

Threading Extension

```
// ----- Threading Extension -----  
new *  
fun <T> runOnBackgroundThread(backgroundFunc: () -> T, callback: (T) -> Unit) {  
    val handler = Handler(Looper.getMainLooper())  
    Thread {  
        val result = backgroundFunc()  
        handler.post { callback(result) }  
    }.start()  
}
```

Calling Extension

```
viewBinding.buttonMain.onClick {  
    runOnBackgroundThread(  
        { Thread.sleep( millis: 5000) },  
        { toast("Task Done") }  
    )  
}
```