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ALELUYA

<https://play.google.com/store/apps/details?id=mauri.tech.aleluya>

Código Fuente

IDE Android Studio

MainActivity.java

```
package mauri.tech.aleluya;

import androidx.appcompat.app.AppCompatActivity;

import android.content.Intent;
import android.media.AudioManager;
import android.media.MediaPlayer;
import android.net.wifi.WifiManager;
import android.os.AsyncTask;
import android.os.Bundle;
import android.os.PowerManager;
import android.view.View;
import android.widget.Button;

import java.io.IOException;

public class MainActivity extends AppCompatActivity {

    Button radio;

    Button ver;

    Button orar;

    MediaPlayer mediaPlayer;
```

```
boolean prepared = false;
```

```
boolean started = false;
```

```
String stream = "https://aleluya.com:30443/radio/playlist.m3u8";
```

```
@Override
```

```
protected void onCreate(Bundle savedInstanceState) {
```

```
    super.onCreate(savedInstanceState);
```

```
    setContentView(R.layout.activity_main);
```

```
    ver=(Button)findViewById(R.id.ver);
```

```
    ver.setOnClickListener(new View.OnClickListener() {
```

```
        @Override
```

```
        public void onClick(View v) {
```

```
            Intent ver = new Intent(MainActivity.this, JesusCristo.class);
```

```
            startActivity(ver);
```

```
            mediaPlayer.reset();
```

```
        }
```

```
    });
```

```
    orar=(Button)findViewById(R.id.orar);
```

```
    orar.setOnClickListener(new View.OnClickListener() {
```

```
        @Override
```

```
        public void onClick(View v) {
```

```
            Intent orar = new Intent(MainActivity.this, OrarForever.class);
```

```
            startActivity(orar);
```

```
        }
```

```
    });
```

```
PowerManager powerManager = (PowerManager) getSystemService(POWER_SERVICE);

PowerManager.WakeLock wakeLock =
powerManager.newWakeLock(PowerManager.FULL_WAKE_LOCK,
    "MyApp::MyWakelockTag");

wakeLock.acquire();

WifiManager.WifiLock wifiLock;

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

radio.setEnabled(false);

radio.setText("CARGANDO");

mediaPlayer = new MediaPlayer();

mediaPlayer.setAudioStreamType(AudioManager.STREAM_MUSIC);

new PlayerTask().execute(stream);

radio.setOnClickListener(new View.OnClickListener() {
    @Override
    public void onClick(View view) {
        if(started){
            started = false;
            mediaPlayer.pause();
            radio.setText("ESCUCHAR");
        } else {
            started = true;
            mediaPlayer.start();
            radio.setText("PAUSAR");
        }
    }
}
```

```
});  
}  
class PlayerTask extends AsyncTask<String, Void, Boolean> {  
    @Override  
    protected Boolean doInBackground(String... strings){  
  
        try {  
            mediaPlayer.setDataSource(strings[0]);  
            mediaPlayer.prepare();  
            prepared = true;  
  
        } catch (IOException e){  
            e.printStackTrace();  
        }  
        return prepared;  
    }  
  
    @Override  
    protected void onPostExecute(Boolean aBoolean) {  
        super.onPostExecute(aBoolean);  
        radio.setEnabled(true);  
        radio.setText("ESCUCHAR");  
    }  
}  
}
```

activity_main.xml

```
<?xml version="1.0" encoding="utf-8"?>  
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"  
    xmlns:app="http://schemas.android.com/apk/res-auto"  
    xmlns:tools="http://schemas.android.com/tools"  
    android:layout_width="match_parent"  
    android:layout_height="match_parent"  
    android:background="#03A9F4"  
    android:gravity="center"  
    android:orientation="vertical"  
    tools:context=".MainActivity">
```

```
<Button  
    android:id="@+id/radio"  
    android:layout_width="fill_parent"  
    android:layout_height="wrap_content"  
    android:layout_marginLeft="20dip"  
    android:layout_marginTop="20dip"  
    android:layout_marginRight="20dip"  
    android:layout_weight="1"  
    android:background="#FFEB3B"  
    android:text="Escuchar"  
    android:textColorHighlight="#fff000"  
    android:textSize="22sp" />
```

```
<Button  
    android:id="@+id/ver"  
    android:layout_width="fill_parent"  
    android:layout_height="wrap_content"  
    android:layout_marginLeft="20dip"
```

```
android:layout_marginTop="20dip"  
android:layout_marginRight="20dip"  
android:layout_weight="1"  
android:background="#ffffff"  
android:text="VER"  
android:textColor="#000000"  
android:textColorHighlight="#fff000"  
android:textSize="22sp" />
```

<Button

```
android:id="@+id/orar"  
android:layout_width="fill_parent"  
android:layout_height="wrap_content"  
android:layout_marginLeft="20dip"  
android:layout_marginTop="20dip"  
android:layout_marginRight="20dip"  
android:layout_marginBottom="20dip"  
android:layout_weight="1"  
android:background="#FFEB3B"  
android:text="ORAR"  
android:textColor="#000000"  
android:textColorHighlight="#fff000"  
android:textSize="22sp" />
```

</LinearLayout>

AndroidManifest.xml

```
<?xml version="1.0" encoding="utf-8"?>  
<manifest xmlns:android="http://schemas.android.com/apk/res/android"
```

```
package="mauri.tech.aleluya">
<uses-permission android:name="android.permission.ACCESS_NETWORK_STATE" />
<uses-permission android:name="android.permission.INTERNET" />
<uses-permission android:name="android.permission.WAKE_LOCK" />
<application
    android:allowBackup="true"
    android:icon="@mipmap/ic_launcher"
    android:label="@string/app_name"
    android:roundIcon="@mipmap/ic_launcher_round"
    android:supportsRtl="true"
    android:theme="@style/AppTheme">
    <activity android:name=".MainActivity"
        android:screenOrientation="portrait">
        <intent-filter>
            <action android:name="android.intent.action.MAIN" />

            <category android:name="android.intent.category.LAUNCHER" />
        </intent-filter>
    </activity>
    <activity android:name=".JesusCristo"
        android:keepScreenOn="true"
        android:label="Jesus Cristo"
        android:theme="@style/Theme.AppCompat.NoActionBar"
        android:screenOrientation="landscape"
        android:parentActivityName=".MainActivity">
    </activity>
    <activity android:name=".OrarForever"
        android:keepScreenOn="true"
        android:label="Orar"
```

```
        android:screenOrientation="portrait"
        android:parentActivityName=".MainActivity">
    </activity>
</application>

</manifest>
```

JesusCristo.java

```
package mauri.tech.aleluya;

import androidx.appcompat.app.AppCompatActivity;

import android.content.Intent;
import android.net.Uri;
import android.os.Bundle;
import android.view.View;
import android.view.WindowManager;
import android.widget.VideoView;

public class JesusCristo extends AppCompatActivity {

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        getWindow().setFlags(WindowManager.LayoutParams.FLAG_FULLSCREEN,
            WindowManager.LayoutParams.FLAG_FULLSCREEN);
    }
}
```



```
View decorView = getWindow().getDecorView();

int uiOptions = View.SYSTEM_UI_FLAG_HIDE_NAVIGATION
    | View.SYSTEM_UI_FLAG_FULLSCREEN
    | View.SYSTEM_UI_FLAG_IMMERSIVE_STICKY;
decorView.setSystemUiVisibility(uiOptions);

setContentView(R.layout.jesus_cristo);
getWindow().addFlags(WindowManager.LayoutParams.FLAG_KEEP_SCREEN_ON);
Uri uri = Uri.parse("https://aleluya.com:30443/live/playlist.m3u8");
VideoView videoview = findViewById(R.id.videoView);
videoview.setVideoURI(uri);
videoview.start();
}

@Override
public void onBackPressed() {
    super.onBackPressed();
    startActivity(new Intent(this,MainActivity.class));
    this.finish();
}
}
```

jesus_cristo.xml

```
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
```

```
android:layout_width="match_parent"
android:layout_height="match_parent"
android:background="@android:color/background_dark"
tools:context=".JesusCristo">

<VideoView
    android:id="@+id/videoView"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    android:layout_centerInParent="true"
    android:layout_gravity="center"
    android:background="#00000000" />
</RelativeLayout>
```

OrarForever.java

```
package mauri.tech.aleluya;

import androidx.appcompat.app.AppCompatActivity;

import android.content.Intent;
import android.os.Bundle;

public class OrarForever extends AppCompatActivity {

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.orar_forever);
    }
}
```

```
}  
@Override  
public void onBackPressed() {  
    super.onBackPressed();  
    startActivity(new Intent(this, MainActivity.class));  
    this.finish();  
}  
}
```

orar_forever.xml

```
<?xml version="1.0" encoding="utf-8"?>  
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"  
    android:orientation="vertical" android:layout_width="match_parent"  
    android:layout_height="match_parent">  
    tools:context=".OrarForever">  
  
    <TextView  
        android:id="@+id/textView1"  
        android:layout_width="match_parent"  
        android:layout_height="wrap_content"  
        android:layout_marginLeft="30dip"  
        android:layout_marginTop="30dip"  
        android:layout_marginRight="10dip"  
        android:textSize="14sp"  
        android:text="Agradezco a Dios por todo" />  
  
    <TextView  
        android:id="@+id/textView2"  
        android:layout_width="match_parent"
```

```
android:layout_height="wrap_content"  
android:layout_marginLeft="30dip"  
android:layout_marginTop="10dip"  
android:layout_marginRight="10dip"  
android:textSize="14sp"  
android:text="Pido al Espíritu Santo iluminación" />
```

```
<TextView
```

```
    android:id="@+id/textView3"  
    android:layout_width="match_parent"  
    android:layout_height="wrap_content"  
    android:layout_marginLeft="30dip"  
    android:layout_marginTop="10dip"  
    android:layout_marginRight="10dip"  
    android:textSize="14sp"  
    android:text="Leo la Santa Biblia" />
```

```
<TextView
```

```
    android:id="@+id/textView4"  
    android:layout_width="match_parent"  
    android:layout_height="wrap_content"  
    android:layout_marginLeft="30dip"  
    android:layout_marginTop="10dip"  
    android:layout_marginRight="10dip"  
    android:textSize="14sp"  
    android:text="Pido a Jesús bendiciones" />
```

```
<TextView
```

```
    android:id="@+id/textView5"  
    android:layout_width="match_parent"  
    android:layout_height="wrap_content"  
    android:layout_marginLeft="30dip"
```

```
android:layout_marginTop="10dip"  
android:layout_marginRight="10dip"  
android:textSize="14sp"  
android:text="Orando como él nos enseñó:" />
```

```
<TextView
```

```
    android:id="@+id/textView6"  
    android:layout_width="match_parent"  
    android:layout_height="wrap_content"  
    android:layout_marginLeft="30dip"  
    android:layout_marginTop="30dip"  
    android:layout_marginRight="10dip"  
    android:textSize="13sp"  
    android:text="Padre nuestro," />
```

```
<TextView
```

```
    android:id="@+id/textView7"  
    android:layout_width="match_parent"  
    android:layout_height="wrap_content"  
    android:layout_marginLeft="30dip"  
    android:layout_marginTop="5dip"  
    android:layout_marginRight="10dip"  
    android:textSize="13sp"  
    android:text="que estás en los Cielos," />
```

```
<TextView
```

```
    android:id="@+id/textView8"  
    android:layout_width="match_parent"  
    android:layout_height="wrap_content"  
    android:layout_marginLeft="30dip"  
    android:layout_marginTop="5dip"  
    android:layout_marginRight="10dip"
```

```
android:textSize="13sp"  
android:text="santificado sea tu nombre," />
```

```
<TextView
```

```
    android:id="@+id/textView9"  
    android:layout_width="match_parent"  
