



1. Dentro da pasta **app/pages** crie um arquivo chamado **Push.js**

No terminal rode:



```
npm install --save react-native-push-notification
```

No terminal rode:



```
react-native link react-native-push-notification
```

Dentro de app/pages/Push.js



```
import React, { Component } from 'react';
import {
  StyleSheet,
  Text,
  View,
  Button,
  DeviceEventManager
} from 'react-native';
import PushNotification from 'react-native-push-notification';
import PushNotificationAndroid from 'react-native-push-notification';
```

Dentro de app/pages/Push.js



```
export default class Push extends Component {


  static navigationOptions = ({ navigation }) => ({
    drawerLabel: 'Push',
    title: 'Push notifications',
    headerLeft:
      <View style={{ marginLeft: 10 }}>
        <Button title="menu" onPress={() => navigation.navigate('DrawerToggle')} />
      </View>
  });

  render() {
    return (
      <View style={styles.container}>

        <View style={styles.btnContainer}>
          <Button title="Mandar push" onPress={() => this.handlePush()} />
        </View>

      </View>
    );
  }
}
```

Dentro de app/pages/Push.js, crie o método :



```
handlePush() {  
  PushNotification.localNotification({  
    title: 'my title',  
    message: 'lorem ipsum dolor'  
  });  
}
```

Dentro de app/pages/Push.js

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

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



```
...

import Push from './pages/Push';

const Drawer = DrawerNavigator({
  ...

  Push: { screen: Push }
}, {
  contentComponent: props => <ScrollView><DrawerItems {...props} /></ScrollView>,
});

...
```


No terminal rode:



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



Veja o resultado!



1. Vamos mandar push com ações

Dentro de app/pages/Push.js, crie o método :

```
handleActionsPush() {  
  PushNotification.localNotification({  
    title: 'Deseja mudar de view?',  
    message: 'Escolha sim para acessar a home',  
    actions: '["Yes", "No"]',  
  });  
}
```

Dentro de app/pages/Push.js, altere o método render:



```
render() {  
  return (  
    <View style={styles.container}>  
  
      <View style={styles.btnContainer}>  
        <Button title="Mandar push" onPress={() => this.handlePush()} />  
      </View>  
  
      <View style={styles.btnContainer}>  
        <Button title="Mandar Push com ações" onPress={() => this.handleActionsPush()} />  
      </View> // <- novo botão  
    </View>  
  );  
}
```

Dentro de app/pages/Push.js, crie o constructor :

```
constructor(props) {  
  super(props);  
  
  const { navigate } = this.props.navigation;  
  
  PushNotificationAndroid.registerNotificationActions(['Yes', 'No']);  
  DeviceEventEmitter.addListener('notificationActionReceived', function (action) {  
    const info = JSON.parse(action.dataJSON);  
    if (info.action == 'Yes') {  
      navigate('HelloWorld');  
    }  
  });  
}
```



Veja o resultado!