

Задание 5. Коваленко Кирилл ИС221

Код:

```
package com.onlylose.testapp3

import ...

class MainActivity : AppCompatActivity() {
    private lateinit var binding: ActivityMainBinding

    @SuppressLint("SetTextI18n")
    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        binding = ActivityMainBinding.inflate(layoutInflater)
        enableEdgeToEdge()
        var view = binding.root
        setContentView(view)
        ViewCompat.setOnApplyWindowInsetsListener(findViewById(R.id.main)) { v, insets ->
            val systemBars = insets.getInsets(WindowInsetsCompat.Type.systemBars())
            v.setPadding(systemBars.left, systemBars.top, systemBars.right, systemBars.bottom)
            insets
        }
        binding.but.setOnClickListener {
            if (binding.firstBox.isChecked) {
                binding.text.text = "Ваша оценка: " + binding.firstBox.text
            } else if (binding.secondBox.isChecked) {
                binding.text.text = "Ваша оценка: " + binding.secondBox.text
            } else if (binding.thirdBox.isChecked) {
                binding.text.text = "Ваша оценка: " + binding.thirdBox.text
            } else if (binding.fourthBox.isChecked) {
                binding.text.text = "Ваша оценка: " + binding.fourthBox.text
            }
        }
    }
}
```

```

2      <LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
11      <LinearLayout
18      <LinearLayout
25      <CheckBox
26          android:id="@+id/firstBox"
27          android:layout_width="wrap_content"
28          android:layout_height="wrap_content"
29          android:text="@string/firBox"/>
30      <CheckBox
31          android:id="@+id/secondBox"
32          android:layout_width="wrap_content"
33          android:layout_height="wrap_content"
34          android:text="@string/secBox"/>
35      <CheckBox
36          android:id="@+id/thirdBox"
37          android:layout_width="wrap_content"
38          android:layout_height="wrap_content"
39          android:text="@string/thiBox"/>
40      <CheckBox
41          android:id="@+id/fourthBox"
42          android:layout_width="wrap_content"
43          android:layout_height="wrap_content"
44          android:text="@string/fouBox"/>
45      </LinearLayout>
46      <LinearLayout
47          android:layout_width="match_parent"
48          android:layout_height="match_parent"
49          android:orientation="vertical">
50      <Button
51          android:id="@+id/but"
52          android:layout_width="match_parent"
53          android:layout_height="wrap_content"
54          android:text="@string/buttonConf"
55          android:layout_marginHorizontal="15dp"
56          android:layout_marginVertical="30dp"
57          android:layout_gravity="center"/>
58      <TextView
59          android:id="@+id/text"
60          android:layout_width="wrap_content"
61          android:layout_height="wrap_content"
62          android:text="@string/mark"
63          android:layout_gravity="center"
64          android:textSize="22sp"/>
65      </LinearLayout>
66  </LinearLayout>
67  <LinearLayout
68      android:layout_width="match_parent"
69      android:layout_height="match_parent"
70      android:background="@drawable/shape"
71      android:orientation="vertical"

```

```

<shape xmlns:android="http://schemas.android.com/apk/res/android">
    <stroke android:width="2dp" android:color="#D0CFCC" />
    <solid android:color="#FDF7EF" />
    <corners android:radius="10dp" />
    <padding android:left="2dp" android:top="2dp" android:right="2dp" android:bottom="2dp" />
</shape>

```

```

<resources>
    <string name="app_name">testapp3</string>
    <string name="firBox">5</string>
    <string name="secBox">4</string>
    <string name="thiBox">3</string>
    <string name="fouBox">2</string>
    <string name="buttonConf">Confirm</string>
    <string name="mark">Ваша оценка:</string>
</resources>

```

Результат:



