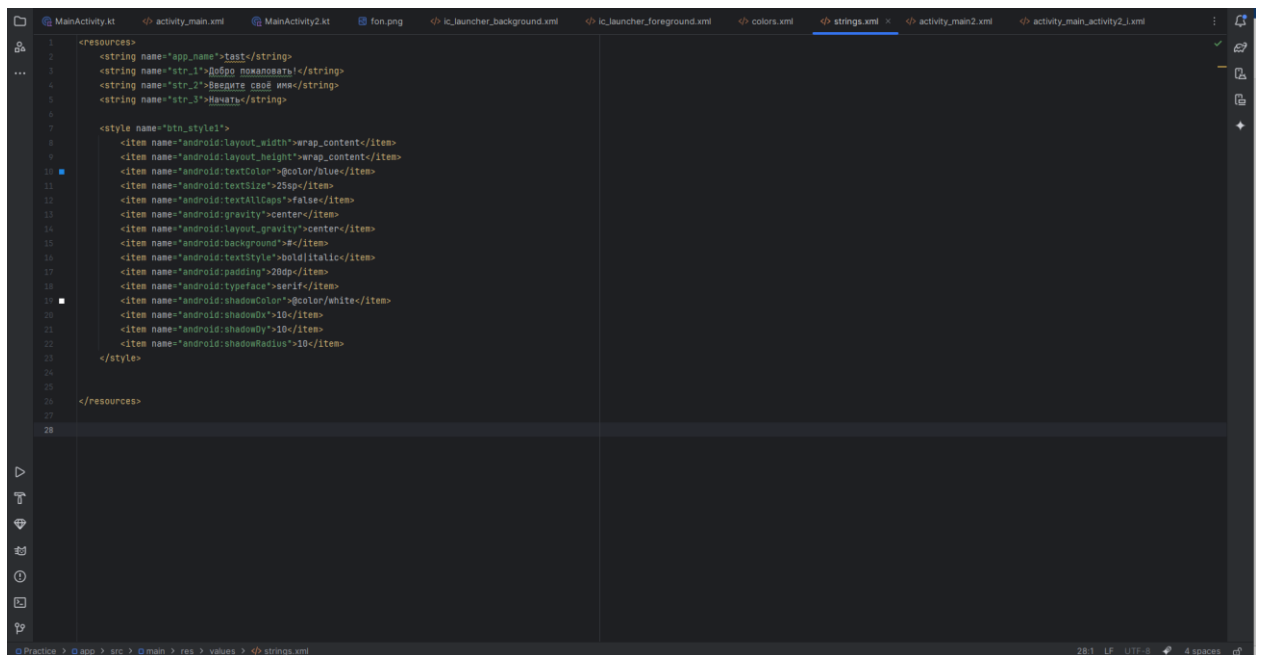
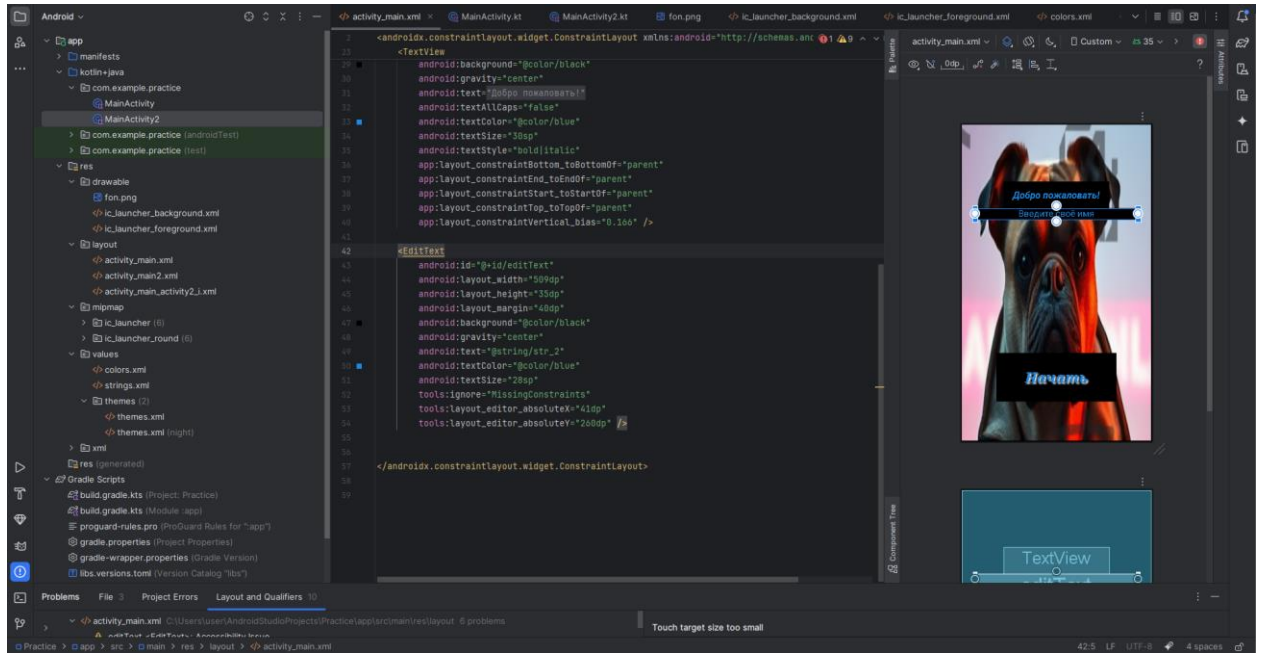
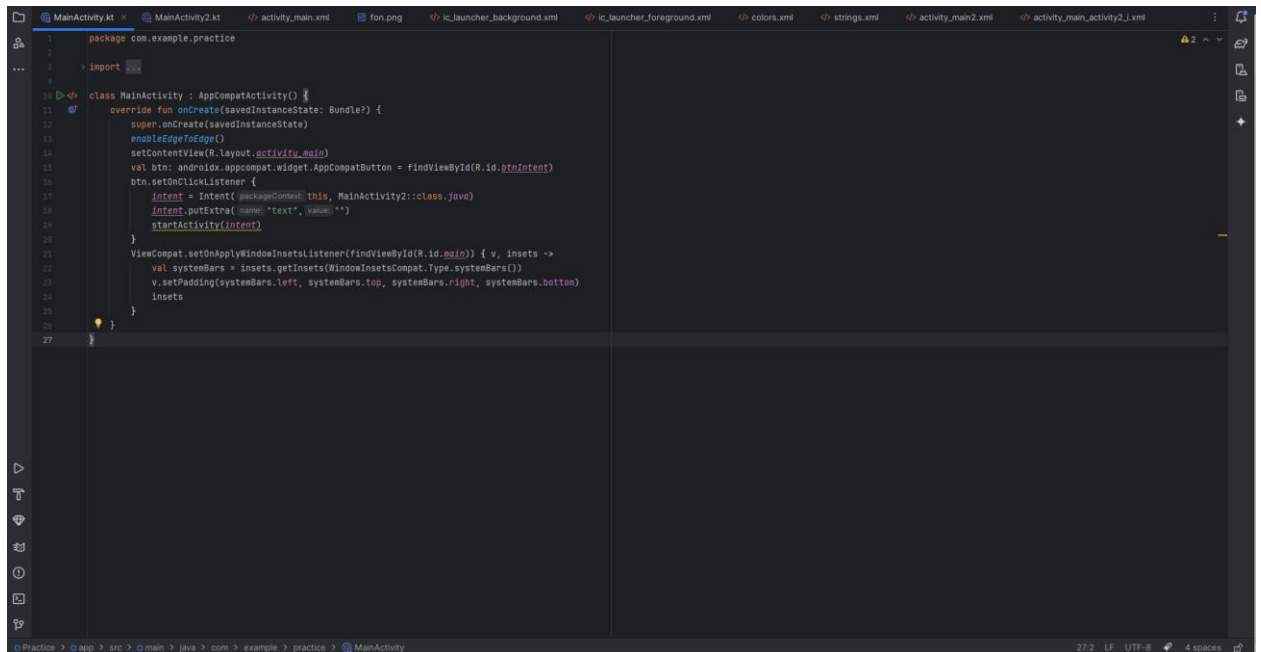


Практическая работа №2 Android Studio



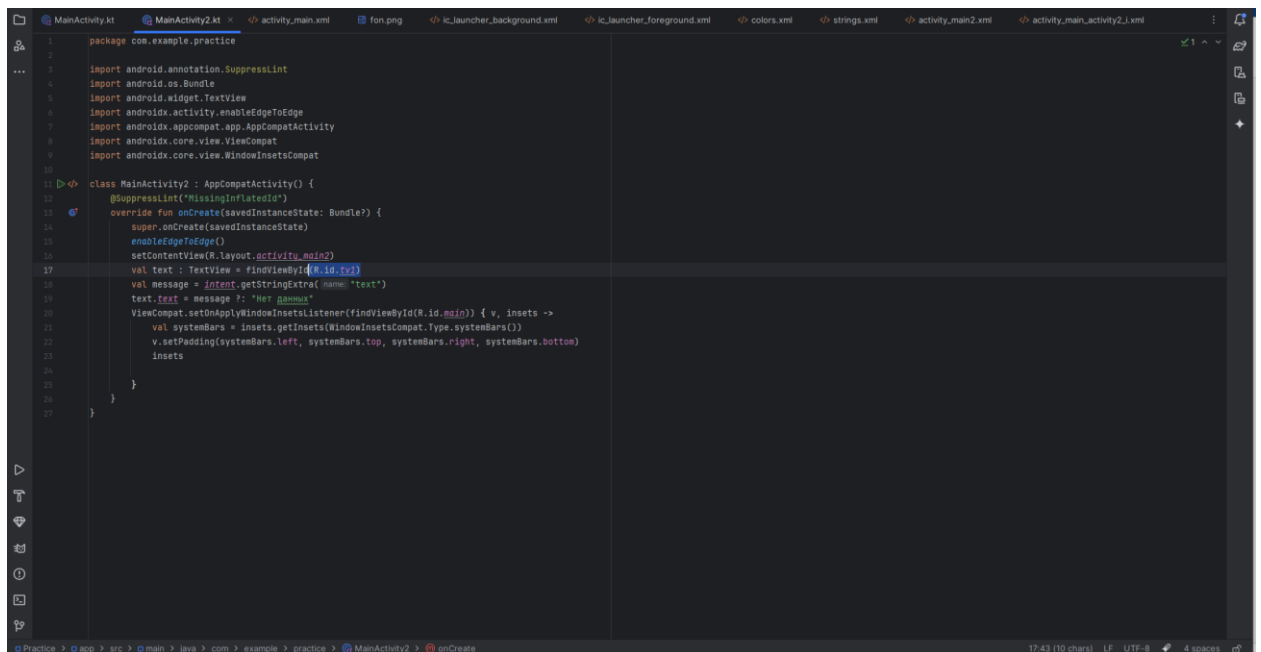
Практическая работа №3 Android Studio

MainActivity_1



```
1 package com.example.practice
2
3 import androidx.appcompat.app.AppCompatActivity
4
5 class MainActivity : AppCompatActivity() {
6     override fun onCreate(savedInstanceState: Bundle?) {
7         super.onCreate(savedInstanceState)
8         enableEdgeToEdge()
9         setContentView(R.layout.activity_main)
10        val btn: android.widget.Button = findViewById(R.id.btnIntent)
11        btn.setOnClickListener {
12            Intent = Intent(packageName, MainActivity2::class.java)
13            Intent.putExtra("name", "text")
14            startActivity(Intent)
15        }
16        ViewCompat.setOnApplyWindowInsetsListener(findViewById(R.id.main)) { v, insets ->
17            val systemBars = insets.getInsets(WindowInsetsCompat.Type.systemBars())
18            v.setPadding(systemBars.left, systemBars.top, systemBars.right, systemBars.bottom)
19            insets
20        }
21    }
22 }
```

MainActivity_2



```
1 package com.example.practice
2
3 import android.annotation.SuppressLint
4 import android.os.Bundle
5 import android.widget.TextView
6 import androidx.activity.enableEdgeToEdge
7 import androidx.appcompat.app.AppCompatActivity
8 import androidx.core.view.ViewCompat
9 import androidx.core.view.WindowInsetsCompat
10
11 class MainActivity2 : AppCompatActivity() {
12     @SuppressLint("MissingInflatedId")
13     override fun onCreate(savedInstanceState: Bundle?) {
14         super.onCreate(savedInstanceState)
15         enableEdgeToEdge()
16         setContentView(R.layout.activity_main2)
17         val text : TextView = findViewById(R.id.tv1)
18         val message = Intent.getStringExtra("name")
19         text.text = message
20         ViewCompat.setOnApplyWindowInsetsListener(findViewById(R.id.main)) { v, insets ->
21             val systemBars = insets.getInsets(WindowInsetsCompat.Type.systemBars())
22             v.setPadding(systemBars.left, systemBars.top, systemBars.right, systemBars.bottom)
23             insets
24         }
25     }
26 }
```