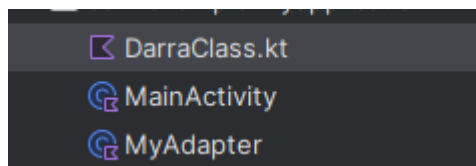
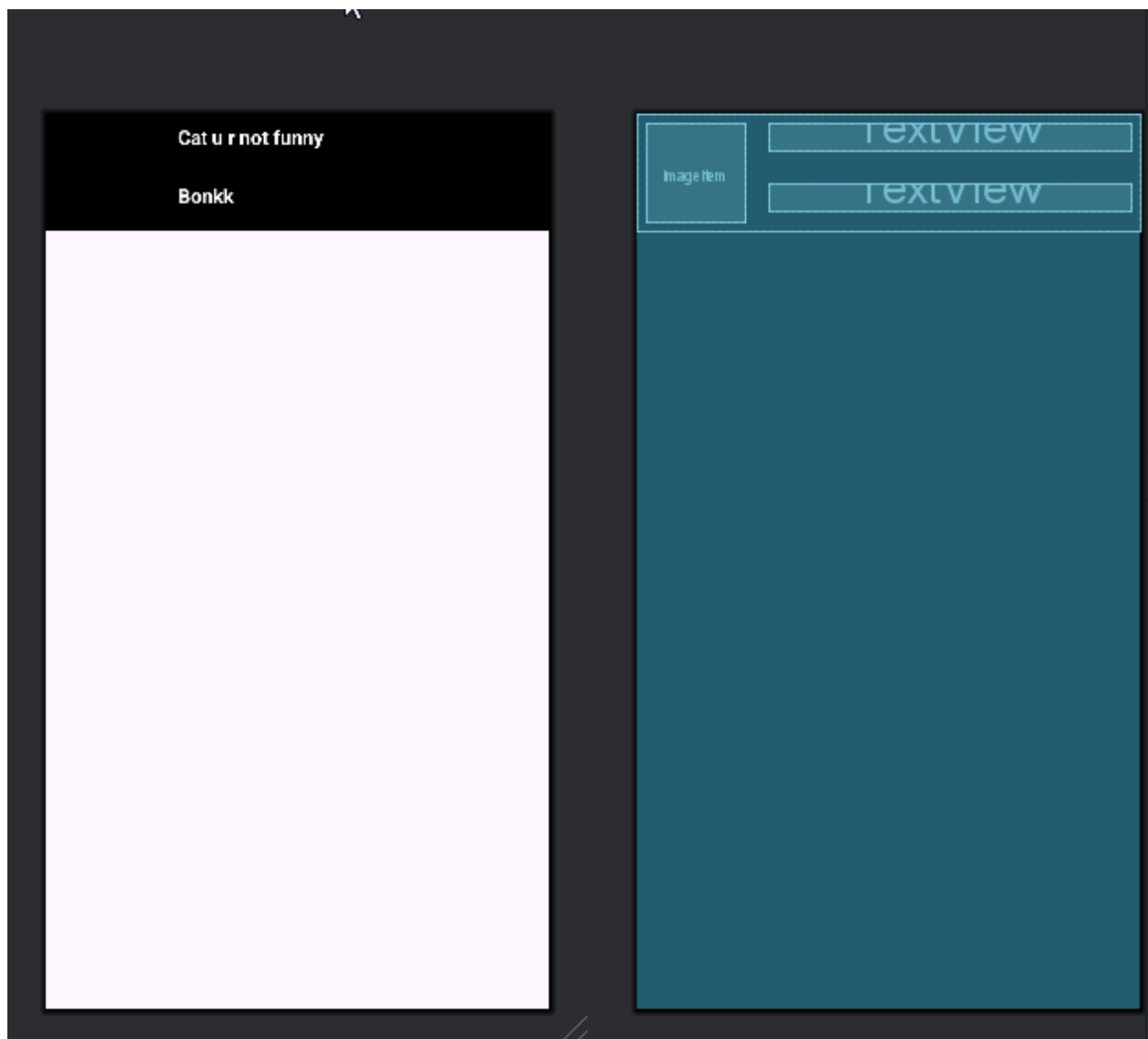


Добавляем классы Myadapter и DataClass



Добавляем макет в item_list



Код адаптера

```
1 package com.example.myapplication222
2
3 > import ...
4
5
6
7
8
9
10
11 class MyAdapter(private val newList : ArrayList<DataClass>) :
12     RecyclerView.Adapter<MyAdapter.MyViewHolder>() {
13     override fun onCreateViewHolder(parent: ViewGroup, viewType: Int):
14         MyViewHolder {
15         val itemView =
16             LayoutInflater.from(parent.context).inflate(
17                 R.layout.item_list,
18                 parent, attachToRoot: false
19             )
20         return MyViewHolder(itemView)
21     }
22
23     override fun getItemCount(): Int {
24         return newList.size
25     }
26
27     override fun onBindViewHolder(holder: MyViewHolder, position: Int) {
28
29         val curentItem = newList[position]
30
31         holder.imageView.setImageResource(curentItem.titleImage)
32         holder.txtHead.text = curentItem.heading
33         holder.txtBonk.text = curentItem.bonktxt
34         holder.itemView.setOnClickListener {
35             Toast.makeText(holder.itemView.context, curentItem.heading + " - " +
36                 curentItem.bonktxt, Toast.LENGTH_SHORT).show()
37         }
38     }
39
40
41     class MyViewHolder(itemView: View) : RecyclerView.ViewHolder(itemView) {
42
43         val imageView: ShapeableImageView =
44             itemView.findViewById(R.id.imageItem)
45         val txtHead: TextView = itemView.findViewById(R.id.txtItem)
46         val txtBonk: TextView = itemView.findViewById(R.id.txtBonk)
47     }
48 }
```

Код dataclass

```
package com.example.myapplication222

data class DataClass(var titleImage : Int , var heading : String ,var bonktxt
: String)
```

Переменные в string

```
1 <resources>
2   <string name="app_name">My Application222</string>
3   <string-array name="track">
4       <item>нет пар</item>
5       <item>окно</item>
6       <item>прогулял одну пару</item>
7       <item>первая пара</item>
8       <item>третья пара</item>
9       <item>пятая пара</item>
10  </string-array>
11
12  <string-array name="band">
13      <item>выходной</item>
14      <item>мероприятие вместо пары</item>
15      <item>праздник</item>
16      <item>вторая пара</item>
17      <item>четвертая пара</item>
18      <item>шестая пара</item>
19  </string-array>
20 </resources>
```

Код mainactivity

```
<> class MainActivity : AppCompatActivity() {
    private lateinit var recyclerView : RecyclerView
    private lateinit var newList : ArrayList<DataClass>
    private lateinit var imageid : Array<Int>
    private lateinit var textId : Array<String>
    private lateinit var textBonkId : Array<String>
    private fun getUserdata() {
        for (i in imageid.indices)
        {
            val data = DataClass(imageid[i],textId[i],textBonkId[i])
            newList.add(data)
        }
    }

    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
        }
        imageid = arrayOf(
            R.drawable.fonmemfun1,
            R.drawable.fonmemfun1,
            R.drawable.fonmemfun1,
            R.drawable.fonmemsad2,
            R.drawable.fonmemsad2,
            R.drawable.fonmemsad2
        )

        textId = resources.getStringArray(R.array.track)
        textBonkId = resources.getStringArray(R.array.band)

        recyclerView = findViewById(R.id.recycleView)
        recyclerView.layoutManager = LinearLayoutManager(context=this)
        recyclerView.setHasFixedSize(true)
        newList = arrayListOf<DataClass>()
        getUserdata()
        recyclerView.adapter = MyAdapter(newList)
    }
}
```

Итог

