

View Style Props

Example

ViewStyleProps

^ Expo

```
import React from 'react';
import {View, StyleSheet} from 'react-native';

const ViewStyleProps = () => {
  return (
    <View style={styles.container}>
      <View style={styles.top} />
      <View style={styles.middle} />
      <View style={styles.bottom} />
    </View>
  );
};

const styles = StyleSheet.create({
  container: {
    flex: 1,
    justifyContent: 'space-between',
    backgroundColor: '#fff',
    padding: 20,
    margin: 10,
  },
  top: {
    flex: 0.3,
    backgroundColor: 'grey',
    borderWidth: 5,
    borderTopLeftRadius: 20,
  },
  middle: {
    flex: 0.3,
    backgroundColor: 'grey',
    borderWidth: 5,
    borderLeftRadius: 20,
  },
  bottom: {
    flex: 0.3,
    backgroundColor: 'grey',
    borderWidth: 5,
    borderBottomLeftRadius: 20,
  },
});
```

Preview

My Device

iOS

Android

Web

Reference

Props

backfaceVisibility

TYPE
<code>enum('visible', 'hidden')</code>

backgroundColor

TYPE
<code><u>color</u></code>

borderBottomColor

TYPE
<code><u>color</u></code>

borderBottomEndRadius

TYPE
<code>number</code>

borderBottomLeftRadius

TYPE
<code>number</code>

borderBottomRightRadius

TYPE
<code>number</code>

borderBottomStartRadius

TYPE
number

borderBottomWidth

TYPE
number

borderColor

TYPE
<u>color</u>

borderCurve iOS

On iOS 13+, it is possible to change the corner curve of borders.

TYPE
enum('circular', 'continuous')

borderEndColor

TYPE
<u>color</u>

borderLeftColor

TYPE
<code>color</code>

borderLeftWidth

TYPE
<code>number</code>

borderRadius

If the rounded border is not visible, try applying `overflow: 'hidden'` as well.

TYPE
<code>number</code>

borderRightColor

TYPE
<code>color</code>

borderRightWidth

TYPE
<code>number</code>

borderStartColor

TYPE
<code>color</code>

borderStyle

TYPE
<code>enum('solid', 'dotted', 'dashed')</code>

borderTopColor

TYPE
<code>color</code>

borderTopEndRadius

TYPE
<code>number</code>

borderTopLeftRadius

TYPE
<code>number</code>

borderTopRightRadius

TYPE
<code>number</code>

borderTopStartRadius

TYPE
number

borderTopWidth

TYPE
number

borderWidth

TYPE
number

elevation Android

Sets the elevation of a view, using Android's underlying elevation API. This adds a drop shadow to the item and affects z-order for overlapping views. Only supported on Android 5.0+, has no effect on earlier versions.

TYPE
number

opacity

TYPE

number

pointerEvents


Controls whether the view can be the target of touch events.

- 'auto' : The View can be the target of touch events.
- 'none' : The View is never the target of touch events.
- 'box-none' : The View is never the target of touch events but its subviews can be.
- 'box-only' : The view can be the target of touch events but its subviews cannot be.

TYPE

enum('auto', 'box-none', 'box-only', 'none')

Is this page useful?  

 Edit this page

Last updated on **Jun 21, 2023**