



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

# No terminal rode:



```
1 npm install --save react-native-camera
```


## No terminal rode:



```
1 react-native link react-native-camera
```

# Dentro de app/pages/Capture.js

---



```
1 import React, { Component } from 'react';
2 import {
3   StyleSheet,
4   Text,
5   View,
6   Button
7 } from 'react-native';
8 import Camera from 'react-native-camera';
```

# Dentro de app/pages/Capture.js

```
1 export default class Capture extends Component {
2   static navigationOptions = ({ navigation }) => ({
3     drawerLabel: 'Acessar câmera',
4     title: 'Acessar câmera',
5     headerLeft:
6       <View style={{ marginLeft: 10 }}>
7         <Button title="menu" onPress={() => navigation.navigate('DrawerToggle')} />
8       </View>
9   });
10
11
12   render() {
13     return (
14       <View style={styles.container}>
15         <Camera
16           ref={(cam) => this.camera = cam}
17           style={styles.preview}
18           aspect={Camera.constants.Aspect.fill}
19           orientation={Camera.constants.Orientation.portrait}>
20           <Text style={styles.capture} onPress={this.takePicture.bind(this)}>[CAPTURE]</Text>
21         </Camera>
22       </View>
23     );
24   }
25 }
26
```

# Dentro de app/pages/Capture.js



```
1 const styles = StyleSheet.create({
2   container: {
3     flex: 1,
4     backgroundColor: '#F5FCFF',
5     flexDirection: 'row'
6   },
7   preview: {
8     flex: 1,
9     justifyContent: 'flex-end',
10    alignItems: 'center'
11  },
12  capture: {
13    flex: 0,
14    backgroundColor: 'fff',
15    borderRadius: 5,
16    color: '#000',
17    padding: 10,
18    margin: 40
19  }
20 });
```

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



```
1  takePicture() {
2    this.camera.capture()
3    .then((data) => {
4      alert('Foto salva com sucesso!');
5      console.log(data);
6    })
7    .catch(err => console.error(err));
8  }
```

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



...

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

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

```
  Capture: { screen: Capture }  
}, {
```

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

```
...
```



# No terminal rode:



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



Veja o resultado!