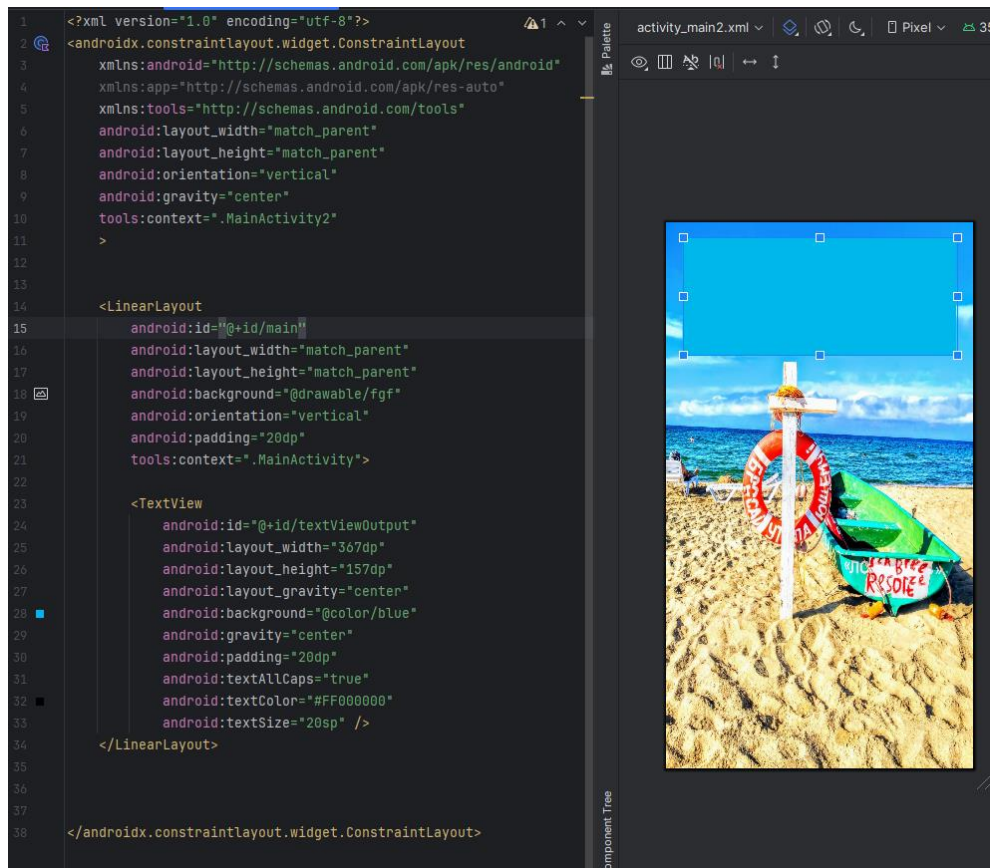
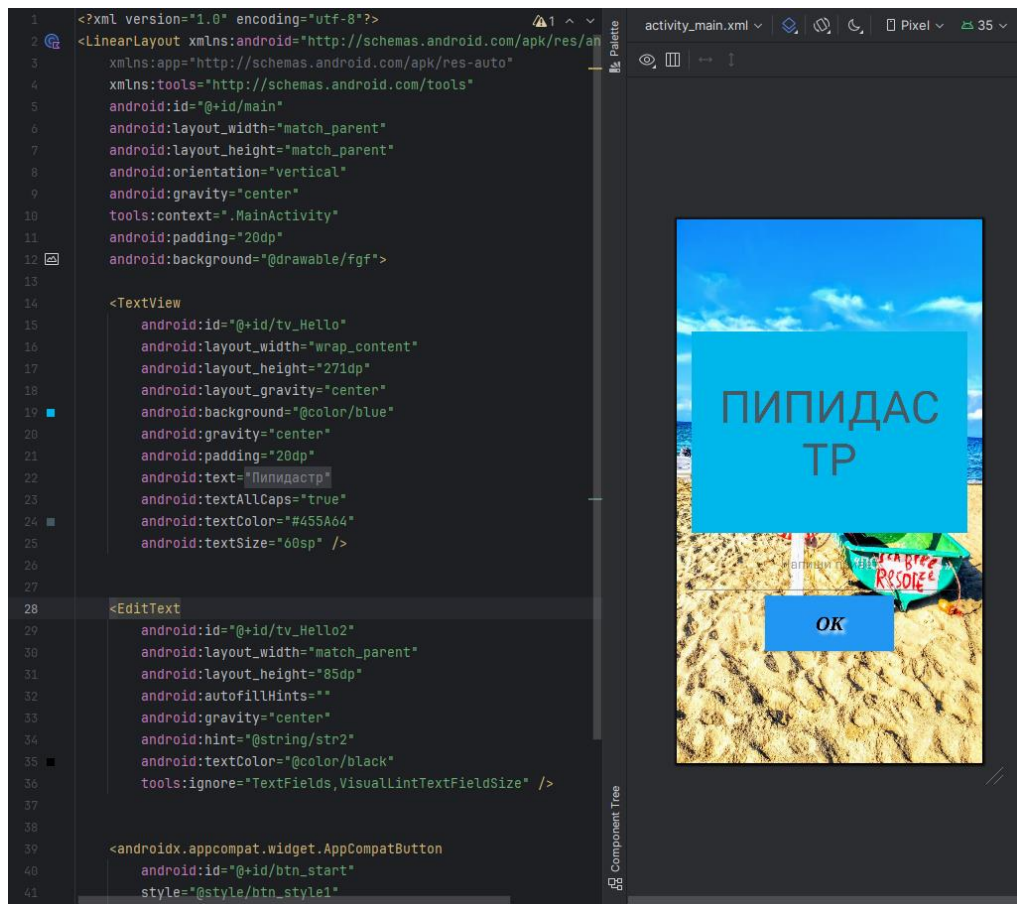


## Лабораторная работа 3

Выполнил: Парфёнов Алексей



```

</> activity_main.xml  </> activity_main2.xml  MainActivity.kt  x  MainActivity2.kt
1      package com.example.yarikandleha
2
3      import android.annotation.SuppressLint
4      import android.content.Intent
5      import android.os.Bundle
6      import android.widget.Button
7      import androidx.activity.enableEdgeToEdge
8      import androidx.appcompat.app.AppCompatActivity
9      import androidx.core.view.ViewCompat
10     import androidx.core.view.WindowInsetsCompat
11
12     <?> class MainActivity : AppCompatActivity() {
13         @SuppressLint("ResourceType")
14         @Override fun onCreate(savedInstanceState: Bundle?) {
15             super.onCreate(savedInstanceState)
16             enableEdgeToEdge()
17             setContentView(R.layout.activity_main)
18             ViewCompat.setOnApplyWindowInsetsListener(findViewById(R.id.main)) { v, insets ->
19                 val systemBars = insets.getInsets(WindowInsetsCompat.Type.systemBars())
20                 v.setPadding(systemBars.left, systemBars.top, systemBars.right, systemBars.bottom)
21                 insets
22             }
23             val btn: Button = findViewById(R.id.btn_start)
24
25             btn.setOnClickListener {
26                 intent = Intent(packageContext, this, MainActivity2::class.java)
27                 intent.putExtra(name: "text", value: "Привет")
28                 startActivity(intent)
29             }
30         }
31     }
32
33
34
35

```

```

</> activity_main.xml  </> activity_main2.xml  MainActivity.kt  x  MainActivity2.kt
1      package com.example.yarikandleha
2
3      > import ...
9
10     <?> class MainActivity2 : AppCompatActivity() {
11         @Override fun onCreate(savedInstanceState: Bundle?) {
12             super.onCreate(savedInstanceState)
13             enableEdgeToEdge()
14             setContentView(R.layout.activity_main2)
15             ViewCompat.setOnApplyWindowInsetsListener(findViewById(R.id.main)) { v, insets ->
16                 val systemBars = insets.getInsets(WindowInsetsCompat.Type.systemBars())
17                 v.setPadding(systemBars.left, systemBars.top, systemBars.right, systemBars.bottom)
18                 insets
19             }
20             val text : TextView = findViewById(R.id.textViewOutput)
21             val message = intent.getStringExtra(name: "text")
22             text.text = message
23         }
24     }
25

```