

# March 27 Assignment

## Using Class

```
import React, {Component} from 'react';
import {
  StyleSheet,
  Text,
  View,
  SafeAreaView,
  TouchableOpacity,
  TextInput,
  ScrollView,
  FlatList,
  Image,
} from 'react-native';

class design extends Component {
  render() {
    return (
      <SafeAreaView style={styles.Largecontainer}>
        <Text
          style={{
            fontWeight: 'bold',
            color: 'rgb(2,2,2)',
            fontSize: 16,
            marginTop: 20,
            marginLeft: 30,
          }}>
          Health Insurance Plans
        </Text>

        <View style={styles.border} />
        <View style={styles.container}>
          <Image
            style={{width: 40, height: 35, marginTop: 15, marginLeft: 10}}
            source={require('../test1/src/Asset/image/img2.png')}
          />
          <Text style={styles.text1}>Super Top Up</Text>
          <Text style={styles.text2}>Top up your existing insurance </Text>
          <Text style={styles.text3}>₹408</Text>
          <Text style={styles.text4}>Onwards</Text>
          <Text style={styles.text5}>Sum Insured upto 20 Lacs</Text>
        </View>
        <View style={{margin: 8}} />
        <View style={styles.container}>
          <Image
            style={{width: 40, height: 40, marginTop: 15, marginLeft: 10}}
            source={require('../test1/src/Asset/image/img1.png')}
          />
        </View>
      </SafeAreaView>
    );
  }
}
```

```

        <Text style={styles.text1}>Protection against Covid-19</Text>
        <Text style={styles.text7}> Top up your existing insurance </Text>
        <Text style={styles.text3}>₹697</Text>
        <Text style={styles.text4}>Onwards</Text>
        <Text style={styles.text5}>Sum Insured upto 20 Lacs</Text>
      </View>
    </SafeAreaView>
  );
}
}
const styles = StyleSheet.create({
  Largecontainer: {
    flex: 1,
    padding: 5,
  },
  border: {
    marginTop: 20,
    marginBottom: 15,
    marginLeft: 0,
    borderBottomColor: 'rgb(234,234,234)',
    borderBottomWidth: 1,
    width: '100%',
  },
  container: {
    flexDirection: 'row',
    height: 110,
    borderRadius: 20,
    borderWidth: 1,
    borderColor: 'rgb(234,234,234)',
    padding: 5,
    marginLeft: 8,
    marginRight: 8,
  },
  text1: {
    fontWeight: 'bold',
    color: 'rgb(2,2,2)',
    marginTop: 13,
    marginLeft: 10,
  },
  text2: {
    marginVertical: 35,
    marginLeft: -88,
    fontSize: 11,
    color: 'rgb(131,131,131)',
  },
  text3: {
    fontWeight: 'bold',
    color: 'rgb(2,2,2)',
    marginLeft: 90,
    marginTop: 13,
    fontSize: 16,
  },

```

```

},
text4: {
  fontSize: 11,
  marginLeft: -45,
  marginTop: 35,
  color: 'rgb(131,131,131)',
},
text5: {
  borderWidth: 1,
  padding: 5,
  borderColor: 'rgb(234,234,234)',
  borderRadius: 9,
  height: 20,

  textAlign: 'center',
  fontSize: 10,
  fontWeight: 'bold',
  marginTop: 70,
  marginLeft: -335,
  color: 'rgb(16,67,140)',
},
text7: {
  marginVertical: 35,
  marginLeft: -180,
  fontSize: 11,
  color: 'rgb(131,131,131)',
},
});
export default design;

```

## Using Function

```

import React, {Component} from 'react';
import {
  StyleSheet,
  Text,
  View,
  SafeAreaView,
  TouchableOpacity,
  TextInput,
  ScrollView,
  FlatList,
  Image,

```

```

} from 'react-native';

class design extends Component {
  cardDisplay = (img: any, marginVertical = 0, price: 408) => {
    return (
      <View style={[styles.container, {marginVertical}]}>
        <Image
          style={{width: 35, height: 35, marginTop: 15, marginLeft: 10}}
          source={img}
        />
        <Text style={styles.text1}>Super Top Up</Text>
        <Text style={styles.text2}>Top up your existing insurance </Text>
        <Text style={styles.text3}>{price}</Text>
        <Text style={styles.text4}>Onwards</Text>
        <Text style={styles.text5}>Sum Insured upto 20 Lacs</Text>
      </View>
    );
  };
  render() {
    return (
      <SafeAreaView style={styles.Largecontainer}>
        <Text
          style={{
            fontWeight: 'bold',
            color: 'rgb(2,2,2)',
            fontSize: 16,
            marginTop: 20,
            marginLeft: 35,
          }}>
          Health Insurance Plans
        </Text>
        <View style={styles.border} />

        {this.cardDisplay(require('../test1/src/Asset/image/img1.png'), 8, 697)}
        {this.cardDisplay(require('../test1/src/Asset/image/img2.png'), 8, 408)}
      </SafeAreaView>
    );
  }
}

const styles = StyleSheet.create({
  Largecontainer: {
    flex: 1,
    padding: 5,
  },
  border: {
    marginTop: 20,
    marginBottom: 15,
    marginLeft: 0,
    borderBottomColor: 'rgb(234,234,234)',
    borderBottomWidth: 1,
    width: '100%',
  }
});

```

```
},
container: {
  flexDirection: 'row',
  height: 110,
  borderRadius: 16,
  borderWidth: 1,
  borderColor: 'rgb(234,234,234)',
  padding: 5,
  marginLeft: 8,
  marginRight: 8,
},
text1: {
  fontWeight: 'bold',
  color: 'rgb(2,2,2)',
  marginTop: 13,
  marginLeft: 10,
},
text2: {
  marginVertical: 35,
  marginLeft: -88,
  fontSize: 11,
  color: 'rgb(131,131,131)',
},
text3: {
  fontWeight: 'bold',
  color: 'rgb(2,2,2)',
  marginLeft: 90,
  marginTop: 13,
  fontSize: 16,
},
text4: {
  fontSize: 11,
  marginLeft: -45,
  marginTop: 35,
  color: 'rgb(131,131,131)',
},
text5: {
  borderWidth: 1,
  padding: 3,
  borderColor: 'rgb(234,234,234)',
  borderRadius: 9,
  height: 20,

  textAlign: 'center',
  fontSize: 10,
  fontWeight: 'bold',
  marginTop: 70,
  marginLeft: -315,
  color: 'rgb(16,67,140)',
},
text7: {
```

```
    marginVertical: 35,  
    marginLeft: -180,  
    fontSize: 11,  
    color: 'rgb(131,131,131)',  
  },  
});  
export default design;
```

Output:-

## Health Insurance Plans



### Super Top Up

Top up your existing insurance

**697**

Onwards

Sum Insured upto 20 Lacs



### Super Top Up

Top up your existing insurance

**408**

Onwards

Sum Insured upto 20 Lacs



### Super Top Up

Top up your existing insurance

**697**

Onwards

Sum Insured upto 20 Lacs



### Super Top Up

Top up your existing insurance

**408**

Onwards

Sum Insured upto 20 Lacs

5:12



## Health Insurance Plans



### Super Top Up

Top up your existing insurance

**₹408**

Onwards

Sum Insured upto 20 Lacs



### Protection against Covid-19

Top up your existing insurance

**₹697**

Onwards

Sum Insured upto 20 Lacs