

5 задание Глущенко Данил ис221

```
1 <?xml version="1.0" encoding="utf-8"?>
2 <LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
3   xmlns:app="http://schemas.android.com/apk/res-auto"
4   xmlns:tools="http://schemas.android.com/tools"
5   android:id="@+id/main"
6   android:layout_width="match_parent"
7   android:layout_height="match_parent"
8   android:padding="50dp"
9   android:orientation="vertical"
10  tools:context=".MainActivity">
11
12
13  <LinearLayout
14    android:layout_width="wrap_content"
15    android:layout_height="wrap_content">
16    <CheckBox
17      android:id="@+id/car"
18      android:layout_width="wrap_content"
19      android:layout_height="wrap_content"
20      android:text="car"/>
21
22    <CheckBox
23      android:id="@+id/bus"
24      android:layout_width="wrap_content"
25      android:layout_height="wrap_content"
26      android:text="bus"/>
27
28    <CheckBox
29      android:id="@+id/truck"
30      android:layout_width="wrap_content"
31      android:layout_height="wrap_content"
32      android:text="truck"/>
33  </LinearLayout>
34
35
36  <Button
37    android:id="@+id/btnChoose"
```

```
</> activity_main.xml  MainActivity.kt  build.gradle.kts (:app)
1 package com.example.myapplication56
2
3 > import ...
11
12
13 class MainActivity : AppCompatActivity() {
14
15     lateinit var binding: ActivityMainBinding
16     override fun onCreate(savedInstanceState: Bundle?) {
17         super.onCreate(savedInstanceState)
18         binding = ActivityMainBinding.inflate(layoutInflater)
19         enableEdgeToEdge()
20         setContentView(binding.root)
21         ViewCompat.setOnApplyWindowInsetsListener(findViewById(R.id.main)) { v, insets ->
22             val systemBars = insets.getInsets(WindowInsetsCompat.Type.systemBars())
23             v.setPadding(systemBars.left, systemBars.top, systemBars.right, systemBars.bottom)
24             insets
25         }
26
27
28
29         binding.btnChoose.setOnClickListener {
30             val result = StringBuilder()
31             if (binding.car.isChecked)
32                 binding.tvChoose.text = binding.car.text
33
34             else if (binding.bus.isChecked){
35                 binding.tvChoose.text = binding.bus.text
36             }
37         }
38
39
40     }
41 }
```

```

36 <Button
37     android:id="@+id/btnChoose"
38     android:layout_width="wrap_content"
39     android:layout_height="wrap_content"
40     android:layout_gravity="center"
41     android:text="выбор"/>
42
43 <TextView
44     android:id="@+id/tvChoose"
45     android:layout_width="357dp"
46     android:layout_height="47dp"
47     android:layout_gravity="center"
48     android:textSize="16sp" />
49 </LinearLayout>
50

```

Результат:

