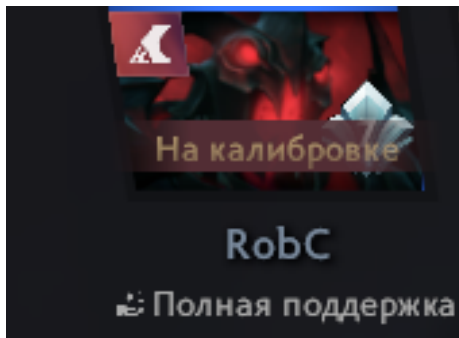


Лаба 8 Тысленко Егор

Лучшие саппорты доты 1 место:



Список вайбов итачи

```
<resources>
  <string name="app_name">ex8</string>
  <string-array name="itachi_names">
    <item>itachi</item>
    <item>itachi2</item>
    <item>itachi3</item>
    <item>itachi4</item>
    <item>itachi5</item>
    <item>itachi6</item>
    <item>itachi7</item>
    <item>itachi8</item>
    <item>itachi9</item>
    <item>itachi10</item>
  </string-array>
  <string-array name="itachi_vibes">
    <item>Добрый</item>
    <item>Крутой</item>
    <item>Плаки плаки</item>
    <item>Горловой</item>
    <item>Щовель</item>
    <item>Злой</item>
    <item>Акацуки</item>
    <item>Клон</item>
    <item>Легенда</item>
    <item>Сигма</item>
  </string-array>
</resources>
```

Пояснение к фотке

```
        android:layout_height="66dp"
        android:src="@drawable/pisiapopka"
        app:layout_constraintBottom_toTopOf="@+id/textItem2"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintHorizontal_bias="0.215"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toBottomOf="@+id/textItem1"
        app:layout_constraintVertical_bias="0.631" />

<TextView
    android:id="@+id/textItem1"
    android:layout_width="251dp"
    android:layout_height="56dp"
    android:layout_marginStart="20dp"
    android:layout_marginTop="16dp"
    android:text="брат итачи получай сдачи"
    android:textColor="@color/black"
    android:textSize="22dp"
    android:textStyle="bold"
    app:layout_constraintEnd_toEndOf="@+id/textItem2"
    app:layout_constraintStart_toEndOf="@+id/imageItem"
    app:layout_constraintTop_toTopOf="parent"
    tools:ignore="UnknownId" />

<TextView
    android:id="@+id/textItem2"
    android:layout_width="232dp"
    android:layout_height="77dp"
    android:layout_marginTop="104dp"
    android:layout_marginEnd="88dp"
    android:text="кристиано рональдо"
    android:textColor="@color/black"
    android:textSize="22sp"
    android:textStyle="bold"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintHorizontal_bias="1.0"
    app:layout_constraintStart_toEndOf="@+id/image1"
    app:layout_constraintTop_toBottomOf="@+id/textItem1"
    />
```

Фото

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout xmlns:android="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    xmlns:app="http://schemas.android.com/apk/res-auto">
    <com.google.android.material.imageview.ShapeableImageView
        android:id="@+id/image1"
        android:layout_width="105dp"
        android:layout_height="66dp"
        android:src="@drawable/pisiapopka"
        app:layout_constraintBottom_toTopOf="@+id/textItem2"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintHorizontal_bias="0.215"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toBottomOf="@+id/textItem1"
        app:layout_constraintVertical_bias="0.631" />
```

Хранение списка

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout xmlns:android="http://schemas.android.com/apk/res-auto"
    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:background="@color/white"
    android:layout_marginTop="30dp"
    tools:context=".MainActivity">
    <TextView
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="БРАТ ВТАЧУ"
        android:textColor="@color/black"
        android:textSize="36sp"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintTop_toTopOf="parent"
        app:layout_constraintBottom_toTopOf="@+id/recyclerView" />
    <androidx.recyclerview.widget.RecyclerView
        android:layout_marginTop="30dp"
        android:id="@+id/recyclerView"
        android:layout_width="match_parent"
        android:layout_height="match_parent" />
</androidx.constraintlayout.widget.ConstraintLayout>
```

## Дата класс

```
import java.util.ArrayList
import android.media.MediaPlayer
import android.view.LayoutInflater
import android.view.View
import android.view.ViewGroup
import android.widget.TextView
import androidx.recyclerview.widget.RecyclerView
import com.example.jjjjjjjjjjjjjjjjj.R
import com.google.android.material.imageview.ShapeableImageView

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

class MyAdapter (private val newList: ArrayList<DataClass>):
    RecyclerView.Adapter<MyAdapter.MyViewHolder> () {
        override fun onCreateViewHolder(parent: ViewGroup, viewType: Int): MyViewHolder {
            val itemView =
                LayoutInflater.from(parent.context).inflate(R.layout.pussy, parent, attachToRoot: false)
            return MyViewHolder(itemView)
        }

        override fun getItemCount(): Int {
            return newList.size
        }

        override fun onBindViewHolder(holder: MyViewHolder, position: Int) {
            val currentItem = newList[position]
            holder.ImageView.setImageResource(currentItem.titleImage)
            holder.textHead.text = currentItem.heading
            holder.textHead2.text = currentItem.bonktxt
        }

        class MyViewHolder(itemView: View) : RecyclerView.ViewHolder(itemView) {
            val ImageView: ShapeableImageView = itemView.findViewById(R.id.imageItem)
            val textHead: TextView = itemView.findViewById(R.id.textItem1)
            val textHead2: TextView = itemView.findViewById(R.id.textItem2)
        }
    }
```

## Мейн активити

```
import android.os.Bundle
import androidx.appcompat.app.AppCompatActivity
import androidx.recyclerview.widget.LinearLayoutManager
import androidx.recyclerview.widget.RecyclerView
import com.example.jjjjjjjjjjjjjjjjj.R

class MainActivity : AppCompatActivity() {
    private lateinit var newRecyclerView : RecyclerView
    private lateinit var newArrayList : ArrayList<DataClass>
    private lateinit var imageid : Array<Int>
    private lateinit var textId : Array<String>
    private lateinit var textBonkId : Array<String>
    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        setContentView(R.layout.activity_main)
        imageid = Array<Int>( size: 10) { R.drawable.psiapopka }
        //      imageid = arrayOf(
        //          R.drawable.itachi1,
        //          R.drawable.itachi2,
        //          R.drawable.itachi3,
        //          R.drawable.itachi4,
        //          R.drawable.itachi5,
        //          R.drawable.itachi6,
        //          R.drawable.itachi7,
        //          R.drawable.itachi8,
        //          R.drawable.itachi9,
        //          R.drawable.itachi10,
        //      )
        var textId = resources.getStringArray(R.array.itachi_names)
        var textBonkId = resources.getStringArray(R.array.itachi_vibes)
        newRecyclerView = findViewById(R.id.recyclerView)
        newRecyclerView.layoutManager = LinearLayoutManager( context: this)
        newRecyclerView.setHasFixedSize(true)
        newArrayList = arrayListOf<DataClass>()
        getUserdata()
    }

    private fun getUserdata() {
        for (i in imageid.indices) {
            val data = DataClass(imageid[i], textId[i], textBonkId[i])
            newArrayList.add(data)
        }
        newRecyclerView.adapter = MyAdapter(newArrayList)
    }
}
```

**брат итачи получай  
сдачи**



**кристиано рональдо**