**Solution: Your first React Native component**

**Overview**

In the preceding exercise, you created a reusable React component for the Little Lemon mobile app. Here is the solution code for the exercise to assist you on your learning journey.

**Procedure**

**Step 1: Create Footer Component**

Create a **LittleLemonFooter** component in a new file within the components folder.

This component will print the text needed for the footer.

***components/LittleLemonFooter.js***

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import \* as React from 'react';

import { View, Text } from 'react-native';

export default function LittleLemonFooter() {

  return (

    <View>

      <Text>

        All rights reserved by Little Lemon, 2022{' '}

      </Text>

    </View>

  );

}

**Step 2: Style Footer Component**

Below you'll find the code used to style the footer component.

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import \* as React from 'react';

import { View, Text } from 'react-native';

export default function LittleLemonFooter() {

  return (

    <View

      style={{

        backgroundColor: '#F4CE14',

        marginBottom: 10,

      }}>

      <Text

        style={{

          fontSize: 18,

          color: 'black',

          textAlign: 'center',

        }}>

        All rights reserved by Little Lemon, 2022{' '}

      </Text>

    </View>

  );

}

**Step 3: Call Footer Component from App Component**

Finally, you’ll need to call the footer component from the App component by applying the following code:

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import \* as React from 'react';

import { View } from 'react-native';

import LittleLemonHeader from './components/LittleLemonHeader';

import LittleLemonFooter from './components/LittleLemonFooter';

export default function App() {

  return (

    <>

      <View

        style={{

          flex: 1,

          backgroundColor: '#495E57',

        }}>

        <LittleLemonHeader />

      </View>

      <View style={{ backgroundColor: '#495E57' }}>

        <LittleLemonFooter />

      </View>

    </>

  );

}

The code block below outlines the outcome of the exercise in its entirety.

***components/LittleLemonFooter.js***

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import \* as React from 'react';

import { View, Text } from 'react-native';

export default function LittleLemonFooter() {

  return (

    <View

      style={{

        backgroundColor: '#F4CE14',

        marginBottom: 10,

      }}>

      <Text

        style={{

          fontSize: 18,

          color: 'black',

          textAlign: 'center',

        }}>

        All rights reserved by Little Lemon, 2022{' '}

      </Text>

    </View>

  );

}

***App.js***

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import \* as React from 'react';

import { View } from 'react-native';

import LittleLemonHeader from './components/LittleLemonHeader';

import LittleLemonFooter from './components/LittleLemonFooter';

export default function App() {

  return (

    <>

      <View

        style={{

          flex: 1,

          backgroundColor: '#495E57',

        }}>

        <LittleLemonHeader />

      </View>

      <View style={{ backgroundColor: '#495E57' }}>

        <LittleLemonFooter />

      </View>

    </>

  );

}

The code above produces the following output on the emulator:

