**Explore the View and Text Components**

In an earlier video, you learned how to use the **View** and **Text** components which are the essential core components of React Native.

This reading will explore the code you can write to build the **LittleLemonHeader** component using the **View** and **Text** component.

**Build a Header with the View and Text Components**

First, you will build the reusable header component. Keep in mind that you can call this custom component anything you want, but in this example it will be named **LittleLemonHeader**. This component uses both the **View** and the **Text** components.

**LittleLemonHeader.js**

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export default function LittleLemonHeader() {

  return (

    <View style={{ flex: 0.2, backgroundColor: '#F4CE14' }}>

      <Text

        style={{ padding: 40, fontSize: 30, color: 'black' }}

        numberOfLines={3}>

        Welcome

        <Text style={{ fontWeight: 'bold' }}> Little Lemon</Text>     {' '}

      </Text>

    </View>

  );

}

The component renders a parent **View**, which has been given a background color and a flex property of **0.2**. This means that the header component will occupy 20 percent of the total space on the screen.

Next, you will see a **Text** component that renders the text **Welcome**. Here the **Text** component has been given various styling items — padding of 40 pixels, a font size of 30 and a text color of black. You will also notice another **Text** component nested within the parent **Text** component. The component renders the text **Little Lemon** in bold.

The nested **Text** component inherits all the properties and styling from the parent **Text** component. Notice that the number of visible lines have been set to 3 for the parent **Text** component.

And that’s it! The Little Lemon header component is complete.

**Importing and Rendering the Header**

Next, you will import the **LittleLemonHeader** component that's in the **App.js** file, which is the root file of this application. Once it is imported, you can render it within the parent **View** component, as shown in the solution code.

Here the parent view has a flex property of **1** and a background color.

**App.js**

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import \* as Reactfrom'react';

import{ View } from'react-native';

import LittleLemonHeader from'./components/LittleLemonHeader';

export default function App() {

return (

    <View

      style={{

        flex: 1,

backgroundColor: '#495E57',

      }}>

      <LittleLemonHeader />

    </View>

  );

}

In this reading you learned how to use the **View** and **Text** components to build custom components in React Native. Specifically, you utilized these components to make a custom header for the Little Lemon app.