



1. Crie uma pasta dentro de **app/pages** chamada **Stack**
2. Dentro da pasta **Stack** vamos criar 4 arquivos
 - a. index.js
 - b. PageBlue.js
 - c. PageYellow.js
 - d. PageRed.js

Dentro de app/page/Stack/PageBlue.js:



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

Dentro de app/page/Stack/PageBlue.js:



```
export default class PageBlue extends Component {
  static navigationOptions = ({ navigation }) => ({
    header: null
  });

  render() {
    const { navigate, goBack } = this.props.navigation;

    return (
      <View style={styles.container}>
        <View style={styles.btnContainer}>
          <Button title="Voltar" onPress={() => goBack()} color="#000" />
        </View>
        <View style={styles.btnContainer}>
          <Button title="ir para página amarela" onPress={() => navigate('PageYellow')} color="#000" />
        </View>
        <View style={styles.btnContainer}>
          <Button title="ir para página Vermelha" onPress={() => navigate('PageRed')} color="#000" />
        </View>
      </View>
    );
  }
}
```

Dentro de app/page/Stack/PageBlue.js:

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

Dentro de app/page/Stack/PageRed.js:



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

Dentro de app/page/Stack/PageRed.js:

```
export default class PageRed extends Component {
  static navigationOptions = ({ navigation }) => ({
    header: null
  });

  render() {
    const { navigate, goBack } = this.props.navigation;

    return (
      <View style={styles.container}>
        <View style={styles.btnContainer}>
          <Button title="Voltar" onPress={() => goBack()} color="#000"/>
        </View>
        <View style={styles.btnContainer}>
          <Button title="ir para página azul" onPress={() => navigate('PageBlue')} color="#000" />
        </View>
        <View style={styles.btnContainer}>
          <Button title="ir para página amarela" onPress={() => navigate('PageYellow')} color="#000" />
        </View>
      </View>
    );
  }
}
```

Dentro de app/page/Stack/PageRed.js:

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

Dentro de app/page/Stack/PageYellow.js:



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


Dentro de app/page/Stack/PageYellow.js:

```
export default class PageYellow extends Component {
  static navigationOptions = ({ navigation }) => ({
    header: null
  });

  reset() {
    const resetAction = NavigationActions.reset({
      index: 0,
      actions: [
        NavigationActions.navigate({ routeName: 'PageBlue' })
      ]
    })
    this.props.navigation.dispatch(resetAction)
  }

  render() {
    const { navigate, goBack } = this.props.navigation;

    return (
      <View style={styles.container}>
        <View style={styles.btnContainer}>
          <Button title="Voltar" onPress={() => goBack()} color="#000000" />
        </View>
        <View style={styles.btnContainer}>
          <Button title="Ir para página vermelha" onPress={() => navigate('PageRed')} color="#000000" />
        </View>
        <View style={styles.btnContainer}>
          <Button title="Ir para página azul" onPress={() => navigate('PageBlue')} color="#000000" />
        </View>
        <View style={styles.btnContainer}>
          <Button title="Limpar fila" onPress={() => this.reset()} color="#000000" />
        </View>
      </View>
    );
  }
}
```

Dentro de app/page/Stack/PageYellow.js:

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

Dentro de app/page/Stack/index.js:



```
import React, { Component } from 'react';
import {
  StyleSheet,
  Text,
  View,
  Button
} from 'react-native';
import { StackNavigator } from 'react-navigation';
import PageBlue from './PageBlue';
import PageYellow from './PageYellow';
import PageRed from './PageRed';
```

Dentro de app/page/Stack/index.js:



```
const Stack = StackNavigator({
  PageBlue: { screen: PageBlue },
  PageYellow: { screen: PageYellow },
  PageRed: { screen: PageRed }
});

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

  render() {
    return <Stack />;
  }
}
```

Dentro de app/index.js, altere:



...

```
import StackContainer from './pages/Stack/';
```

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

```
  ...
```

```
  Stack: { screen: StackContainer }
```

```
}, {
```

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

```
});
```

...