Nama: Fathia Wardah S.Djawas

Nim : 312210423

Kelas: TI 22.A1

Matkul: Pemograman Mobile 1

Dosen: Donny Maulana, S.Kom., M.M.S.I

1. Hello World

- String <string name="hello_worldd">Hello World!</string>
- Java

package com.Darmantoapps;

}}

• HelloActivity.java

```
import android.os.Bundle; import androidx.appcompat.app.AppCompatActivity; public class HelloActivity extends AppCompatActivity {
```

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

- Layout
- Activity_hello.xml

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
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"
  tools:context=".HelloActivity">
 <TextView
    android:id="@+id/Texthello"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:fontFamily="courier"
    android:gravity="center"
    android:text="@string/hello_worldd"
    android:textColor="@color/white"
    android:textSize="15pt"
    android:textStyle="bold"
    app:layout_constraintBottom_toBottomOf="parent"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintHorizontal_bias="0.500"
```

```
app:layout_constraintStart_toStartOf="parent"
app:layout_constraintTop_toTopOf="parent"
app:layout_constraintVertical_bias="0.257"
tools:ignore="TextSizeCheck" />
</androidx.constraintlayout.widget.ConstraintLayout>
## 2. Scroll Movie (Ice Cold)
-String
```

Kasus Sianida ICE COLD Film dokumenter Ice Cold: Murder, Coffee and Jessica Wongso memaparkan pertanyaan tak terjawab tentang persidangan yang dilalui Jessica Wongso. Dengan menyajikan perspektif baru, film ini hadir bertahun-tahun setelah kematian sahabat Jessica, Wayan Mirna Salihin. Film ini menggambarkan bagaimana Jessica yang mengajak teman-temannya, termasuk Mirna, untuk bertemu setelah sekian lama tak berjumpa. Pertemuan di salah satu kafe di mal ibu kota tersebut pun berlangsung lancar, sebelum akhirnya Mirna pingsan sesaat setelah meminum kopi yang sebelumnya dipesan Jessica. Dokumenter ini turut menyajikan rekaman CCTV pada waktu kejadian, berbagai footage berita saat persidangan berlangsung, hingga wawancara eksklusif dengan beberapa sumber, termasuk Jessica Wongso. Persidangan atas dugaan pembunuhan Mirna Salihin digelar lima bulan setelah kematiannya. Sidang tersebut melalui 32 kali persidangan dengan menghadirkan puluhan saksi di pengadilan. Hasilnya, Jessica Wongso divonis bersalah atas kematian Mirna dan dijatuhi hukuman 20 tahun penjara. Kasus yang berjalan cukup lama tersebut menyita banyak perhatian dari masyarakat Indonesia. Musababnya, banyak misteri tak terjawab selama rangkaian persidangan yang panjang tersebut. Salah satunya adalah mengenai akses untuk mendapatkan bubuk sianida yang tidak bisa didapatkan oleh orang sembarangan. Selain itu, motif Jessica di balik pembunuhan tersebut pun belum menemukan jawabannya.

Film dokumenter buatan Netflix ini menyoroti rangkaian persidangan yang saat itu menjadi sidang pertama yang disiarkan secara langsung di berbagai stasiun televisi Indonesia. Selain itu, kasus ini juga diliput secara intens oleh media massa, baik nasional maupun internasional. Tak hanya itu, pihak rumah produksi Beach House Pictures juga berhasil mendapatkan akses untuk mewawancarai Jessica Wongso secara langsung dari balik tahanan. Dalam video trailer yang diluncurkannya, ditampilkan juga sejumlah wawancara eksklusif yang dilakukan dengan beberapa narasumber. Mulai dari ayah dan saudara kembar Mirna Salihin, pengacara Jessica Wongso, jurnalis yang mendalami kasus tersebut, hingga bagaimana saat itu kasus ini begitu ramai diberitakan oleh media massa Indonesia dan internasional.

- Java

```
ScrollMovieActivity.java
 package
 com.Darmantoapps;
 import android.os.Bundle;
 import androidx.appcompat.app.AppCompatActivity;
 public class SianidaActivity extends AppCompatActivity {
    @Override
   protected void onCreate(Bundle savedInstanceState){
      super.onCreate(savedInstanceState);
      setContentView(R.layout.activity sianida);
    }
 }
Layout
Activity_scroll_movie.xml
 <?xml version="1.0" encoding="utf-8"?>
 <RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"
   xmlns:tools="http://schemas.android.com/tools"
   android:layout_width="match_parent"
    android:layout_height="match_parent"
    tools:context=".SianidaActivity">
    <ScrollView
      android:layout_width="wrap_content"
      android:layout_height="wrap_content"
      android:layout_below="@id/article_heading">
      <LinearLayout
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:orientation="vertical">
        <TextView
           android:id="@+id/article_subheading"
           android:layout_width="match_parent"
           android:layout_height="wrap_content"
           android:padding="10dp"
           android:text="@string/article_subtitle"
           android:textAppearance="@android:style/TextAppearance.DeviceDefault"/>
```

2. Toast (Fibonaci)

• String

```
<string name="button_label_toast">Toast</string>
<string name="button_label_count">Count</string>
<string name="count_initial_value">1</string>
<string name="toast_message">Hello Toast!</string>
```

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

#FF000000 #FFFFFFF #3700B3 #FFC0CB #3F5185 #303F9F #FF4081 #ABCBFA #F8C6E6 #E3A2ED #92A676 #8FC2EA #C2E69C #FFEB3B #FF9800 #E6C18A #ffb6c1 #f08080 ```

- Java
- ToastActivity.java

```
package
```

com.Darmantoapps;

```
import android.app.AlertDialog;
import android.content.DialogInterface;
import android.graphics.Color;
import android.os.Bundle;
import android.view.View;
import android.widget.EditText;
import android.widget.TextView;
import androidx.appcompat.app.AppCompatActivity;
```

public class ToastActivity extends AppCompatActivity {

```
private TextView show count;
private int count = 1;
private long fibNMinus1 = 1;
private long fibNMinus2 = 1;
private int limit = -1; // Inisialisasi limit dengan nilai default
@Override
protected void onCreate(Bundle savedInstanceState) {
  super.onCreate(savedInstanceState);
  setContentView(R.layout.activity_toast);
  show_count = findViewById(R.id.show_count);
}
public void countUp(View view) {
  if (count == 0) {
    show_count.setText("0");
  else if (count == 1) {
    show_count.setText("1");
  }
  else {
    if (limit != -1 \&\& count > limit) {
       // Jika count melebihi limit, atur ulang perhitungan
       count = 0;
       fibNMinus1 = 1;
       fibNMinus2 = 0;
       show_count.setText(getString(R.string.count_initial_value));
    }
    else {
       long fibCurrent = fibNMinus1 + fibNMinus2;
       fibNMinus2 = fibNMinus1:
       fibNMinus1 = fibCurrent;
       //Mengatur warna teks berdasarkan angka Fibonacci
       int colorResId = R.color.orange; // Warna Default
       switch (count % 11) {
         case 1:
            colorResId = R.color.pink_terang; // Warna Orange
            break;
         case 2:
            colorResId = R.color.hijaumuda; // Warna Hijau Muda
            break;
```

```
colorResId = R.color.purple; // Warna Ungu
            break;
         case 4:
            colorResId = R.color.salem; // Warna Salem
            break;
         case 5:
            colorResId = R.color.birumuda; // Warna Biru Muda
            break;
         case 6:
            colorResId = R.color.koral; // Warna Kuning
            break;
         case 7:
            colorResId = R.color.hijau; // Warna Hijau
         case 8:
            colorResId = R.color.cream; // Warna Cream
            break;
         case 9:
            colorResId = R.color.pink; // Warna Pink
            break;
         case 10:
            colorResId = R.color.biru; // Warna Biru
            break;
         case 11:
            colorResId = R.color.colorAccent; // Warna Pink Tua
            break;
       show_count.setTextColor(getResources().getColor(colorResId));
       show_count.setText(String.valueOf(fibCurrent));
    }
  }
  count++;
}
public void restart(View view) {
  count = 1;
  fibNMinus1 = 1;
  fibNMinus2 = 0;
  show_count.setText(getString(R.string.count_initial_value));
}
```

case 3:

```
public void setLimit(View view) {
      // Create and display a dialog to set the limit
      AlertDialog.Builder builder = new AlertDialog.Builder(this);
      builder.setTitle("Set Limit");
      final EditText input = new EditText(this);
      input.setInputType(android.text.InputType.TYPE_CLASS_NUMBER);
      builder.setView(input);
      builder.setPositiveButton("OK", new DialogInterface.OnClickListener() {
         @Override
         public void onClick(DialogInterface dialog, int which) {
           // Get the limit from the input and set it for calculations
           String limitStr = input.getText().toString();
           limit = Integer.parseInt(limitStr);
      });
      builder.setNegativeButton("Cancel", new DialogInterface.OnClickListener()
 {
         @Override
         public void onClick(DialogInterface dialog, int which) {
           dialog.cancel();
      });
      builder.show();
    }
 }
Layout
 Activiy_toast.xml
 <?xml version="1.0" encoding="utf-8"?>
 <androidx.constraintlayout.widget.ConstraintLayout
    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"
    tools:ignore="ExtraText"
    tools:context=".ToastActivity">
```

```
<Button
  android:id="@+id/button_limit"
  android:layout_width="440dp"
  android:layout_height="60dp"
  android:layout_alignParentStart="true"
  android:layout_alignParentEnd="true"
  android:layout_marginStart="8dp"
  android:layout marginTop="8dp"
  android:layout_marginEnd="8dp"
  android:background="@color/colorPrimary"
  android:onClick="setLimit"
  android:text="Masukkan Angka Limit"
  android:textColor="@android:color/white"
  app:layout_constraintEnd_toEndOf="parent"
  app:layout constraintHorizontal bias="0.454"
  app:layout_constraintStart_toStartOf="parent"
  app:layout_constraintTop_toTopOf="parent"
  tools:ignore="UsingOnClickInXml,VisualLintButtonSize"/>
<Button
  android:id="@+id/button count"
  android:layout_width="180dp"
  android:layout_height="80dp"
  android:layout_alignParentStart="true"
  android:layout_alignParentEnd="true"
  android:layout_marginStart="10dp"
  android:layout_marginBottom="10dp"
  android:background="@color/colorPrimary"
  android:onClick="countUp"
  android:text="Count"
  android:textColor="@android:color/white"
  app:layout_constraintBottom_toBottomOf="parent"
  app:layout_constraintEnd_toStartOf="@+id/button_restart"
  app:layout_constraintHorizontal_bias="0.0"
  app:layout constraintStart toStartOf="parent"
  tools:ignore="UsingOnClickInXml,VisualLintButtonSize" />
<Button
  android:id="@+id/button restart"
  android:layout_width="180dp"
  android:layout_height="80dp"
  android:layout alignParentStart="true"
  android:layout_alignParentEnd="true"
```

```
android:layout_marginStart="8dp"
    android:layout_marginEnd="10dp"
    android:layout_marginBottom="10dp"
    android:background="@color/colorPrimary"
    android:onClick="restart"
    android:text="Restart"
    android:textColor="@android:color/white"
    app:layout constraintBottom toBottomOf="parent"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintHorizontal_bias="1.0"
    app:layout_constraintStart_toStartOf="parent"
    tools:ignore="UsingOnClickInXml" />
  <TextView
    android:id="@+id/show_count"
    android:layout_width="400dp"
    android:layout_height="550dp"
    android:layout_marginStart="8dp"
    android:layout marginTop="10dp"
    android:layout_marginEnd="8dp"
    android:layout_marginBottom="10dp"
    android:background="@drawable/bg_count"
    android:gravity="center_vertical"
    android:text="1"
    android:textAlignment="center"
    android:textColor="@color/colorPrimary"
    android:textSize="160sp"
    android:textStyle="bold"
    app:layout_constraintBottom_toTopOf="@id/button_count"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintTop_toBottomOf="@id/button_limit"
    app:layout_constraintVertical_bias="0.0"
    tools:ignore="RtlCompat" />
</androidx.constraintlayout.widget.ConstraintLayout>
```

3. Two Activity (Send and Reply Message)

```
String
 <string name="button_main">Send</string>
    <string name="editText_main">Enter Your Message Here</string>
    <string name="text_header">Messege Received</string>
    <string name="button_second">Reply</string>
    <string name="editText_second">Enter Your Reply Here</string>
    <string name="text_header_reply">Reply Received</string>
Java
 SendActivity.java
 package
 com.Darmantoapps;
 import android.content.Intent;
 import android.os.Bundle;
 import android.view.View;
 import android.widget.EditText;
 import android.widget.TextView;
 import androidx.appcompat.app.AppCompatActivity;
 public class SendActivity extends AppCompatActivity {
    public static final String EXTRA_REPLY
 ="com.example.android.Reply.extra.REPLY";
    private EditText mReply;
    @Override
    protected void onCreate(Bundle savedInstanceState){
      super.onCreate(savedInstanceState);
      setContentView(R.layout.activity_send);
      mReply = findViewById(R.id.editText_second);
      Intent intent = getIntent();
      String message =
 intent.getStringExtra(ReplyActivity.EXTRA_MESSAGE);
      TextView textView = findViewById(R.id.text_message);
      textView.setText(message);
```

}

```
public void returnReply(View view){
     String reply = mReply.getText().toString();
     Intent replyIntent = new Intent();
     setResult(RESULT_OK, replyIntent);
     finish();
   }
 }
ReplyActivity.java
 package
 com.Darmantoapps;
 import androidx.appcompat.app.AppCompatActivity;
 import android.content.Intent;
 import android.os.Bundle;
 import android.util.Log;
 import android.view.View;
 import android.widget.EditText;
 import android.widget.TextView;
 public class ReplyActivity extends AppCompatActivity {
   private static final String LOG_TAG =
 ReplyActivity.class.getSimpleName();
   public static final String EXTRA_MESSAGE =
 "com.example.android.SendActivity.extra.MESSAGE";
   public static final int TEXT_REQUEST = 1;
   private EditText mMessageEditText;
   private TextView mReplyHeadTextView;
   private TextView mReplyTextView;
   @Override
   protected void onCreate(Bundle savedInstanceState) {
     super.onCreate(savedInstanceState);
     setContentView(R.layout.activity_reply);
     mMessageEditText = findViewById(R.id.editText_main);
```

```
mReplyHeadTextView = findViewById(R.id.text_header_reply);
      mReplyTextView = findViewById(R.id.text_message_reply);
    }
    public void LaunchSecondActivity(View view) {
      Log.d(LOG_TAG, "Button clicked!");
      Intent intent = new Intent(this, SendActivity.class);
      String message = mMessageEditText.getText().toString();
      intent.putExtra(EXTRA_MESSAGE, message);
      startActivityForResult(intent, TEXT_REQUEST);
    }
    @Override
    public void onActivityResult(int requestCode, int resultCode, Intent data) {
      super.onActivityResult(requestCode, resultCode, data);
      if (requestCode == TEXT_REQUEST) {
        if (resultCode == RESULT_OK) {
           String reply = data.getStringExtra(SendActivity.EXTRA_REPLY);
           mReplyHeadTextView.setVisibility(View.VISIBLE);
           mReplyTextView.setText(reply);
           mReplyTextView.setVisibility(View.VISIBLE);
        }
      }
    }
  }
Layout
 Activity_send.xml
 <?xml version="1.0" encoding="utf-8"?>
 <androidx.constraintlayout.widget.ConstraintLayout
    xmlns:android="http://schemas.android.com/apk/res/android"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    xmlns:tools="http://schemas.android.com/tools"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    tools:context=".SendActivity">
    <TextView
      android:id="@+id/text header"
      android:layout_width="wrap_content"
```

```
android:layout height="wrap content"
  android:layout_marginStart="8dp"
  android:layout_marginLeft="8dp"
  android:layout_marginTop="16dp"
  android:text="@string/text header"
  android:textAppearance="@style/TextAppearance.AppCompat.Medium"
  android:textStyle="bold"
  app:layout constraintStart toStartOf="parent"
  app:layout_constraintTop_toTopOf="parent" />
<TextView
  android:id="@+id/text message"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"
  android:layout_marginStart="8dp"
  android:layout_marginLeft="8dp"
  android:layout_marginTop="8dp"
  app:layout constraintStart toStartOf="parent"
  app:layout constraintTop toBottomOf="@+id/text header" />
<Button
  android:id="@+id/button second"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"
  android:layout marginBottom="16dp"
  android:layout marginRight="16dp"
  android:text="@string/button second"
  android:onClick="returnReply"
  app:layout_constraintBottom_toBottomOf="parent"
  app:layout_constraintRight_toRightOf="parent"
  tools:ignore="UsingOnClickInXml" />
<EditText
  android:id="@+id/editText_second"
  android:layout_width="0dp"
  android:layout_height="wrap_content"
  android:layout_marginStart="8dp"
  android:layout_marginEnd="8dp"
  android:layout marginBottom="16dp"
  android:ems="10"
  android:hint="@string/editText second"
  android:inputType="textLongMessage"
  android:minHeight="48dp"
```

```
app:layout_constraintBottom_toBottomOf="parent"
app:layout_constraintEnd_toStartOf="@+id/button_second"
app:layout_constraintStart_toStartOf="parent" />
</androidx.constraintlayout.widget.ConstraintLayout>
```

• Activit_reply.xml

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
  xmlns:android="http://schemas.android.com/apk/res/android"
  android:layout_width="match_parent"
  android:layout_height="match_parent"
  xmlns:tools="http://schemas.android.com/tools"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  tools:context=".ReplyActivity">
  <TextView
    android:id="@+id/text_header_reply"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_marginStart="8dp"
    android:layout_marginLeft="8dp"
    android:layout_marginTop="16dp"
    android:text="@string/text_header_reply"
    android:textAppearance="@style/TextAppearance.AppCompat.Medium"
    android:textStyle="bold"
    android:visibility="invisible"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintTop_toTopOf="parent"/>
  <TextView
    android:id="@+id/text_message_reply"
    android:layout width="wrap content"
    android:layout_height="wrap_content"
    android:layout_marginStart="8dp"
    android:layout_marginLeft="8dp"
    android:layout_marginTop="8dp"
    android:visibility="invisible"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintTop_toBottomOf="@+id/text_header_reply" />
  <Button
    android:id="@+id/button_main"
```

```
android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_marginBottom="16dp"
    android:layout_marginRight="16dp"
    android:text="@string/button main"
    android:onClick="LaunchSecondActivity"
    app:layout_constraintBottom_toBottomOf="parent"
    app:layout constraintRight toRightOf="parent"
    tools:ignore="UsingOnClickInXml"/>
  <EditText
    android:id="@+id/editText main"
    android:layout_width="0dp"
    android:layout height="wrap content"
    android:layout_marginStart="8dp"
    android:layout_marginEnd="8dp"
    android:layout_marginBottom="16dp"
    android:ems="10"
    android:hint="@string/editText main"
    android:inputType="textLongMessage"
    android:minHeight="48dp"
    app:layout_constraintBottom_toBottomOf="parent"
    app:layout_constraintEnd_toStartOf="@+id/button_main"
    app:layout_constraintStart_toStartOf="parent" />
</androidx.constraintlayout.widget.ConstraintLayout>
```

4. Intent (Implist)

- Java
- Alarm

```
public void createAlarm(String message, int hour, int minutes) {
    Intent intent = new Intent(AlarmClock.ACTION_SET_ALARM)
        .putExtra(AlarmClock.EXTRA_MESSAGE, message)
        .putExtra(AlarmClock.EXTRA_HOUR, hour)
        .putExtra(AlarmClock.EXTRA_MINUTES, minutes);
    if (intent.resolveActivity(getPackageManager()) != null) {
        startActivity(intent);
    }
}
```

```
public void showMap(Uri geoLocation) {
                Intent intent = new Intent(Intent.ACTION_VIEW);
                intent.setData(geoLocation);
                if (intent.resolveActivity(getPackageManager()) != null) {
                   startActivity(intent);
                }
              }
             Menifest
              Alarm
              <activity ...>
                <intent-filter>
                   <action android:name="android.intent.action.VIEW" />
                   <data android:scheme="geo"/>
                   <category android:name="android.intent.category.DEFAULT" />
                </intent-filter>
              </activity>
             Maps
              <activity ...>
                <intent-filter>
                   <action android:name="android.intent.action.VIEW" />
                   <data android:scheme="geo" />
                   <category android:name="android.intent.category.DEFAULT" />
                </intent-filter>
              </activity>
5. Fragment (Tab Layout)
             Gradel Script => build.gradle.kts (Module :app)
              plugins {
                id("com.android.application")
              android {
                namespace = "com.tablayout"
                compileSdk = 34
```

defaultConfig {

applicationId = "com.tablayout"

```
minSdk = 21
    targetSdk = 34
    versionCode = 1
    versionName = "1.0"
    testInstrumentationRunner = "androidx.test.runner.AndroidJUnitRunner"
  }
  buildTypes {
    release {
       isMinifyEnabled = false
       proguardFiles(getDefaultProguardFile("proguard-android-
optimize.txt"), "proguard-rules.pro")
  }
  compileOptions {
    sourceCompatibility = JavaVersion.VERSION_1_8
    targetCompatibility = JavaVersion.VERSION_1_8
  buildToolsVersion = "34.0.0"
}
dependencies {
  val fragment_version = "1.6.1"
  implementation("androidx.appcompat:appcompat:1.6.1")
  implementation("com.google.android.material:material:1.10.0")
  implementation("androidx.constraintlayout:constraintlayout:2.1.4")
  testImplementation("junit:junit:4.13.2")
  androidTestImplementation("androidx.test.ext:junit:1.1.5")
  androidTestImplementation("androidx.test.espresso:espresso-core:3.5.1")
  implementation("androidx.fragment:fragment:$fragment_version")
}
```

