

## Assignment 14 March

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

You, 5 minutes ago | 1 author (You)

```
class Circle extends Component {
  constructor(props: any) {
    super(props);
    this.state = {color: 'blue'};
  }

  change = () => {
    this.setState({
      color: 'yellow',
    });
  };

  render() {
    return (
      <View style={styles.container}>
        <Text style={{fontSize: 32}}>Click to Change Color </Text>
        <TouchableOpacity
          style={[styles.circle, {backgroundColor: this.state.color}]}
          onPress={this.change}
        />
      </View>
    );
  }
}
```

```
const styles = StyleSheet.create({
  container: {
    backgroundColor: '#DDE1F9',
  },
  circle: {
    width: 200,
    height: 200,
    //borderRadius: 100,
    marginVertical: 300,
    marginHorizontal: 100,
  },
});

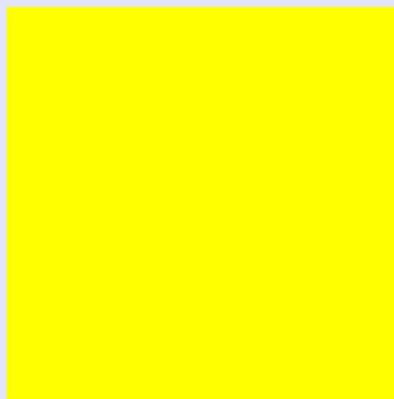
export default Circle;
```

You, 1 second ago • Uncommitted changes

6:46



Click to Change Color



6:46



Click to Change Color



