

React Native - Basics - ScrollView

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A brief intro to the basics of ScrollViews in React Native app development.

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Intro

Scrolling in React Native apps is achieved with a generic scrolling container, `ScrollView`.

This specific view container can itself accept multiple child components and views.

Another useful feature of the scrollview container is the simple option to specify direction, either horizontal or vertical.

general usage

We can add a `ScrollView` using the same general pattern as a standard `View` component.

We may also return a `ScrollView` as either the primary container for a component or a child of a standard `View`.

This means an app's screen may either scroll top to bottom, as a standard scrollable page, or simply present a component with scroll features. e.g.

```
export default class ScrollTester extends Component {
  render() {
    return (
      <View style={styles.container}>
        <View style={styles.headingBox}>
          <Text style={styles.heading1}>
            Scroll View Tester
          </Text>
        </View>
        <View style={styles.subHeadingBox}>
          <Text style={styles.heading2}>
            {intro.heading}
          </Text>
          <Text style={styles.content}>
            {intro.description}
          </Text>
        </View>
        <ScrollView>
          <View style={styles.contentBox}>
            <Text style={styles.heading3}>
              Lorem Ipsum Generator
            </Text>
            <Text style={styles.content}>
              ...
            </Text>
          </View>
        </ScrollView>
      </View>
    );
  }
}
```