

UI Builder Components Description-

- **Button-** You can customize button component using 'react-native-ui-builder', just need to pass JSON data with <UiBuilder> tag.

Following can be supported as **props** in **JSON** -
(Case Sensitive)

type	Required	string	To provide a type of a component, like input, button
onPress	Optional	string	To add an action on a button
title	Optional	string	To give a title to a button
disabled	Optional	boolean- true/false	Can set to true to make a button invisible
color	Optional	string	To give a custom color to a button
buttonStyle	Optional	JSON	To give a custom style to a button like left, right, align, position, borderRadius, backgroundColor, justifyContent, etc.
showCircle	Optional	boolean- true/false	To give a circle type shape to a button, can customize using height, width and borderRadius property.
showSquare	Optional	boolean- true/false	To give a square

			type shape to a button, customize using height, width property.
showTriangle	Optional	boolean- true/false	To give a circle triangle shape to a button, can customize using height, width and borderLeftWidth, borderRightwidth, borderBottomWidth property.
showRectangle	Optional	boolean- true/false	To give a rectangle type shape to a button, can customize using height, width and marginTop property.

Following is an example of **usage** of button component:-

→ Use <UiBuilder> tag to add components in your project.

```
export default class App extends React.Component {
  constructor() {
    super();
  }

  render() {
    return (
      <>
        <View style={styles.body}>
          <View style={styles.sectionContainer}>
            <Text> React Native Building Blocks </Text>
          </View>
        </View>
        <View style={styles.sectionContainer}>
          <UiBuilder source={source} />
        </View>
      </>
    );
  }
}
```

→ JSON data can be like-

```
const onButtonClick = () => {  
  alert('Button Pressed');  
}  
  
const source = [  
  {  
    type: 'button',  
    properties: {  
      onPress: onButtonClick,  
      title: 'Click Me',  
      disabled: false,  
      color: '#f194ff',  
      showCircle: true,  
      buttonStyle: { left: 100 }  
    }  
  }  
];
```