



1. Crie um arquivo dentro de **app/pages** chamado **Animatable.js**

No terminal rode:



```
npm install --save react-native-animatable
```

Dentro de app/pages/Animatable.js



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

Dentro de app/pages/Animatable.js



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

  render() {
    return (
      <View style={styles.container}>
        <Animatable.Text animation="slideInDown" direction="alternate" iterationCount="infinite">
          Animatable text
        </Animatable.Text>
      </View>
    );
  }
}
```

Dentro de app/pages/Animatable.js



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

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



```
...

import AnimatableView from './pages/Animatable';

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

...
```

No terminal rode:



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



Veja o resultado!



1. Vamos ver outra forma de usar animatable

Dentro de app/pages/Animatable.js, altere acima da classe:



...

```
const ViewAnimated = Animatable.createAnimatableComponent(View);
```

```
export default class AnimatableView extends Component
```

...

Dentro de app/pages/Animatable.js, altere dentro do render:

...

```
render() {  
  return (  
    <View style={styles.container}>  
      <Animatable.Text animation="slideInDown" direction="alternate" iterationCount="infinite">  
        Animatable text  
      </Animatable.Text>  
  
      //nova view  
      <ViewAnimated animation="fadeIn" iterationCount="infinite" style={styles.animationView}>  
        <Text style={styles.textColor}>Animatable view</Text>  
      </ViewAnimated>  
    </View>  
  );  
}
```

...

Dentro de app/pages/Animatable.js, adicione nos styles:



```
animationView: {  
  width: 100,  
  height: 100,  
  backgroundColor: 'blue',  
  justifyContent: 'center'  
}
```



Veja o resultado!