

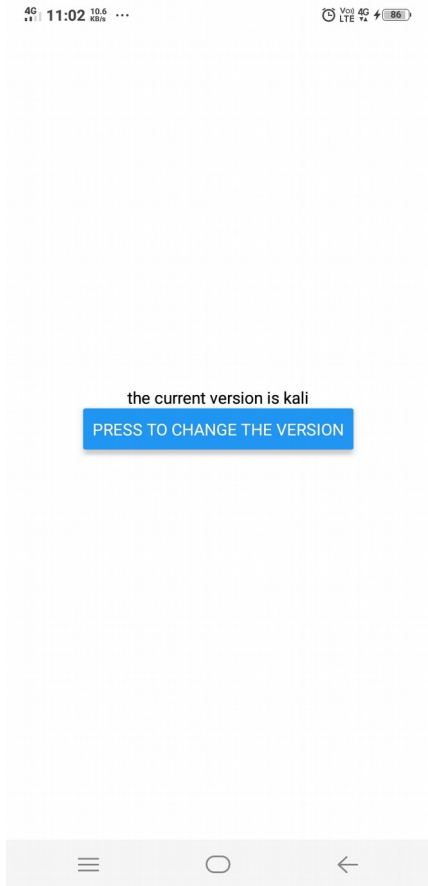
State and sets state in react native

In this case we will update a text while we will pressing the button , we will discuss about different technique to do this

```
1 import { StatusBar } from 'expo-status-bar';
2 import React from 'react';
3 import { Button, StyleSheet, Text, View } from 'react-native';
4
5
6
7 class App extends React.Component{
8
9
10
11   state = {
12     name:"the current version is kali",
13   }
14
15   FixName = () =>{
16     this.setState({
17       name:"kali is changed in mahakali"
18     })
19   }
20   render(){
21     return (
22       <View style={styles.container}>
23         <Text>{this.state.name}</Text>
24         <Button title = "press to change the version" onPress = {this.FixName}/>
25       </View>
26     );
27   }
28
29 }
30
31 export default App;
32
33 const styles = StyleSheet.create({
34   container: {
35     flex: 1,
36     backgroundColor: '#fff',
37     alignItems: 'center',
38     justifyContent: 'center',
39   },
40 });
```

What we will get look at the image to know it

when we press on
the blue button it
will be become this



now look at the other types of technique to make this

```
state = {  
  name:"the current version is kali",  
}  
  
FixName(){  
  this.setState({  
    name:"kali is changed in mahakali"  
  })  
}  
  
render(){  
  return (  
    <View style={styles.container}>  
      <Text> {this.state.name} </Text>  
      <Button title = "press to change the version" onPress = {() => {this.FixName()}} />  
    </View>  
  );  
}
```

now take a look at another technique

here we will use the bind method , but in this case we will pass a argument to set the name

```
import { StatusBar } from 'expo-status-bar';
import React from 'react';
import { Button, StyleSheet, Text, View } from 'react-native';

class App extends React.Component{

  state = {
    name:"the current version is kali",
  }

  FixName(name){
    this.setState({
      name:name
    })
  }

  render(){
    console.log(this.state);
    return (
      <View style={styles.container}>
        <Text>{this.state.name}</Text>
        <Button title = "press to change the version" onPress =
{this.FixName.bind(this , "the kali is loading.....")}>/>
      </View>
    );
  }
}

export default App;

const styles = StyleSheet.create({
  container: {
    flex: 1,
    backgroundColor: '#fff',
    alignItems: 'center',
    justifyContent: 'center',
  },
});
```