    android:layout_height="wrap_content"  
    android:layout_marginLeft="30dip"  
    android:layout_marginTop="5dip"  
    android:layout_marginRight="10dip"  
    android:textSize="13sp"  
    android:text="venga a nosotros tu Reino," />
```

```
<TextView
```

```
    android:id="@+id/textView10"  
    android:layout_width="match_parent"  
    android:layout_height="wrap_content"  
    android:layout_marginLeft="30dip"  
    android:layout_marginTop="5dip"  
    android:layout_marginRight="10dip"  
    android:textSize="13sp"  
    android:text="hágase tu voluntad" />
```

```
<TextView
```

```
    android:id="@+id/textView11"  
    android:layout_width="match_parent"  
    android:layout_height="wrap_content"  
    android:layout_marginLeft="30dip"  
    android:layout_marginTop="5dip"  
    android:layout_marginRight="10dip"  
    android:textSize="13sp"  
    android:text="así en la tierra " />
```

```
<TextView
    android:id="@+id/textView12"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginLeft="30dip"
    android:layout_marginTop="5dip"
    android:layout_marginRight="10dip"
    android:textSize="13sp"
    android:text="como en el cielo." />

<TextView
    android:id="@+id/textView19"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginLeft="30dip"
    android:layout_marginTop="5dip"
    android:layout_marginRight="0dip"
    android:textSize="13sp"
    android:text="Danos hoy nuestro pan de cada día" />

<TextView
    android:id="@+id/textView13"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginLeft="30dip"
    android:layout_marginTop="5dip"
    android:layout_marginRight="0dip"
    android:textSize="13sp"
    android:text="Y perdona nuestras ofensas" />

<TextView
    android:id="@+id/textView14"
```

```
android:layout_width="match_parent"  
android:layout_height="wrap_content"  
android:layout_marginLeft="30dip"  
android:layout_marginTop="5dip"  
android:layout_marginRight="10dip"  
android:textSize="13sp"  
android:text="así como nosotros perdonamos" />
```

```
<TextView
```

```
android:id="@+id/textView15"  
android:layout_width="match_parent"  
android:layout_height="wrap_content"  
android:layout_marginLeft="30dip"  
android:layout_marginTop="5dip"  
android:layout_marginRight="10dip"  
android:textSize="13sp"  
android:text="a los que nos ofenden," />
```

```
<TextView
```

```
android:id="@+id/textView16"  
android:layout_width="match_parent"  
android:layout_height="wrap_content"  
android:layout_marginLeft="30dip"  
android:layout_marginTop="5dip"  
android:layout_marginRight="10dip"  
android:textSize="13sp"  
android:text="y no nos dejes caer en la tentación," />
```

```
<TextView
```

```
android:id="@+id/textView17"  
android:layout_width="match_parent"  
android:layout_height="wrap_content"
```



```
    android:layout_marginLeft="30dip"
    android:layout_marginTop="5dip"
    android:layout_marginRight="10dip"
    android:textSize="13sp"
    android:text="mas líbranos del mal." />
<TextView
    android:id="@+id/textView18"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginLeft="30dip"
    android:layout_marginTop="5dip"
    android:layout_marginRight="10dip"
    android:textSize="13sp"
    android:text="AMEN" />
</LinearLayout>

styles.xml

<resources>

    <!-- Base application theme. -->
    <style name="AppTheme" parent="Theme.AppCompat.Light.DarkActionBar">
        <!-- Customize your theme here. -->
        <item name="colorPrimary"> #00aae4</item>
        <item name="colorPrimaryDark"> #00aae4</item>
        <item name="colorAccent">@color/colorAccent</item>
    </style>

</resources>
```