Hello world

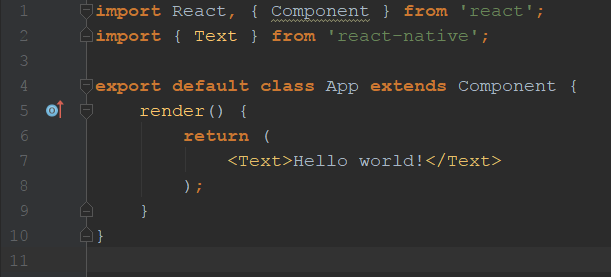
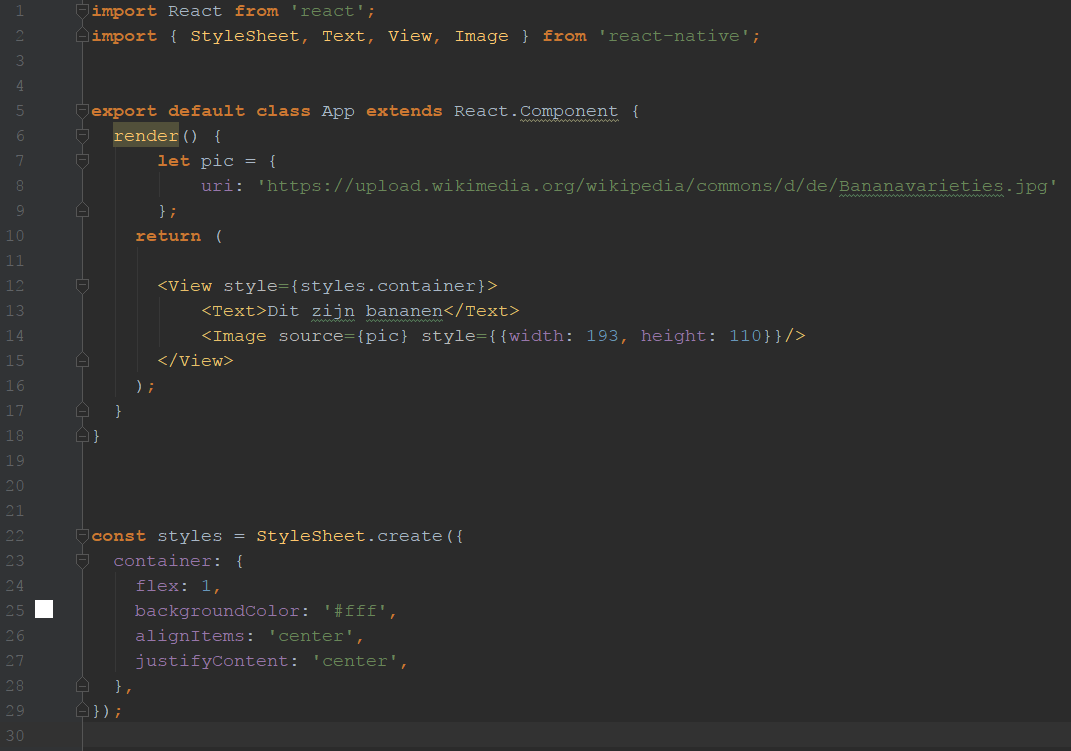
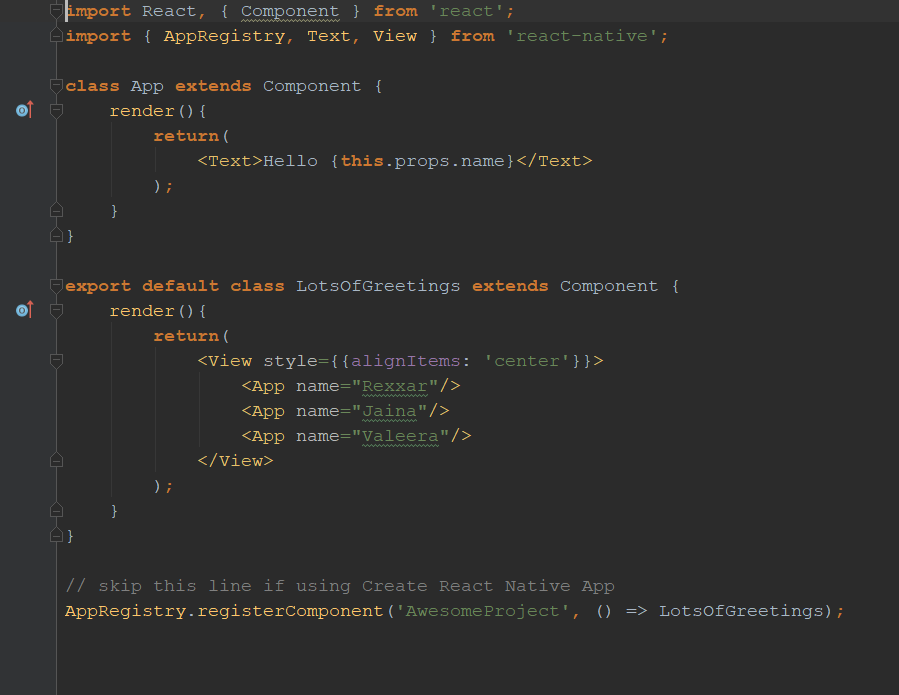


