

```

<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    android:orientation="vertical"
    android:background="@drawable/background_gradient">

    <TextView
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:text="Мои плейлисты"
        android:textSize="24sp"
        android:textColor="#FFFFFF"
        android:textStyle="bold"
        android:gravity="center"
        android:padding="20dp"
        android:background="#80000000" />

    <ListView
        android:id="@+id/lvMain"
        android:layout_width="match_parent"
        android:layout_height="match_parent"
        android:divider="#40000000"
        android:dividerHeight="1dp" />

</LinearLayout>

```

```

package com.example.musicplaylistapp

import android.content.Intent
import androidx.appcompat.app.AppCompatActivity
import android.os.Bundle
import android.widget.ListView
import android.widget.Toast

class MainActivity : AppCompatActivity() {

    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        setContentView(R.layout.activity_main)

        // Создание списка плейлистов (ИСПРАВЛЕННЫЕ ИКОНКИ)
        val playlists = listOf(
            ListItem(android.R.drawable.ic_media_play, "Рок хиты",
"rock_playlist"),
            ListItem(android.R.drawable.ic_media_next, "Поп-музыка",
"pop_playlist"),
            ListItem(android.R.drawable.ic_media_ff, "Хип-хоп миксы",
"hiphop_playlist"),
            ListItem(android.R.drawable.ic_media_rew, "Джаз вечер",
"jazz_playlist"),
            ListItem(android.R.drawable.ic_media_pause, "Классика",
"classic_playlist"),
            ListItem(android.R.drawable.ic_media_previous, "Электроника",
"electro_playlist"),
            ListItem(android.R.drawable.ic_menu_slideshow, "Чилл аут",
"chill_playlist"),
            ListItem(android.R.drawable.ic_menu_camera, "Для тренировки",
"workout_playlist")
        )

        val listView: ListView = findViewById(R.id.lvMain)
        val adapter = CustomAdapter(this, playlists)
    }
}

```

```

        listView.adapter = adapter

        // Обработка кликов по плейлистам
        listView.setOnItemClickListener { parent, view, position, id ->
            val selectedPlaylist = playlists[position]

            when(selectedPlaylist.action) {
                "rock_playlist" -> showSongs("Рок хиты", listOf(
                    "Smells Like Teen Spirit - Nirvana",
                    "Sweet Child O' Mine - Guns N' Roses",
                    "Bohemian Rhapsody - Queen",
                    "Back in Black - AC/DC"
                ))
                "pop_playlist" -> showSongs("Поп-музыка", listOf(
                    "Blinding Lights - The Weeknd",
                    "Levitating - Dua Lipa",
                    "Stay - The Kid LAROI, Justin Bieber",
                    "Good 4 U - Olivia Rodrigo"
                ))
                "hiphop_playlist" -> showSongs("Хип-хоп миксы", listOf(
                    "God's Plan - Drake",
                    "Sicko Mode - Travis Scott",
                    "HUMBLE. - Kendrick Lamar",
                    "Wow. - Post Malone"
                ))
                else -> Toast.makeText(
                    this,
                    "Открыт плейлист: ${selectedPlaylist.text}",
                    Toast.LENGTH_SHORT
                ).show()
            }
        }

        private fun showSongs(playlistName: String, songs: List<String>) {
            val intent = Intent(this, SongsActivity::class.java)
            intent.putExtra("playlist_name", playlistName)
            intent.putStringArrayListExtra("songs", ArrayList(songs))
            startActivity(intent)
        }
    }
}

```

```
package com.example.musicplaylistapp
```

```
data class ListItem(val imageRes: Int, val text: String, val action: String)
```

```
package com.example.musicplaylistapp
```

```

import android.content.Context
import android.view.LayoutInflater
import android.view.View
import android.view.ViewGroup
import android.widget.ArrayAdapter
import android.widget.ImageView
import android.widget.TextView

```

```

class CustomAdapter(context: Context, private val items: List<ListItem>) :
    ArrayAdapter<ListItem>(context, R.layout.list_item, items) {

```

```

    override fun getView(position: Int, convertView: View?, parent:
    ViewGroup): View {

```

```

        val view = convertView ?: LayoutInflater.from(context)
            .inflate(R.layout.list_item, parent, false)

        val imageView = view.findViewById<ImageView>(R.id.imageView)
        val textView = view.findViewById<TextView>(R.id.tvList)

        val item = getItem(position)
        if (item != null) {
            imageView.setImageResource(item.imageRes)
            textView.text = item.text
        }

        return view
    }
}

```

```

package com.example.musicplaylistapp

import android.os.Bundle
import android.widget.ArrayAdapter
import android.widget.ListView
import android.widget.TextView
import androidx.appcompat.app.AppCompatActivity

class SongsActivity : AppCompatActivity() {

    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        setContentView(R.layout.activity_songs)

        val playlistName = intent.getStringExtra("playlist_name") ?:
"Плейлист"
        val songs = intent.getStringArrayListExtra("songs") ?: ArrayList()

        val titleTextView: TextView = findViewById(R.id.tvPlaylistTitle)
        val songsListView: ListView = findViewById(R.id.lvSongs)

        titleTextView.text = playlistName

        val adapter = ArrayAdapter(
            this,
            android.R.layout.simple_list_item_1,
            songs
        )
        songsListView.adapter = adapter
    }
}

```

```

<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:orientation="horizontal"
    android:padding="16dp"
    android:background="@drawable/item_background">

    <ImageView
        android:id="@+id/imageView"
        android:layout_width="60dp"
        android:layout_height="60dp"
        android:layout_marginEnd="16dp"

```

```

        android:src="@android:drawable/ic_media_play"
        android:scaleType="centerCrop" />

<TextView
    android:id="@+id/tvList"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="Текст плейлиста"
    android:textSize="18sp"
    android:textColor="#FFFFFF"
    android:textStyle="bold"
    android:gravity="center_vertical" />

</LinearLayout>

```

```

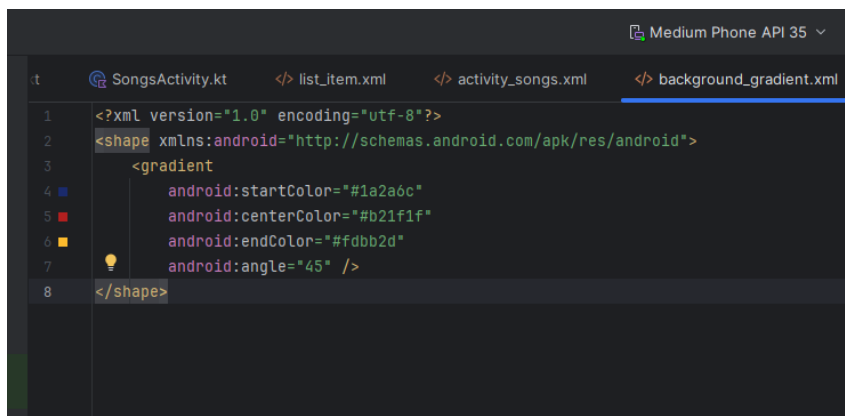
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    android:orientation="vertical"
    android:background="@drawable/background_gradient">

    <TextView
        android:id="@+id/tvPlaylistTitle"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:text="Название плейлиста"
        android:textSize="22sp"
        android:textColor="#FFFFFF"
        android:textStyle="bold"
        android:gravity="center"
        android:padding="20dp"
        android:background="#80000000" />

    <ListView
        android:id="@+id/lvSongs"
        android:layout_width="match_parent"
        android:layout_height="match_parent"
        android:divider="#40000000"
        android:dividerHeight="1dp"
        android:padding="10dp" />

</LinearLayout>

```



```

<?xml version="1.0" encoding="utf-8"?>
<shape xmlns:android="http://schemas.android.com/apk/res/android">
    <solid android:color="#20FFFFFF" />
    <corners android:radius="12dp" />
    <stroke
        android:width="1dp"
        android:color="#40FFFFFF" />
</shape>

```

