

Chaco TV

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

Código Fuente P/Todes

IDE Android Studio

MainActivity.java

```
package mauri.tech.chacotv;

import androidx.appcompat.app.AppCompatActivity;

import android.content.Intent;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;

public class MainActivity extends AppCompatActivity {

    Button chtv;
    Button nueve;
    Button link;

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

```
chtv =(Button)findViewById(R.id.chtv);
chtv.setOnClickListener(new View.OnClickListener() {
    @Override
    public void onClick(View v) {
        Intent play = new Intent(MainActivity.this, ChacoTv.class);
        startActivity(play);
    }
});

nueve =(Button)findViewById(R.id.nueve);
nueve.setOnClickListener(new View.OnClickListener() {
    @Override
    public void onClick(View v) {
        Intent play = new Intent(MainActivity.this, CanalNueve.class);
        startActivity(play);
    }
});

link =(Button)findViewById(R.id.link);
link.setOnClickListener(new View.OnClickListener() {
    @Override
    public void onClick(View v) {
        Intent play = new Intent(MainActivity.this, CanalLink.class);
        startActivity(play);
    }
});
}
}
```

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:gravity="center"
    android:orientation="vertical"
    tools:context=".MainActivity">

    <Button
        android:id="@+id/chtv"
        android:layout_width="fill_parent"
        android:layout_height="wrap_content"
        android:layout_weight="1"
        android:background="#4CAF50"
        android:text="CH TV"
        android:textColor="#ffffff"
        android:textColorHighlight="#fff000"
        android:textSize="22sp"
        android:layout_marginTop="20dip"
        android:layout_marginLeft="20dip"
        android:layout_marginRight="20dip" />

    <Button
        android:id="@+id/nueve"
```

```
android:layout_width="fill_parent"  
android:layout_height="wrap_content"  
android:layout_weight="1"  
android:background="#ffffff"  
android:text="9 Link (Op. 1)"  
android:textColorHighlight="#fff000"  
android:textSize="22sp"  
android:layout_marginTop = "20dip"  
android:layout_marginLeft = "20dip"  
android:layout_marginRight = "20dip" />
```

<Button

```
android:id="@+id/link"  
android:layout_width="fill_parent"  
android:layout_height="wrap_content"  
android:layout_weight="1"  
android:background="#03A9F4"  
android:text="9 Link (Op. 2)"  
android:textColor="#ffffff"  
android:textColorHighlight="#fff000"  
android:textSize="22sp"  
android:layout_marginTop = "20dip"  
android:layout_marginLeft = "20dip"  
android:layout_marginRight = "20dip"  
android:layout_marginBottom = "20dip"/>
```

</LinearLayout>

AndroidManifest.xml

```
<?xml version="1.0" encoding="utf-8"?>
<manifest xmlns:android="http://schemas.android.com/apk/res/android"
    package="mauri.tech.chacotv">
    <uses-permission android:name="android.permission.ACCESS_NETWORK_STATE" />
    <uses-permission android:name="android.permission.INTERNET" />
    <uses-permission android:name="android.permission.ACCESS_WIFI_STATE"/>
    <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=".ChacoTv"
            android:label="CH TV"
            android:theme="@style/Theme.AppCompat.NoActionBar"
            android:screenOrientation="landscape"
            android:keepScreenOn="true"
            android:parentActivityName=".MainActivity">
        </activity>
```

```
<activity android:name=".CanalNueve"
    android:label="Canal 9 Link"
    android:theme="@style/Theme.AppCompat.NoActionBar"
    android:screenOrientation="landscape"
    android:keepScreenOn="true"
    android:parentActivityName=".MainActivity">
</activity>
<activity android:name=".CanalLink"
    android:label="Canal 9"
    android:theme="@style/Theme.AppCompat.NoActionBar"
    android:screenOrientation="landscape"
    android:keepScreenOn="true"
    android:parentActivityName=".MainActivity">
</activity>
</application>
</manifest>
```

ChacoTv.java

```
package mauri.tech.chacotv;

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 ChacoTv 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.chaco_tv);
        getWindow().addFlags(WindowManager.LayoutParams.FLAG_KEEP_SCREEN_ON);
        Uri uri = Uri.parse("https://tv.mauri.tech/streamtv/chacotv/playlist.m3u8");
        VideoView videoview = findViewById(R.id.videoView);
        videoview.setVideoURI(uri);
        videoview.start();
    }
}
```

chaco_tv.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=".ChacoTv">

<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>
```

CanalNueve.java

```
package mauri.tech.chacotv;

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 CanalNueve 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.canal_nueve);  
    getWindow().addFlags(WindowManager.LayoutParams.FLAG_KEEP_SCREEN_ON);  
    Uri uri = Uri.parse("http:// tv.mauri.tech /9linklive/live/playlist.m3u8");  
    VideoView videoview = findViewById(R.id.videoView);  
    videoview.setVideoURI(uri);  
    videoview.start();  
}  
}
```

canal_nueve.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=".CanalNueve">
```

```
<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>
```

CanalLink.java

```
package mauri.tech.chacotv;  
  
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 CanalLink 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.canal_link);  
    getWindow().addFlags(WindowManager.LayoutParams.FLAG_KEEP_SCREEN_ON);  
    Uri uri = Uri.parse("http:// tv.mauri.tech /9linklive/live/playlist.m3u8");  
    VideoView videoview = findViewById(R.id.videoView);  
    Intent intent = new Intent(Intent.ACTION_VIEW, uri);  
    videoview.setVideoURI(uri);  
    videoview.start();  
    startActivity(intent);  
}  
}
```

canal_link.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=".CanalLink">
```

```
<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>
```