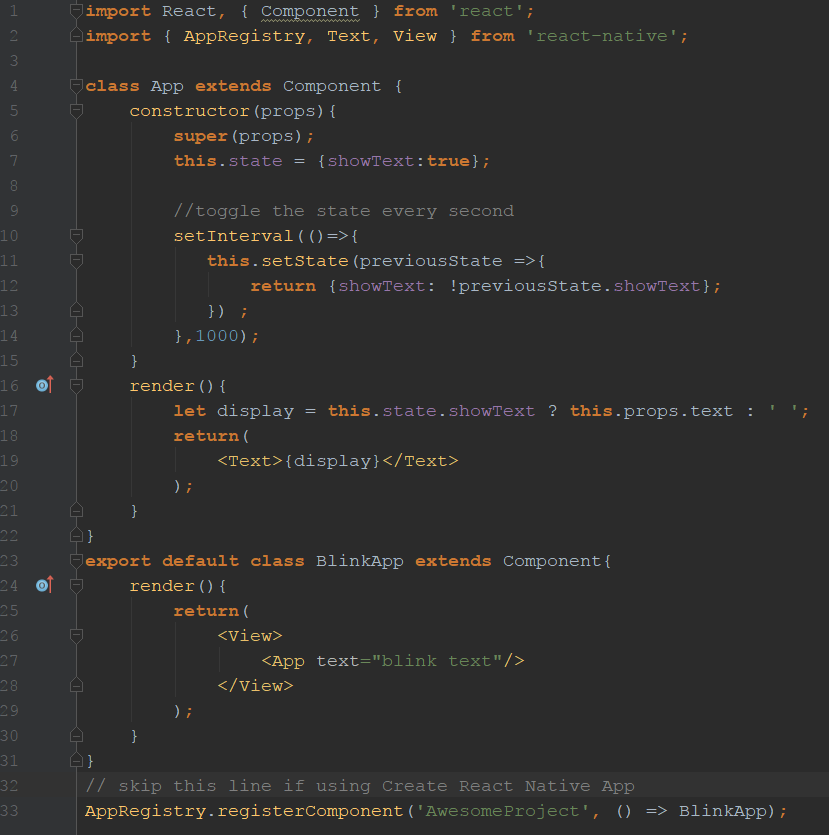
Image with prop source



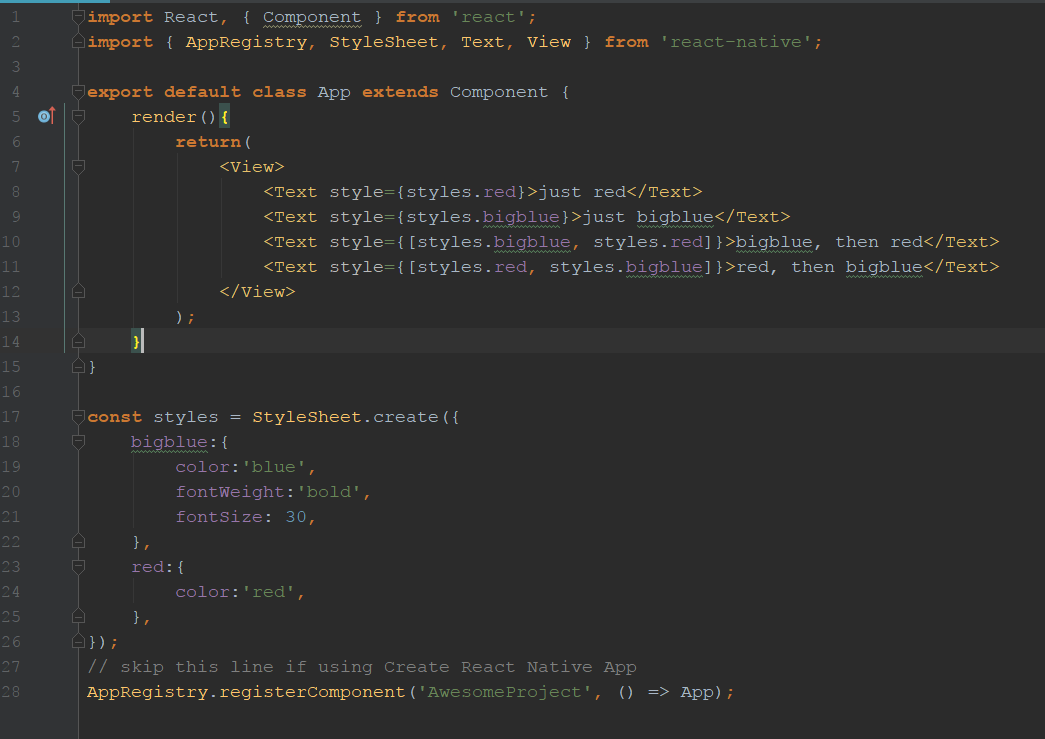
# My own component with props



# State: blink

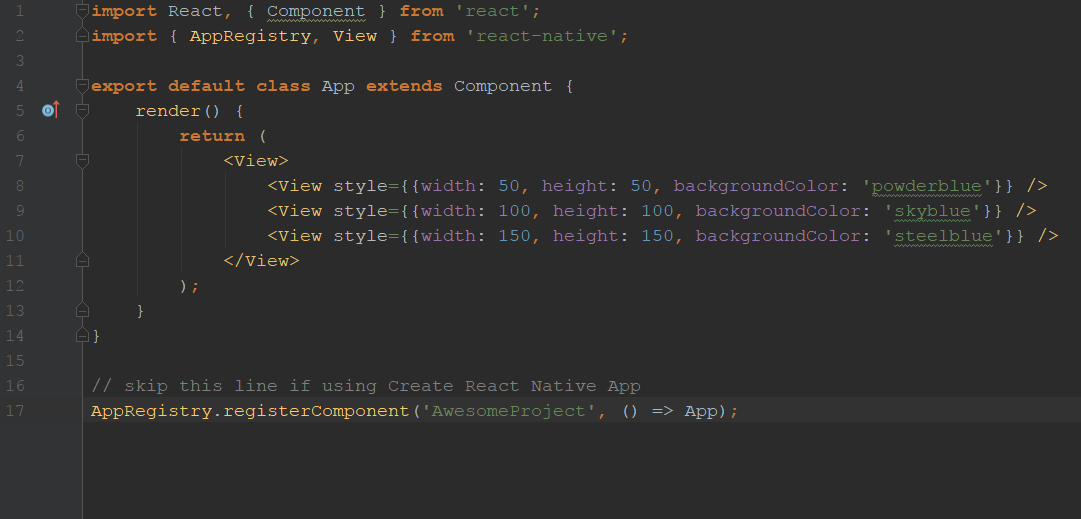


# Style

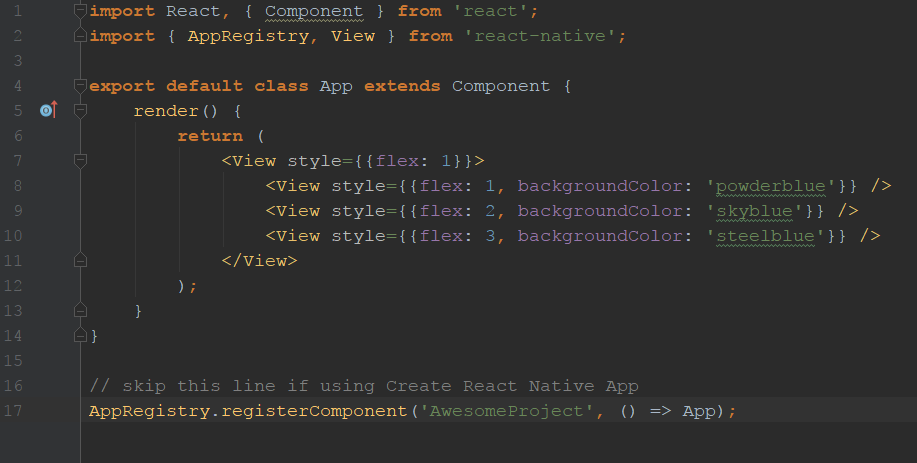


# Width & Height

## fixed

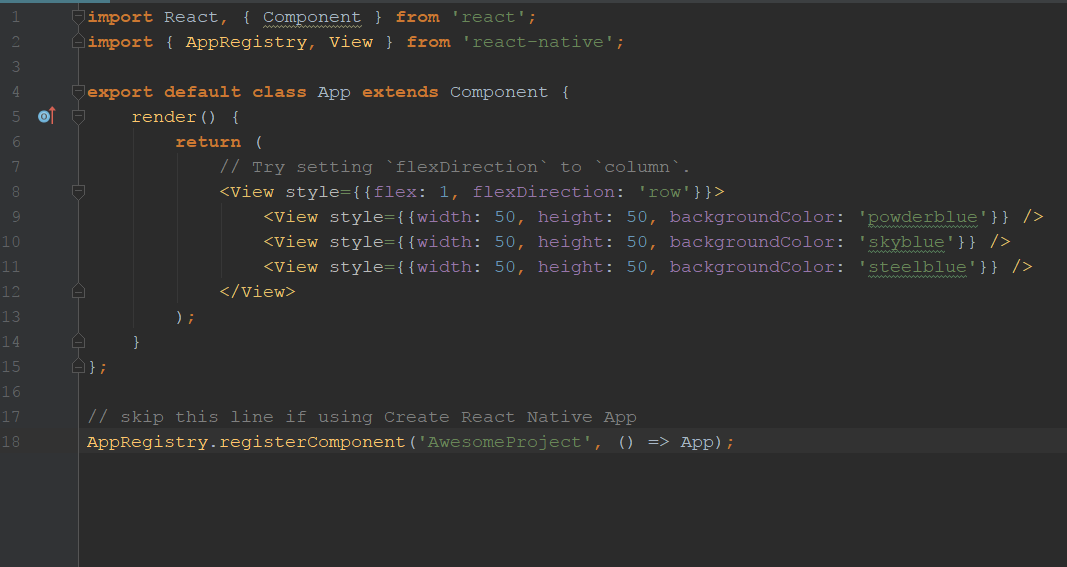


## Flex

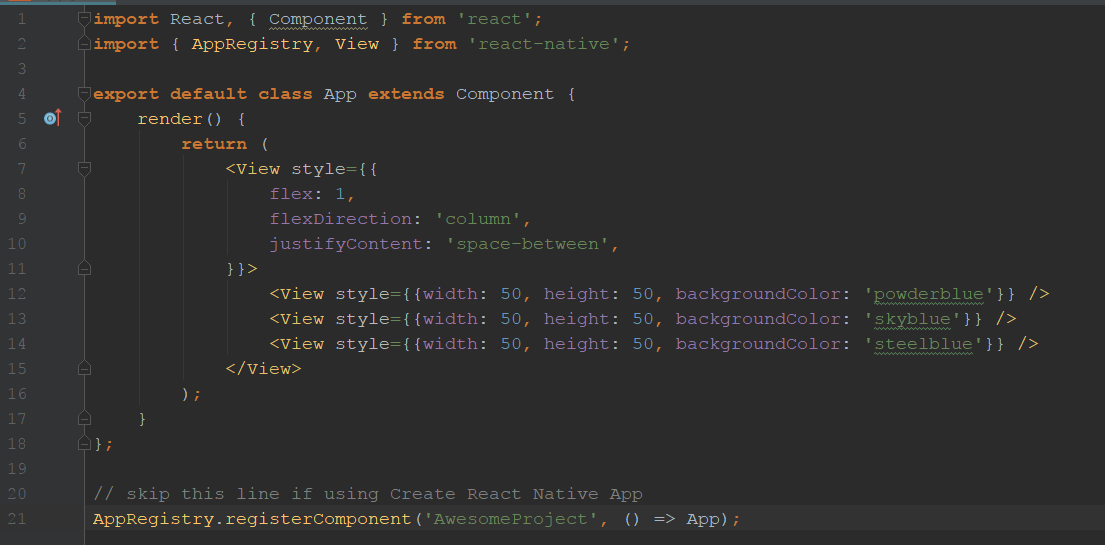


# Layout with Flexbox

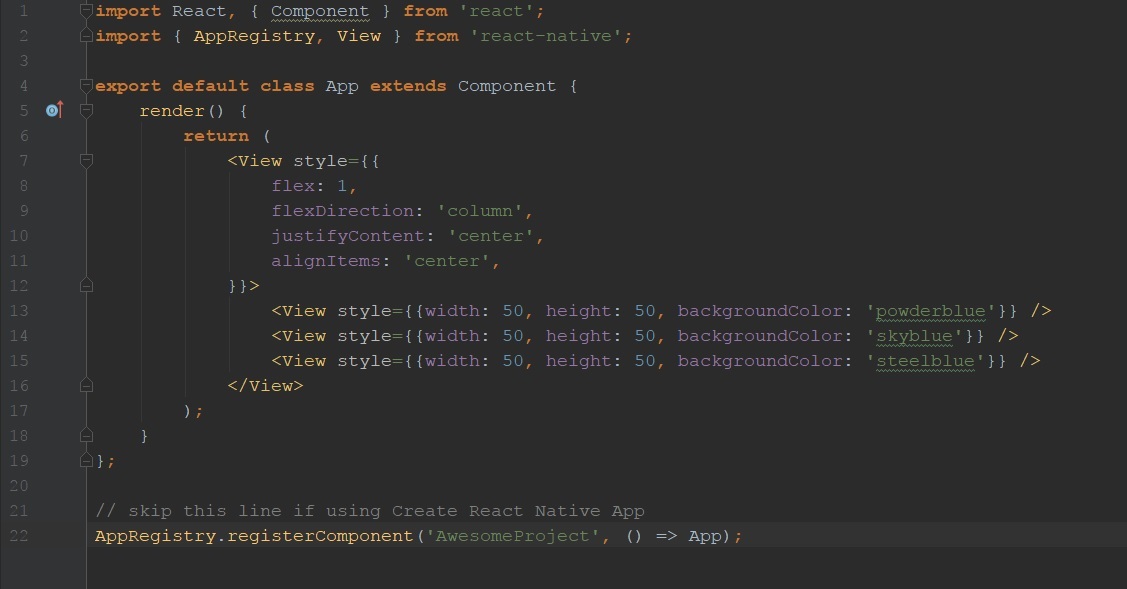
## Flex Direction



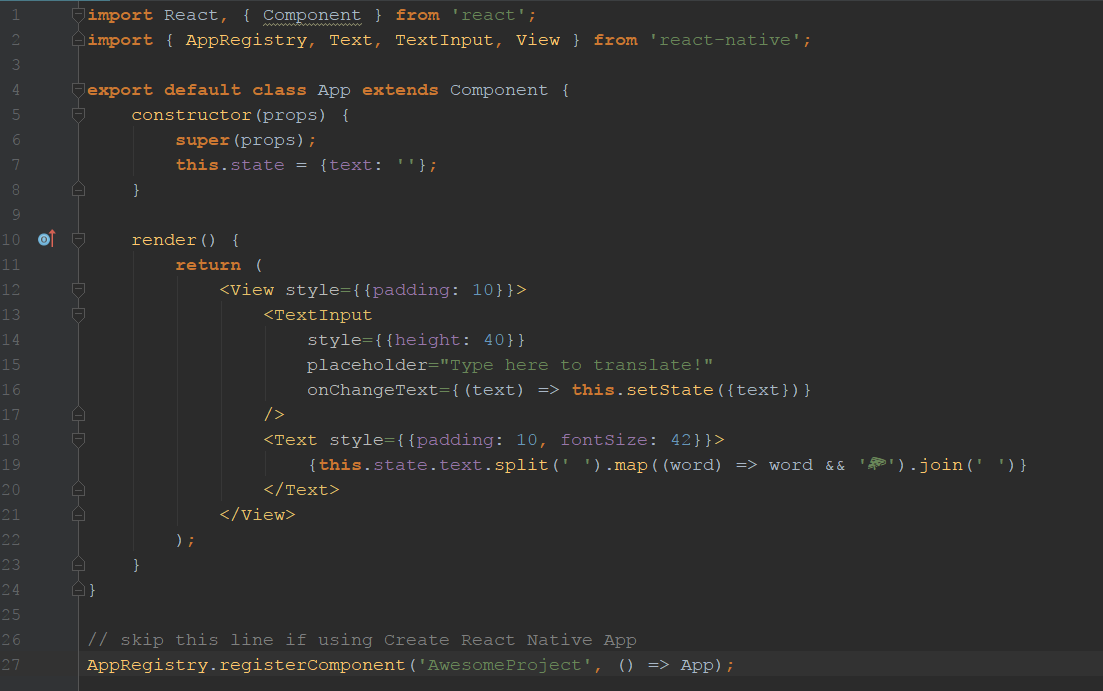
## Justify Content



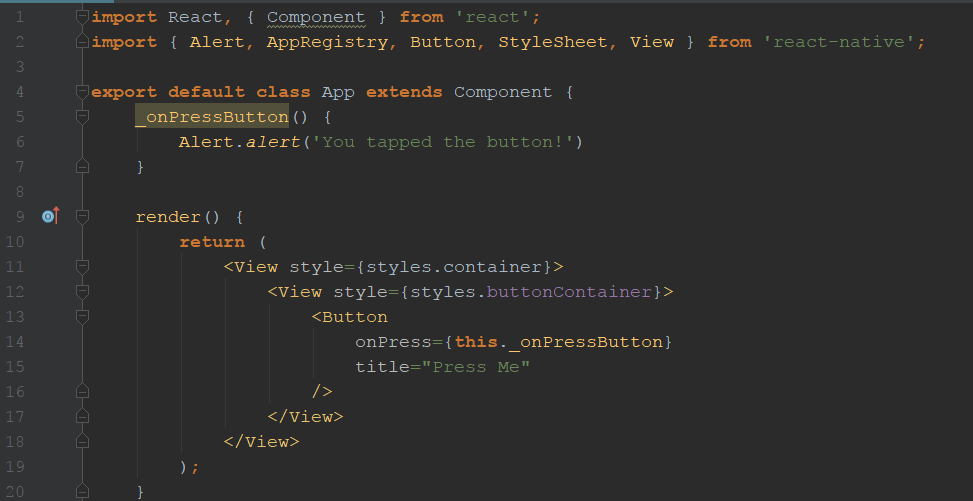
## Align Items



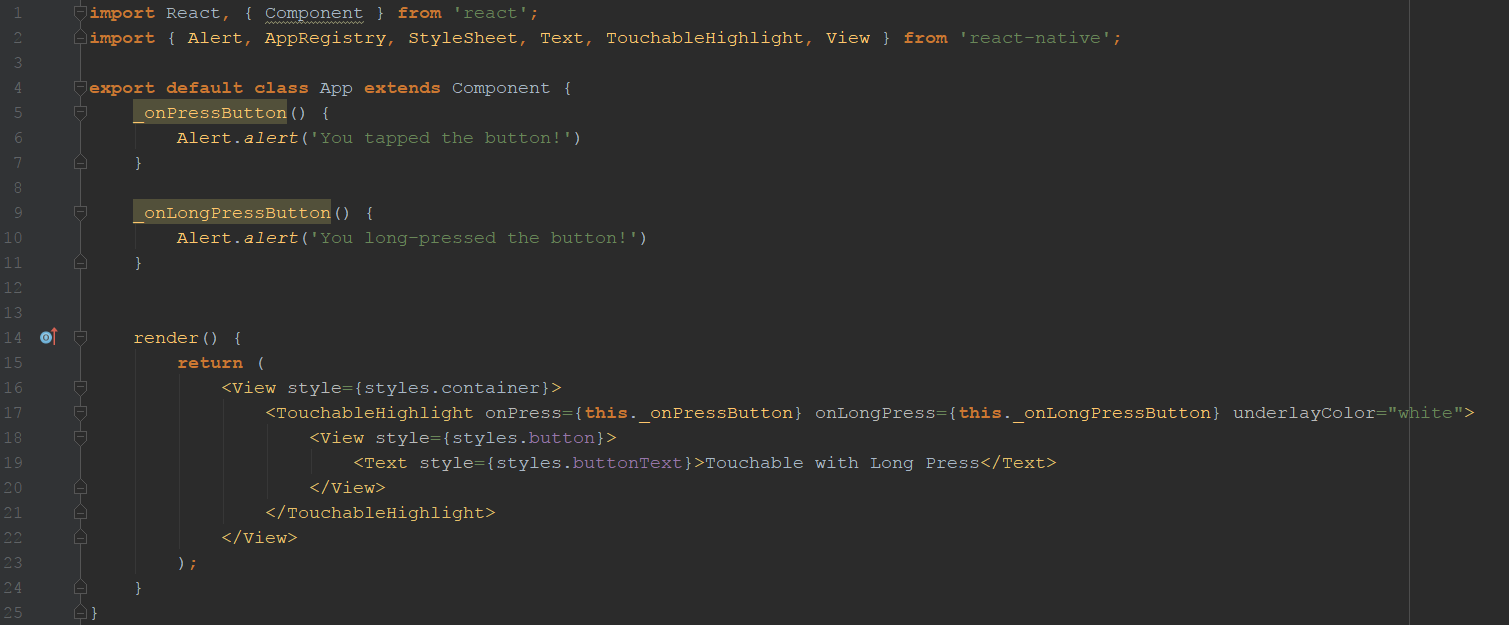
# Handling Text Input



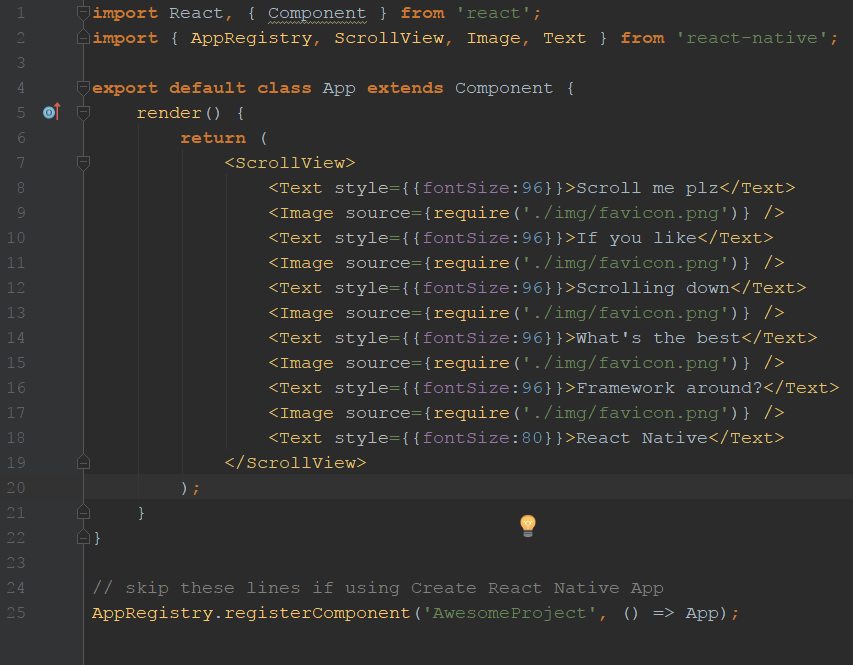
# Buttons



# Touchables – long press



# Scrollview



# List Views

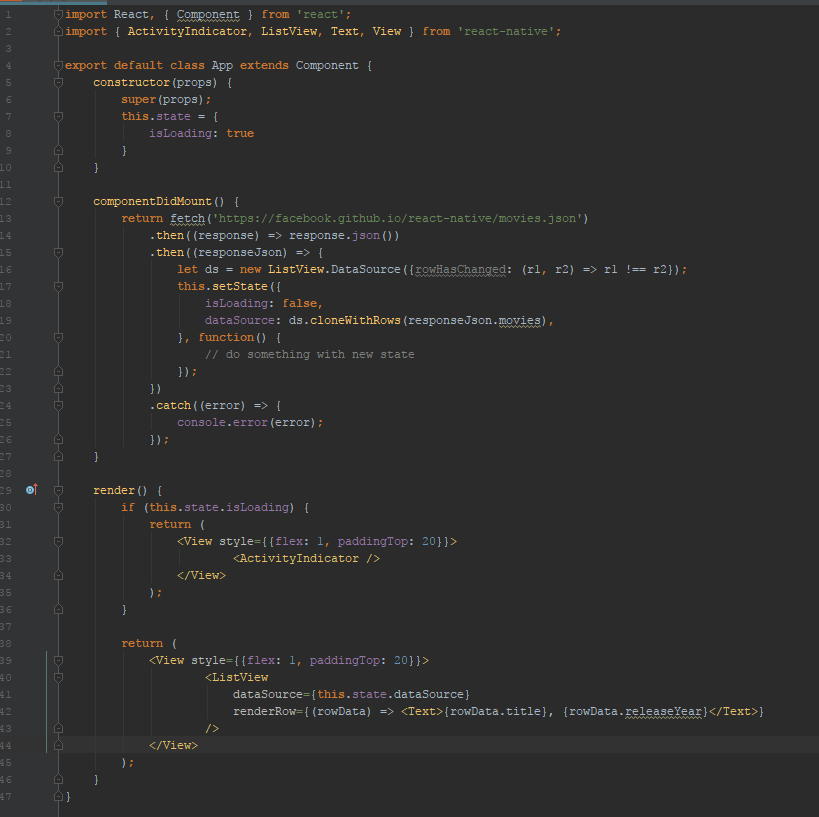
## Flatlist



## SectionList



# Networking



# CrashCourse

## Props