta de sim ou não" onPress={() => this.handleYesOrNotAlert()} />  
      </View>  
    </View>  
  );  
}
```

## Dentro de app/page/Dialogs.js, altere:



```
handleYesOrNotAlert() {  
  const { navigate } = this.props.navigation;  
  
  Alert.alert(  
    'Voltar ao início',  
    'Você será redirecionado para o inicio do app.',  
    [  
      { text: 'Sim', onPress: () => navigate('HelloWorld') },  
      { text: 'Não', style: 'cancel' },  
    ]  
  );  
}  
  
render() {  
  ...  
}
```





Veja o resultado!

# Dentro de app/page/Dialogs.js, altere:



```
render() {  
  return (  
    <View style={styles.container}>  
      <View style={styles.btnContainer}>  
        <Button title="Abrir alerta" onPress={() => this.handleAlert()} />  
      </View>  
  
      <View style={styles.btnContainer}>  
        <Button title="Abrir alerta de sim ou não" onPress={() => this.handleYesOrNotAlert()} />  
      </View>  
  
      <View style={styles.btnContainer}>  
        <Button title="abrir alerta e vibrar" onPress={() => this.handleVibrate()} />  
      </View>  
    </View>  
  );  
}
```

## Dentro de app/page/Dialogs.js, altere:



```
handleVibrate() {  
  Alert.alert(  
    'Hello UFMG',  
    'seu celular vai vibrar'  
  );  
  
  const DURATION = 500;  
  
  Vibration.vibrate(DURATION);  
}  
  
render() {  
  ...  
}
```

## Dentro de android/app/src/main/AndroidManifest.xml, altere:



```
<manifest xmlns:android="http://schemas.android.com/apk/res/android"
    package="com.nomedoprojeto"
    android:versionCode="1"
    android:versionName="1.0">

    <uses-permission android:name="android.permission.INTERNET" />
    <uses-permission android:name="android.permission.SYSTEM_ALERT_WINDOW"/>

    <uses-permission android:name="android.permission.VIBRATE"/> //<-- nova permissão

    ...
```

# No terminal rode:



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



Veja o resultado!

**obs:** vibration apenas em devices reais.