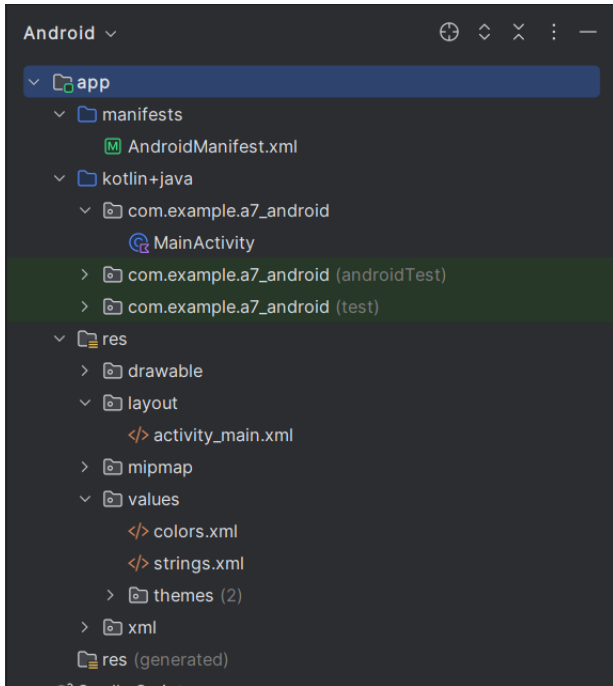


Практика 7

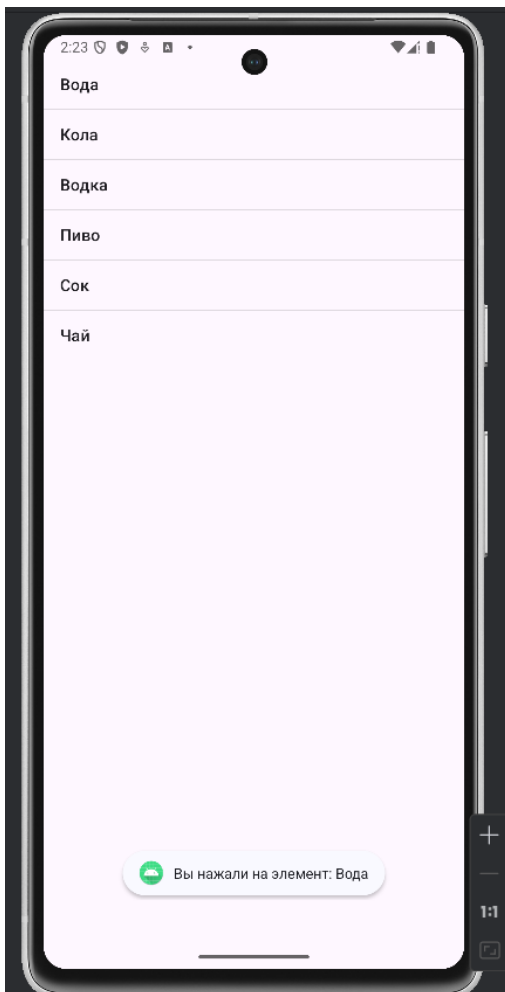
Структура:



Логика:

```
class MainActivity : AppCompatActivity() {  
    @SuppressWarnings("MissingInflatedId")  
    override fun onCreate(savedInstanceState: Bundle?) {  
        super.onCreate(savedInstanceState)  
        setContentView(R.layout.activity_main)  
        val listView: ListView = findViewById(R.id.lvMain)  
        val names = arrayOf("Вода", "Кола", "Водка", "Пиво", "Сок", "Чай")  
        val arrayAdapter: ArrayAdapter<String> =  
            ArrayAdapter<String>(context: this, android.R.layout.simple_list_item_1, names)  
        listView.adapter = arrayAdapter  
        listView.setOnItemClickListener { parent, view, position, id ->  
            val selectItem = names[position]  
            Toast.makeText(context: this, text: "Вы нажали на элемент: $selectItem", Toast.LENGTH_SHORT).show()  
        }  
        enableEdgeToEdge()  
        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 *setOnApplyWindowInsetsListener  
        }  
    }  
}
```

Итог:



Дизайн:

