

### Setting Text

The standard XML id assignment:

```
android:id="@+id/button1"
```

In Kotlin set it directly:

```
button1.text = "New Text Here"
```

To compare: Java sets it via a variable that represents it:

```
btnCalculate = (Button) findViewById(R.id.button1);  
btnCalculate.setText("New Text Here");
```

### Calling Kotlin onClick function first way:

INSIDE your constructor:

```
yourButton1Name.setOnClickListener {  
    Your Code Here  
}  
  
yourButton2Name.setOnClickListener {  
    Your Code Here  
}
```

That's it.

### The 2nd Kotlin way respond to a click

In Design View select each Button and use the onClick field to add your newFunctionName

**OR**

In the XML go to the code for each Button and add

```
android:onClick = newFunctionName
```

**Then**

In the kt file but OUTSIDE of your constructor:

```
fun newFunctionForButton1Name(view :View) {  
    Your Code Here  
}  
  
fun newFunctionForButton2Name(view :View) {  
    Your Code Here  
}
```