**Пример сервиса для запуска музыки.**

Просто выполните это приложение. Обратите внимание на запуск сервиса через Intent.

package com.example.serviceexample;

import android.app.Activity;

import android.content.Intent;

import android.os.Bundle;

import android.view.View;

import android.view.View.OnClickListener;

import android.widget.Button;

public class MainActivity extends Activity implements OnClickListener {

Button buttonStart, buttonStop,buttonNext;

@Override

public void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main);

buttonStart = (Button) findViewById(R.id.buttonStart);

buttonStop = (Button) findViewById(R.id.buttonStop);

buttonNext = (Button) findViewById(R.id.buttonNext);

buttonStart.setOnClickListener(this);

buttonStop.setOnClickListener(this);

buttonNext.setOnClickListener(this);

}

public void onClick(View src) {

switch (src.getId()) {

case R.id.buttonStart:

startService(new Intent(this, MyService.class));

break;

case R.id.buttonStop:

stopService(new Intent(this, MyService.class));

break;

case R.id.buttonNext:

Intent intent=new Intent(this,NextPage.class);

startActivity(intent);

break;

}

}

}

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package com.example.serviceexample;

import android.app.Service;

import android.content.Intent;

import android.media.MediaPlayer;

import android.os.IBinder;

import android.widget.Toast;

import android.app.AlertDialog;

import android.content.DialogInterface;

public class MyService extends Service {

MediaPlayer myPlayer;

@Override

public IBinder onBind(Intent intent) {

return null;

}

@Override

public void onCreate() {

Toast.makeText(this, "Service Created", Toast.LENGTH\_LONG).show();

myPlayer = MediaPlayer.create(this, R.raw.sun);

myPlayer.setLooping(false); // Set looping

}

@Override

public void onStart(Intent intent, int startid) {

Toast.makeText(this, "Service Started", Toast.LENGTH\_LONG).show();

myPlayer.start();

}

@Override

public void onDestroy() {

Toast.makeText(this, "Service Stopped", Toast.LENGTH\_LONG).show();

myPlayer.stop();

}

}

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<?xml version="1.0" encoding="utf-8"?>

<manifest xmlns:android="http://schemas.android.com/apk/res/android"

package="com.example.serviceexample"

android:versionCode="1"

android:versionName="1.0" >

<uses-sdk

android:minSdkVersion="8"

android:targetSdkVersion="17" />

<application

android:allowBackup="true"

android:icon="@drawable/ic\_launcher"

android:label="@string/app\_name"

android:theme="@style/AppTheme" >

<activity

android:name="com.example.serviceexample.MainActivity"

android:label="@string/app\_name" >

<intent-filter>

<action android:name="android.intent.action.MAIN" />

<category android:name="android.intent.category.LAUNCHER" />

</intent-filter>

</activity>

<service

android:name=".MyService"

android:enabled="true" />

<activity

android:name=".NextPage"/>

</application>

</manifest>