aanroepen

In App een property doorgeven en in Component1 weergeven.

App.js

<Component1 message="Hello World"></Component1>

Component1.js

<Text>{**this**.props.message}</Text>

## State

Component1.js

constructor(){  
 **super**();  
 **this**.state = {  
 name:'Andreea'  
 }  
}

<Text>{**this**.state.name}</Text>

### Werken met Boolean in state

**export default class** Component1 **extends** Component{  
 constructor(){  
 **super**();  
 **this**.state = {  
 name:'Andreea',  
 showName:**true** }  
 }  
 render(){  
 **let** name = **this**.state.showName ? **this**.state.name : 'no name';  
 **return**(  
 <View>  
 <Text>{**this**.props.message}</Text>  
 <Text>{name}</Text>  
 </View>  
 );  
 }  
}

### Met state werken en static defaultProps om message te weergeven

**export default class** Component1 **extends** Component{  
 constructor(props){  
 **super**(props);  
 **this**.state = {  
 name:'Andreea',  
 showName:**true**,  
 message: **this**.props.message  
 }  
 }  
  
 **static** *defaultProps* = {  
 message:'Hi there'  
 }  
  
 render(){  
 **let** name = **this**.state.showName ? **this**.state.name : 'no name';  
 **return**(  
 <View>  
 <Text>{**this**.state.message}</Text>  
 <Text>{name}</Text>  
 </View>  
 );  
 }  
}

App.js

<Component1></Component1>

## Debug

React-native log-android

## Styling

## inline

<Text style={{color:'red'}}>Hello</Text>

## Stylesheet

<View style={styles.container}>

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

## Flexbox

**export default class** Component2 **extends** React.Component {  
 render() {  
 **return** (  
 <View>  
 <View style={styles.container}>  
 <View style={styles.v1}>  
 <Text>Vieuw1</Text>  
 </View>  
 <View style={styles.v2}>  
 <Text>Vieuw2</Text>  
 </View>  
 <View style={styles.v3}>  
 <Text>Vieuw3</Text>  
 </View>  
  
 </View>  
 </View>  
  
 );  
 }  
}

**const** styles = StyleSheet.create({  
 container:{  
 flexDirection:'row',  
 height:100  
 },  
 v1:{  
 flex:1,  
 backgroundColor:'red',  
 padding:10  
 },  
 v2:{  
 flex:1,  
 backgroundColor:'green',  
 padding:10  
 },  
 v3:{  
 flex:1,  
 backgroundColor:'yellow',  
 padding:10  
 }  
});