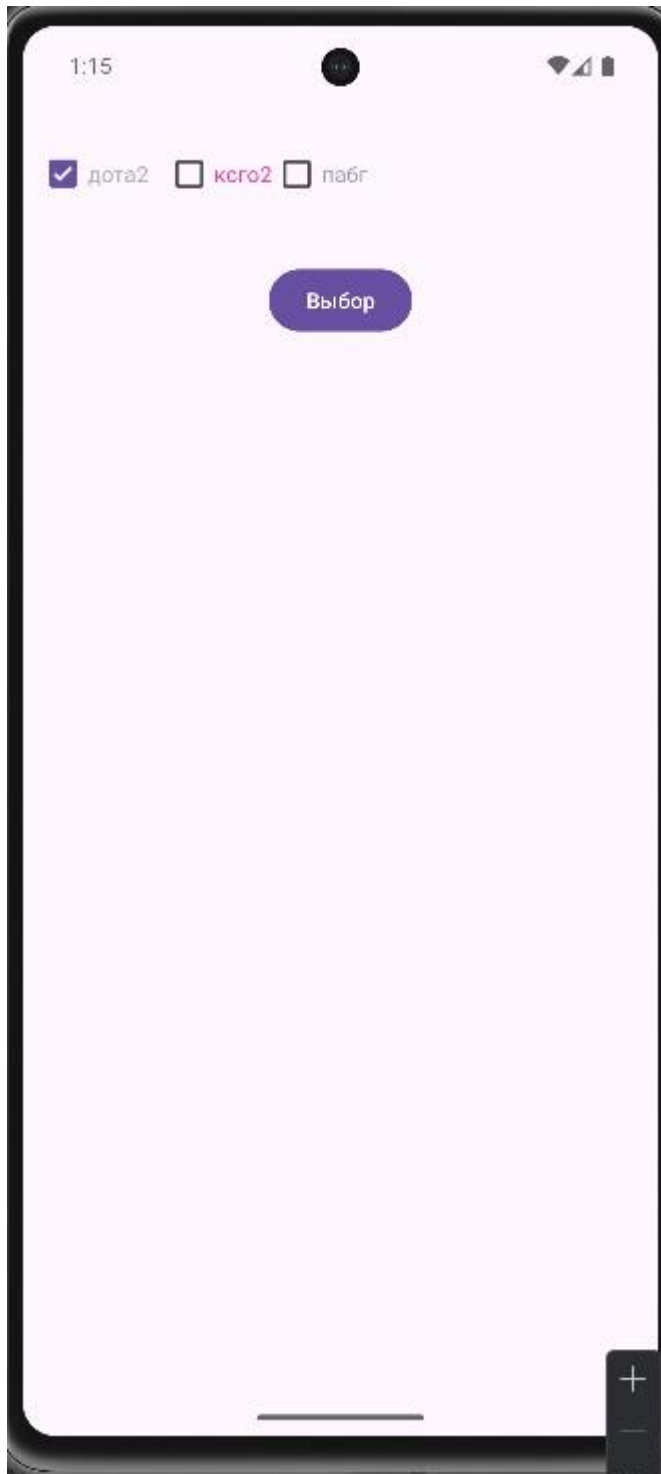1 Лаба

Дорошенко

Activity_main.xml

```xml
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:id="@+id/main"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    android:padding="75dp"
```

```xml
    android:orientation="vertical"
    tools:context=".MainActivity">

    <LinearLayout
        android:layout_width="249dp"
        android:layout_height="102dp"
        android:orientation="horizontal"
        android:padding="10dp">

        <CheckBox
            android:id="@+id/cbdotakrutaya"
            android:layout_width="82dp"
            android:layout_height="68dp"
            android:text="дота2"
            android:textColor="@color/material_dynamic_neutral70"  />

        <CheckBox
            android:id="@+id/cbxsgovno"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:text="ксго2"
            android:textColor="@color/hellyee2" />

        <CheckBox
            android:id="@+id/cbrabg"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:text="пабг"
            android:textColor="@color/hellyee" />
    </LinearLayout>

    <Button
        android:id="@+id/btnChoose"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_gravity="center"
        android:text="Выбор" />

    <TextView
        android:id="@+id/tvChoose"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:textSize="16sp"
        android:layout_gravity="center"/>
</LinearLayout>
```

Colors.xml

```xml
<?xml version="1.0" encoding="utf-8"?>
<resources>
    <color name="black">#FF000000</color>
    <color name="white">#FFFFFFFF</color>
    <color name="hellyee">#9999CC</color>
    <color name="hellyee2">#CCFC0099</color>
</resources>
```

MainActivity.kt

```kotlin
package com.example.omgkucherenko

import android.os.Bundle
import androidx.activity.enableEdgeToEdge
import androidx.appcompat.app.AppCompatActivity
import androidx.core.view.ViewCompat
import androidx.core.view.WindowInsetsCompat
```

```kotlin
class MainActivity : AppCompatActivity() {
    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        enableEdgeToEdge()
        setContentView(R.layout.activity_main)
        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
        }
    }
}
```