- Setelah itu klik Sync now
- Colors.xml :

```
<?xml version="1.0" encoding="utf-8"?>
<resources>
  <color name="black">#FF000000</color>
  <color name="white">#FFFFFFF</color>
  <color name="blue">#3700B3</color>
  <color name="pink">#FFC0CB</color>
  <color name="colorPrimary">#3F5185</color>
  <color name="colorPrimaryDark">#303F9F</color>
  <color name="colorAccent">#FF4081</color>
  <color name="birumuda">#ABCBFA</color>
  <color name="salem">#F8C6E6</color>
  <color name ="purple">#E3A2ED</color>
  <color name="hijau">#92A676</color>
  <color name="biru">#8FC2EA</color>
  <color name="hijaumuda">#C2E69C</color>
  <color name="kuning">#FFEB3B</color>
  <color name="orange">#FF9800</color>
  <color name="cream">#E6C18A</color>
  <color name="hijautua">#3F4A2F</color>
</resources>
```

```
themes.xml dan themes.xml(night) (sama isi code nya):
<resources xmlns:tools="http://schemas.android.com/tools">
  <!-- Base application theme. -->
  <style name="Base.Theme.TabLayout"
parent="Theme.MaterialComponents.DayNight.DarkActionBar">
    <!-- Primary brand color. -->
    <item name="colorPrimary">@color/colorPrimary</item>
    <item name="colorPrimaryVariant">@color/biru</item>
    <item name="colorOnPrimary">@color/white</item>
    <!-- Secondary brand color. -->
    <item name="colorSecondary">@color/blue</item>
    <item name="colorSecondaryVariant">@color/blue</item>
    <item name="colorOnSecondary">@color/blue</item>
    <!-- Status bar color. -->
    <item name="android:statusBarColor">@color/blue</item>
    <item name="android:navigationBarColor">@color/blue</item>
    <!-- Customize your light theme here. -->
  </style>
 <style name="Theme.TabLayout" parent="Base.Theme.TabLayout" />
</resources>
```

• activity_main.xml:

<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
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="@color/white"
 tools:context=".MainActivity">

<com.google.android.material.tabs.TabLayout
android:id="@+id/tab"
android:layout_width="match_parent"
android:layout_height="wrap_content"
android:background="@color/blue"
app:tabSelectedTextColor="@color/white"
app:tabIndicatorColor="@color/white"
app:tabTextColor="@color/white"
tools:layout_editor_absoluteX="1dp"
tools:layout_editor_absoluteY="3dp"
tools:ignore="MissingConstraints">

<com.google.android.material.tabs.TabItem
android:layout_width="wrap_content"
android:layout_height="wrap_content"
android:text="Action"
tools:layout_editor_absoluteX="0dp"
tools:layout_editor_absoluteY="3dp" />

<com.google.android.material.tabs.TabItem
android:layout_width="wrap_content"
android:layout_height="wrap_content"
android:text="Comedy" />

<com.google.android.material.tabs.TabItem
 android:layout_width="wrap_content"
 android:layout_height="wrap_content"
 android:text="Romance" />
</com.google.android.material.tabs.TabLayout>

```
android:id="@+id/view"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    android:layout_marginTop="50dp"
    android:background="@color/white"
    tools:layout_editor_absoluteX="1dp"
    tools:layout_editor_absoluteY="52dp" />
</androidx.constraintlayout.widget.ConstraintLayout>
fragment_action.xml:
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
  xmlns:android="http://schemas.android.com/apk/res/android"
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
  android:padding="25dp">
  <ImageView
    android:id="@+id/imgMovie"
    android:layout_width="150dp"
    android:layout_height="170dp"
    android:src="@drawable/avatar"/>
```

<androidx.viewpager2.widget.ViewPager2</pre>

```
<TextView
  android:id="@+id/tvTitle"
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
  android:layout_toRightOf="@id/imgMovie"
  android:layout_marginStart="16dp"
  android:textSize="16sp"
  android:textColor="@color/black"
  android:text="AVATAR : THE WAY OF WATER"/>
<TextView
  android:id="@+id/Deskription"
  android:layout_toRightOf="@id/imgMovie"
  android:layout_below="@id/tvTitle"
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
  android:layout_marginStart="16dp"
  android:layout_marginTop="16dp"
  android:maxLines="5"
```

android:text="Set more than a decade after the events of the first film, "Avatar: The Way of Water" begins to tell the story of the Sully family (Jake, Neytiri, and their kids), the trouble that follows them, the lengths they go to keep each other safe, the battles they fight to stay alive, and the tragedies they endure."/>

```
<ImageView
  android:id="@+id/imgMovie2"
  android:layout_width="150dp"
  android:layout_height="170dp"
  android:layout_marginTop="200dp"
  android:src="@drawable/theflash"/>
<TextView
  android:id="@+id/tvTitle2"
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
  android:layout_toRightOf="@id/imgMovie"
  android:layout_marginStart="16dp"
  android:layout_marginTop="200dp"
  android:textSize="16sp"
  android:textColor="@color/black"
  android:text="THE FLASH"/>
<TextView
  android:id="@+id/Deskription2"
  android:layout_toRightOf="@id/imgMovie"
  android:layout_below="@id/tvTitle"
  android:layout_width="match_parent"
```

```
android:layout_height="wrap_content"
android:layout_marginStart="16dp"
android:layout_marginTop="200dp"
android:maxLines="5"
```

<ImageView

android:text="Worlds collide in "The Flash" as Barry uses his superpowers to travel back in time to change past events. But when his efforts to save his family inadvertently alter the future, Barry is trapped in a reality where General Zod has returned, threatening annihilation, and there are no Super Heroes to turn to. That is, unless Barry can coax a very different Batman out of retirement and rescue the imprisoned Kryptonian... although that's not what he's looking for. Ultimately, to save the world he finds himself in and return to the future he knows, Barry's only hope is to race for his life. But will making the ultimate sacrifice be enough to reset the universe?"/>

```
android:id="@+id/imgMovie3"
android:layout_width="150dp"
android:layout_height="170dp"
android:layout_marginTop="400dp"
android:src="@drawable/drstrange"/>

<TextView
android:layout_width="match_parent"
android:layout_height="wrap_content"
android:layout_toRightOf="@id/imgMovie"
android:layout_marginStart="16dp"
android:layout_marginTop="400dp"
```

```
android:textSize="16sp"
    android:textColor="@color/black"
    android:text="DOCTOR STRANGE"/>
  <TextView
    android:id="@+id/Deskription3"
    android:layout_toRightOf="@id/imgMovie"
    android:layout_below="@id/tvTitle"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginStart="16dp"
    android:layout_marginTop="420dp"
    android:maxLines="5"
    android:text="Dr. Stephen Strange suffered a fatal accident that damaged
the motor skills of both hands. For his recovery, he visited a mysterious
magician named Ancient One in Tibet."
    />
</RelativeLayout>
fragment_comedy.xml
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
  xmlns:android="http://schemas.android.com/apk/res/android"
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
```

```
android:padding="25dp">
<ImageView
   android:id="@+id/imgMovie"
   android:layout_width="150dp"
   android:layout_height="170dp"
   android:src="@drawable/mystupidbos"/>
 <TextView
   android:id="@+id/tvTitle"
   android:layout_width="match_parent"
   android:layout_height="wrap_content"
   android:layout_toRightOf="@id/imgMovie"
   android:layout_marginStart="16dp"
   android:textSize="16sp"
   android:textColor="@color/black"
   android:text="MY STUPID BOSS"/>
 <TextView
   android:id="@+id/Deskription"
   android:layout_toRightOf="@id/imgMovie"
   android:layout_below="@id/tvTitle"
   android:layout_width="match_parent"
   android:layout_height="wrap_content"
```

```
android:layout_marginStart="16dp"
android:layout_marginTop="16dp"
android:maxLines="5"
```

android:text="Due to the crisis of shortage of factory employees, Bossman finally intends to look for new factory employees in Vietnam. Bossman, Diana, Mr. Kho, and Adrian departed for Vietnam. In Vietnam, instead of getting employees, they actually got one problem after another because of Bossman's actions."

```
/>
  <ImageView
    android:id="@+id/imgMovie2"
    android:layout_width="150dp"
    android:layout_height="170dp"
    android:layout_marginTop="200dp"
    android:src="@drawable/okb"/>
  <TextView
    android:id="@+id/tvTitle2"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_toRightOf="@id/imgMovie"
    android:layout_marginStart="16dp"
    android:layout_marginTop="200dp"
    android:textSize="16sp"
    android:textColor="@color/black" android:text="ORANG KAYA
BARU"/>
```

```
<TextView
    android:id="@+id/Deskription2"
    android:layout_toRightOf="@id/imgMovie"
    android:layout_below="@id/tvTitle"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginStart="16dp"
    android:layout_marginTop="200dp"
    android:maxLines="5"
    android:text="What happens if a family that has been living just barely,
suddenly gets abundant wealth? Surely they will be surprised, confused,
happy and start buying things that previously only existed in their dreams..."
    />
<ImageView
    android:id="@+id/imgMovie3"
    android:layout_width="150dp"
    android:layout_height="170dp"
    android:layout_marginTop="400dp"
    android:src="@drawable/susahsinyal"/>
  <TextView
    android:id="@+id/tvTitle3"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
```

```
android:layout_toRightOf="@id/imgMovie"
  android:layout marginStart="16dp"
  android:layout_marginTop="400dp"
  android:textSize="16sp"
  android:textColor="@color/black"
  android:text="SUSAH SINYAL"/>
<TextView
  android:id="@+id/Deskription3"
  android:layout_toRightOf="@id/imgMovie"
  android:layout_below="@id/tvTitle"
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
  android:layout_marginStart="16dp"
  android:layout marginTop="420dp"
  android:maxLines="5"
```

android:text="Ellen (Adinia Wirasti), a successful lawyer, is a single mom who rarely makes time for her only child Kiara (Aurora Ribero), who eventually grows up as a rebellious teenager who mostly vents her emotions on social media. They live with Agatha (Niniek L. Karim), Ellen's mother who really loves Kiara. When Agatha died of a heart attack, Kiara, who had been very close to her grandmother since childhood, was immediately shaken. The psychologist advised Ellen to take Kiara on holiday, to spend quality time to treat the times when Ellen was too busy working. They went to Sumba, spending fun moments together. Kiara went home with a happy heart. In Jakarta, Ellen was immediately greeted by a big problem at the office. The big project he is working on with Iwan (Ernest Prakasa) is in danger of falling apart. Finally, because she was busy, Ellen didn't keep her promise to watch Kiara perform in the inter-high school talent show competition that Kiara had been preparing for a long time. Kiara was angry and went to Sumba alone, the last place where she could feel a glimmer of happiness. Will Kiara be able to trust her mother again? Will Ellen be able to knit this little family back

```
together? Watch SUSAH SIGNAL, showing in cinemas starting December
21."/>
</RelativeLayout>
fragment_romance.xml
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
  xmlns:android="http://schemas.android.com/apk/res/android"
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
  android:padding="25dp">
  <ImageView
    android:id="@+id/imgMovie"
    android:layout_width="150dp"
    android:layout_height="170dp"
    android:src="@drawable/ayat2cinta2"/>
  <TextView
    android:id="@+id/tvTitle"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginStart="16dp"
    android:layout_marginLeft="16dp"
    android:layout_toRightOf="@id/imgMovie"
```

```
android:text="AYAT AYAT CINTA 2"
android:textColor="@color/black"
android:textSize="16sp" />

<TextView
android:id="@+id/Deskription"
android:layout_toRightOf="@id/imgMovie"
android:layout_below="@id/tvTitle"
android:layout_width="match_parent"
android:layout_height="wrap_content"
android:layout_marginStart="16dp"
android:layout_marginTop="16dp"
android:maxLines="5"
```

android:text="The days of FAHRI's life were filled with sorrow and efforts to find the wife he loved so much, AISHA. FAHRI (Fedi Nuril) chooses to live in Edinburgh, Scotland. A city that AISHA really likes. FAHRI works as a respected lecturer and researcher at a well-known university in the city. In living his daily life, FAHRI is only accompanied by HULUSI (Pandji Pragiwaksono), his Turkish household assistant. His politeness and friendly attitude made FAHRI liked by many people, such as Grandma Catarina (Dewi Irawan), a Jewish woman who lived not far from his house. However, there are also those who oppose and even hate him, such as KEIRA (Chelsea Islan), a Scottish-born girl who is obsessed with becoming a famous violinist. One day, FAHRI met HULYA (Tajtana Saphira), a Turkish-German girl who was taking a master's degree in Edinburgh who was still related to AISHA. HULYA's arrival actually triggers FAHRI's sad memories. Can FAHRI achieve its determination to improve the image of Islam and Muslims in this first world country?" />

```
<ImageView
   android:id="@+id/imgMovie2"
   android:layout_width="150dp"
   android:layout_height="170dp"
   android:layout_marginTop="200dp"
   android:src="@drawable/ily_from_38_000_ft"/>
 <TextView
   android:id="@+id/tvTitle2"
   android:layout_width="match_parent"
   android:layout_height="wrap_content"
   android:layout_toRightOf="@id/imgMovie"
   android:layout_marginStart="16dp"
   android:layout_marginTop="200dp"
   android:textSize="16sp"
   android:textColor="@color/black"
   android:text="ILY FROM 38.000 FT"/>
 <TextView
   android:id="@+id/Deskription2"
   android:layout_width="match_parent"
   android:layout_height="wrap_content"
   android:layout_below="@id/tvTitle"
```

```
android:layout_marginStart="16dp"

android:layout_marginLeft="12dp"

android:layout_marginTop="211dp"

android:layout_toRightOf="@id/imgMovie"

android:maxLines="5"
```

android:text="While on holiday in Bali, Aletta met Arga. The two of them fell in love because they had a lot of chemistry. However, when Aletta decided to return to Jakarta, Arga did not follow her and slowly disappeared from her life." />

```
<ImageView
android:id="@+id/imgMovie3"
android:layout_width="150dp"
android:layout_height="175dp"
android:layout_marginTop="400dp"
android:src="@drawable/ketikaberhentidisini"/>

<TextView
android:id="@+id/tvTitle3"</pre>
```

```
android:layout_width="match_parent"

android:layout_height="wrap_content"

android:layout_toRightOf="@id/imgMovie"

android:layout_marginStart="16dp"

android:layout_marginTop="400dp"

android:textSize="16sp"
```

```
android:textColor="@color/black"
android:text="KETIKA BERHENTI DISINI"/>
```

```
<TextView
android:id="@+id/Deskription3"
android:layout_width="match_parent"
android:layout_height="wrap_content"
android:layout_below="@id/tvTitle"
android:layout_marginStart="16dp"
android:layout_marginLeft="16dp"
android:layout_marginTop="409dp"
android:layout_toRightOf="@id/imgMovie"
android:maxLines="5"</pre>
```

android:text="Dita, a graphic designer with high ideals, who is afraid of failure meets Ed, an architect. The meeting, which started with a misunderstanding, ended in a warm conversation. Two people who are similar but not the same come together. Four years since their first meeting, Dita felt that their relationship was going nowhere, without realizing it, Dita always demanded that Ed be what she wanted, but in the end Ed had an accident and died. Dita was devastated and filled with guilt. Two years later, Dita tries to forget everything about Ed and tries to live her new life with Ifan, her best friend since childhood who is now her lover. Not long ago, Dita actually got 'LOOK' glasses with Augmented Reality (AR) technology which can present Ed's figure, exactly the same as real. Will Dita accept Ed's presence again or stay with Ifan?" />

</RelativeLayout>

- Pada directory drawable kita bisa tambahkan gambar untuk pict dari film yang
 ingin kita tampilkan, dan jangan lupa untuk menambahkan icon
 baseline_more_vert_24.xml dengan cara klik kanan pada drawable lalu klik New,
 setelah itu kita pilih dan klik Vector Asset. Setelah itu kita klik clip art lalu kita
 pilih icon nya, jika sudah ketemu kita klik OK lalu kita klik next
- Selanjutnya kita klik kanan pada app lalu pilih dan klik Android Resource Directory setelah itu kita beri nama "menu" lalu klik OK. Setelah itu kita buat Menu Resource File dengan nama menu_tab.xml lalu isi dengan code:

```
<?xml version="1.0" encoding="utf-8"?>
<menu xmlns:tools="http://schemas.android.com/tools"
    xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto">
    <item
        android:id="@+id/tab_action"
        android:title="Action"/>
        <item
        android:id="@+id/tab_comedy"
        android:title="Comedy"/>
        <item
        android:id="@+id/tab_romance"
        android:id="@+id/tab_romance"
        android:title="Romance"/>
```

</menu>

```
java
MainActivity.java
 package com.tablayout;
 import androidx.appcompat.app.AppCompatActivity;
 import androidx.viewpager2.widget.ViewPager2;
 import android.annotation.SuppressLint;
 import android.graphics.drawable.ColorDrawable;
 import android.os.Bundle;
 import com.google.android.material.tabs.TabLayout;
 import java.util.Objects;
 public class MainActivity extends AppCompatActivity {
   TabLayout tabLayout;
   ViewPager2 viewPager2;
   ViewAdapter adapter;
```

@SuppressLint("NewApi")

```
@Override
  protected void onCreate(Bundle savedInstanceState) {
    super.onCreate(savedInstanceState);
    setContentView(R.layout.activity_main);
    Objects.requireNonNull(getSupportActionBar()).setBackgroundDrawable(new
ColorDrawable(getColor(R.color.blue)));
    tabLayout = findViewById(R.id.tab);
    viewPager2 = findViewById(R.id.view);
    adapter = new ViewAdapter(this);
    viewPager2.setAdapter(adapter);
    tabLayout.addOnTabSelectedListener(new TabLayout.OnTabSelectedListener()
       @Override
       public void onTabSelected(TabLayout.Tab tab) {
         viewPager2.setCurrentItem(tab.getPosition());
       }
@Override
       public void onTabUnselected(TabLayout.Tab tab) {
 }
```

```
@Override
    public void onTabReselected(TabLayout.Tab tab) {
}

viewPager2.registerOnPageChangeCallback(new
ViewPager2.OnPageChangeCallback() {
    @Override
    public void onPageSelected(int position) {
        super.onPageSelected(position);
        tabLayout.getTabAt(position).select();
    }
    });
}
```

- Membuat file fragment dengan cara klik kanan pada MainActivity.java lalu pilih dan klik fragment, setelah itu kita pilih dan klik fragment (Blank), setelah itu kita beri nama ActionFragment, ComedyFragment, RomanceFragment. Untuk file fragment sudah sekaligus dengan file layout xml nya (code berada pada bagian res layout)
- ActionFragment.java:

```
package com.tablayout;
import android.os.Bundle;
import androidx.fragment.app.Fragment;
import android.view.LayoutInflater;
import android.view.Menu;
```

```
import android.view.MenuInflater;
import android.view.MenuItem;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Toast;
public class ActionFragment extends Fragment {
  @Override
  public View on Create View (Layout Inflater inflater, View Group container,
                 Bundle savedInstanceState) {
    // Inflate the layout for this fragment
    setHasOptionsMenu(true);
    return inflater.inflate(R.layout.fragment_action, container, false);
  }
  @Override
  public void onCreateOptionsMenu(Menu menu, MenuInflater inflater) {
    inflater.inflate(R.menu.menu_tab, menu);
  }
```

```
@Override
  public boolean onOptionsItemSelected(MenuItem item) {
    if (item.getItemId() == R.id.tab_action) {
      Toast.makeText(getActivity(), "Clicked on " + item.getTitle(),
Toast.LENGTH_SHORT)
           .show();
    }
    return true;
  }
}
   ComedyFragment.java:
   package com.tablayout;
   import android.os.Bundle;
   import androidx.fragment.app.Fragment;
   import android.view.LayoutInflater;
   import android.view.Menu;
   import android.view.MenuInflater;
   import android.view.MenuItem;
   import android.view.View;
   import android.view.ViewGroup;
   import android.widget.Toast;
   public class ComedyFragment extends Fragment {
   @Override
```

```
public View on Create View (Layout Inflater inflater, View Group container,
                 Bundle savedInstanceState) {
    // Inflate the layout for this fragment
     setHasOptionsMenu(true);
    return inflater.inflate(R.layout.fragment_comedy, container, false);
   }
   @Override
  public void onCreateOptionsMenu(Menu menu, MenuInflater inflater) {
    inflater.inflate(R.menu.menu_tab, menu);
  }
 @Override
  public boolean onOptionsItemSelected(MenuItem item) {
    if (item.getItemId() == R.id.tab_comedy) {
       Toast.makeText(getActivity(), "Clicked on " + item.getTitle(),
Toast.LENGTH_SHORT)
            .show();
     }
    return true;
   }
```

```
RomanceFragment.java:
                 package com.tablayout;
                 import android.os.Bundle;
                 import androidx.fragment.app.Fragment;
                 import android.view.LayoutInflater;
                 import android.view.Menu;
                 import android.view.MenuInflater;
                 import android.view.MenuItem;
                 import android.view.View;
                 import android.view.ViewGroup;
                 import android.widget.Toast;
public class RomanceFragment extends Fragment {
                    @Override
                    public View on Create View (Layout Inflater inflater, View Group container,
                                   Bundle savedInstanceState) {
                      // Inflate the layout for this fragment
                      setHasOptionsMenu(true);
                      return inflater.inflate(R.layout.fragment_romance, container, false);
                    }
                    @Override
                    public void onCreateOptionsMenu(Menu menu, MenuInflater inflater) {
```

```
inflater.inflate(R.menu.menu_tab, menu);
                 }
                @Override
                 public boolean onOptionsItemSelected(MenuItem item) {
                   if (item.getItemId() == R.id.tab_romance) {
                      Toast.makeText(getActivity(), "Clicked on " + item.getTitle(),
               Toast.LENGTH_SHORT)
                           .show();
                    }
                   return true;
                 }
               }
Lalu buat java class dengan nama ViewAdapter.java, yang berisi code:
               package com.tablayout;
               import androidx.annotation.NonNull;
               import androidx.fragment.app.Fragment;
               import androidx.fragment.app.FragmentActivity;
               import androidx.viewpager2.adapter.FragmentStateAdapter;
               public class ViewAdapter extends FragmentStateAdapter {
                 public ViewAdapter(@NonNull FragmentActivity fragmentActivity) {
                   super(fragmentActivity);
                 }
                 @NonNull
                 @Override
                 public Fragment createFragment(int position) {
                   switch (position){
                      case 0:
                        return new ActionFragment();
                      case 1:
                        return new ComedyFragment();
```

```
case 2:
    return new RomanceFragment();
    default:
        return new ActionFragment();
    }
}

@Override
public int getItemCount() {
    return 3;
}
```

6. Exoplayer

- Layout
- activity_video_player.xml

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

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

 android:layout_width="match_parent"

 android:layout_height="match_parent"

 android:orientation="vertical"

 android:gravity="center"

 android:background="@color/black">

```
android:id="@+id/videoView"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    android:layout_centerInParent="true"/>
</RelativeLayout>
fragment_action.xml
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
xmlns:android="http://schemas.android.com/apk/res/android"
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
  xmlns:tools="http://schemas.android.com/tools"
  android:padding="25dp"
  tools:context=".ActionFragment">
  <ImageView
    android:id="@+id/imgMovie"
    android:layout_width="120dp"
    android:layout_height="160dp"
    android:layout_alignParentStart="true"
    android:layout_alignParentTop="true"
    android:layout_marginTop="5dp"
    android:src="@drawable/avatar"/>
```

```
<TextView
```

```
android:id="@+id/tvTitle"

android:layout_width="match_parent"

android:layout_height="wrap_content"

android:layout_alignParentTop="true"

android:layout_alignParentEnd="true"

android:layout_marginStart="10dp"

android:layout_marginTop="5dp"

android:layout_toRightOf="@id/imgMovie"

android:text="AVATAR : THE WAY OF WATER"

android:textColor="@color/black"

android:textSize="14sp" />
```

<TextView

```
android:id="@+id/Deskription"

android:layout_width="match_parent"

android:layout_height="wrap_content"

android:layout_below="@+id/tvTitle"

android:layout_marginStart="10dp"

android:layout_marginTop="10dp"

android:layout_toRightOf="@id/imgMovie"

android:maxLines="5"
```

android:text="Set more than a decade after the events of the first film, "Avatar: The Way of Water" begins to tell the story of the Sully family (Jake, Neytiri, and their kids), the trouble that follows them, the lengths they go to keep each other safe, the battles they fight to stay alive, and the tragedies they endure."

```
android:textColor="@color/black" android:textSize="14sp" />
```

<Button

```
android:id="@+id/avatar"

android:layout_width="wrap_content"

android:layout_height="40dp"

android:layout_marginStart="10dp"

android:layout_marginTop="10dp"

android:layout_toRightOf="@id/imgMovie"

android:layout_below="@id/Deskription"

android:text="Watch Trailer Now"

android:textSize="10sp"

android:onClick="playAvatarTrailer"/>
```

```
<ImageView
android:id="@+id/imgMovie2"
android:layout_width="120dp"</pre>
```

```
android:layout_height="160dp"

android:layout_alignParentStart="true"

android:layout_alignParentTop="true"

android:layout_marginTop="190dp"

android:src="@drawable/theflash"/>
```

<TextView

```
android:id="@+id/tvTitle2"

android:layout_width="match_parent"

android:layout_height="wrap_content"

android:layout_toRightOf="@id/imgMovie2"

android:layout_marginStart="10dp"

android:layout_marginTop="190dp"

android:textSize="15sp"

android:textColor="@color/black"

android:text="THE FLASH"/>
```

<TextView

```
android:id="@+id/Deskription2"

android:layout_width="match_parent"

android:layout_height="wrap_content"

android:layout_below="@+id/tvTitle2"

android:layout_marginStart="10dp"
```

```
android:layout_marginTop="10dp"

android:layout_toRightOf="@id/imgMovie2"

android:maxLines="5"
```

android:text="Worlds collide in "The Flash" as Barry uses his superpowers to travel back in time to change past events. But when his efforts to save his family inadvertently alter the future, Barry is trapped in a reality where General Zod has returned, threatening annihilation, and there are no Super Heroes to turn to. That is, unless Barry can coax a very different Batman out of retirement and rescue the imprisoned Kryptonian... although that's not what he's looking for. Ultimately, to save the world he finds himself in and return to the future he knows, Barry's only hope is to race for his life. But will making the ultimate sacrifice be enough to reset the universe?"

```
android:textColor="@color/black"
android:textSize="14sp"/>
```

<Button

```
android:id="@+id/theflash"

android:layout_width="wrap_content"

android:layout_height="40dp"

android:layout_marginStart="10dp"

android:layout_marginTop="10dp"

android:layout_toRightOf="@id/imgMovie2"

android:layout_below="@id/Deskription2"

android:text="Watch Trailer Now"

android:textSize="10sp"

android:onClick="playTheflashTrailer"/>
```

```
<ImageView
      android:id="@+id/imgMovie3"
      android:layout_width="120dp"
      android:layout_height="160dp"
      android:layout_alignParentStart="true"
      android:layout_alignParentTop="true"
      android:layout_marginTop="380dp"
      android:src="@drawable/drstrange"/>
   <TextView
      android:id="@+id/tvTitle3"
      android:layout_width="match_parent"
      android:layout_height="wrap_content"
      android:layout_toRightOf="@id/imgMovie3"
      android:layout_marginStart="10dp"
      android:layout_marginTop="380dp"
      android:textSize="15sp"
      android:textColor="@color/black"
      android:text="DOCTOR STRANGE"/>
<TextView
      android:id="@+id/Deskription3"
      android:layout_width="match_parent"
```

```
android:layout_height="wrap_content"
    android:layout_below="@+id/tvTitle3"
    android:layout_marginStart="10dp"
    android:layout_marginTop="10dp"
    android:layout_toRightOf="@id/imgMovie3"
    android:maxLines="5"
    android:text="Dr. Stephen Strange suffered a fatal accident that damaged
the motor skills of both hands. For his recovery, he visited a mysterious
magician named Ancient One in Tibet."
    android:textColor="@color/black"
    android:textSize="15sp" />
 <Button
    android:id="@+id/drstrange"
    android:layout_width="wrap_content"
    android:layout_height="40dp"
    android:layout_marginStart="10dp"
    android:layout_marginTop="10dp"
    android:layout_toRightOf="@id/imgMovie3"
    android:layout_below="@id/Deskription3"
    android:text="Watch Trailer Now"
                                         android:textSize="12sp"
    android:onClick="playDrstrangeTrailer" />
</RelativeLayout>
```

```
fragment_comedy.xml
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
  xmlns:android="http://schemas.android.com/apk/res/android"
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
  android:padding="25dp">
  <ImageView
    android:id="@+id/imgMovie"
    android:layout_width="120dp"
    android:layout_height="160dp"
    android:layout_alignParentStart="true"
    android:layout_alignParentTop="true"
    android:layout_marginTop="5dp"
    android:src="@drawable/mystupidbos"/>
  <TextView
    android:id="@+id/tvTitle"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_alignParentTop="true"
    android:layout_marginStart="10dp"
```

```
android:layout_marginTop="5dp"
    android:layout_toRightOf="@id/imgMovie"
    android:text="MY STUPID BOSS"
    android:textColor="@color/black"
    android:textSize="15sp" />
  <TextView
    android:id="@+id/Deskription"
    android:layout_toRightOf="@id/imgMovie"
    android:layout_below="@id/tvTitle"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginStart="10dp"
    android:layout_marginTop="10dp"
    android:textSize="14sp"
    android:maxLines="5"
    android:text="Due to the crisis of shortage of factory employees,
Bossman finally intends to look for new factory employees in Vietnam.
Bossman, Diana, Mr. Kho, and Adrian departed for Vietnam. In Vietnam,
instead of getting employees, they actually got one problem after another
because of Bossman's actions."
    />
<Button
    android:id="@+id/mystupidboss"
    android:layout_width="wrap_content"
```

```
android:layout_height="40dp"
  android:layout_marginStart="10dp"
  android:layout_marginTop="10dp"
  android:layout_toRightOf="@id/imgMovie"
  android:layout_below="@id/Deskription"
  android:text="Watch Trailer Now"
  android:textSize="10sp"
  android:onClick="playMystupidbossTrailer"/>
<ImageView
  android:id="@+id/imgMovie2"
  android:layout_width="120dp"
  android:layout_height="160dp"
  android:layout_alignParentStart="true"
  android:layout_alignParentTop="true"
  android:layout_marginTop="195dp"
  android:src="@drawable/okb"/>
<TextView
  android:id="@+id/tvTitle2"
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
  android:layout_toRightOf="@id/imgMovie"
```

```
android:layout_marginStart="10dp"
    android:layout_marginTop="195dp"
    android:textSize="15sp"
    android:textColor="@color/black"
    android:text="ORANG KAYA BARU"/>
  <TextView
    android:id="@+id/Deskription2"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_below="@+id/tvTitle2"
    android:layout_marginStart="10dp"
    android:layout_marginTop="10dp"
    android:layout_toRightOf="@id/imgMovie"
    android:maxLines="5"
    android:text="What happens if a family that has been living just barely,
suddenly gets abundant wealth? Surely they will be surprised, confused,
happy and start buying things that previously only existed in their dreams..."
    android:textSize="14sp"/>
  <Button
    android:id="@+id/okb"
    android:layout_width="wrap_content"
    android:layout_height="40dp"
```

```
android:layout_marginStart="10dp"
  android:layout_marginTop="10dp"
  android:layout_toRightOf="@id/imgMovie"
  android:layout_below="@id/Deskription2"
  android:text="Watch Trailer Now"
  android:textSize="10sp"
  android:onClick="playOrangkayabaruTrailer"/>
<ImageView
  android:id="@+id/imgMovie3"
  android:layout_width="110dp"
  android:layout_height="160dp"
  android:layout_alignParentStart="true"
  android:layout_marginTop="385dp"
  android:src="@drawable/koalakumal"/>
<TextView
  android:id="@+id/tvTitle3"
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
  android:layout_toRightOf="@id/imgMovie"
  android:layout_marginStart="10dp"
  android:layout_marginTop="385dp"
```

```
android:textSize="15sp"
    android:textColor="@color/black"
    android:text="KOALA KUMAL"/>
  <TextView
    android:id="@+id/Deskription3"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_below="@+id/tvTitle3"
    android:layout_marginStart="10dp"
    android:layout_marginTop="10dp"
    android:layout_toRightOf="@id/imgMovie"
    android:maxLines="5"
    android:text="KOALA KUMAL is still telling the story of Dika, a guy
who just canceled his marriage because his girlfriend, Andrea, cheated on him
with a guy named James. His broken heart made it difficult for Dika to write
the last chapter of his book. One day, Dika met a girl named Trishna, a unique
girl who made Dika's perspective on the world different."
    android:textSize="14sp" />
  <Button
    android:id="@+id/susahsinyal"
    android:layout_width="wrap_content"
    android:layout_height="40dp"
```

android:layout_marginStart="10dp"

```
android:layout_marginTop="10dp"
    android:layout_toRightOf="@id/imgMovie"
    android:layout_below="@id/Deskription3"
    android:text="Watch Trailer Now"
    android:textSize="10sp"
    android:onClick="playSusahsinyalTrailer"/>
</RelativeLayout>
fragment_romance
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
  xmlns:android="http://schemas.android.com/apk/res/android"
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
  android:padding="25dp">
  <ImageView
    android:id="@+id/imgMovie"
    android:layout_width="120dp"
    android:layout_height="160dp"
    android:layout_alignParentStart="true"
    android:layout_alignParentTop="true"
    android:layout_marginTop="5dp"
    android:src="@drawable/ayat2cinta2"/>
```

<TextView

```
android:id="@+id/tvTitle"

android:layout_width="match_parent"

android:layout_height="wrap_content"

android:layout_alignParentTop="true"

android:layout_marginStart="10dp"

android:layout_marginLeft="16dp"

android:layout_marginTop="5dp"

android:layout_toRightOf="@id/imgMovie"

android:text="AYAT AYAT CINTA 2"

android:textColor="@color/black"

android:textSize="15sp"/>
```

<TextView

```
android:id="@+id/Deskription"

android:layout_toRightOf="@id/imgMovie"

android:layout_below="@id/tvTitle"

android:layout_width="match_parent"

android:layout_height="wrap_content"

android:layout_marginStart="10dp"

android:layout_marginTop="10dp"

android:textSize="14sp"
```

android:maxLines="5"

android:text="The days of FAHRI's life were filled with sorrow and efforts to find the wife he loved so much, AISHA. FAHRI (Fedi Nuril) chooses to live in Edinburgh, Scotland. A city that AISHA really likes. FAHRI works as a respected lecturer and researcher at a well-known university in the city. In living his daily life, FAHRI is only accompanied by HULUSI (Pandji Pragiwaksono), his Turkish household assistant. His politeness and friendly attitude made FAHRI liked by many people, such as Grandma Catarina (Dewi Irawan), a Jewish woman who lived not far from his house. However, there are also those who oppose and even hate him, such as KEIRA (Chelsea Islan), a Scottish-born girl who is obsessed with becoming a famous violinist. One day, FAHRI met HULYA (Tajtana Saphira), a Turkish-German girl who was taking a master's degree in Edinburgh who was still related to AISHA. HULYA's arrival actually triggers FAHRI's sad memories. Can FAHRI achieve its determination to improve the image of Islam and Muslims in this first world country?" />

```
<Button
android:id="@+id/ayatayatcinta2"
android:layout_width="wrap_content"
android:layout_height="40dp"
android:layout_marginStart="10dp"
android:layout_marginTop="10dp"
android:layout_toRightOf="@id/imgMovie"
android:layout_below="@id/Deskription"
android:text="Watch Trailer Now"
android:textSize="10sp"
android:onClick="playAyatayatcinta2Trailer"/>
```

<ImageView

```
android:id="@+id/imgMovie2"
  android:layout_width="120dp"
  android:layout_height="160dp"
  android:layout_alignParentStart="true"
  android:layout_alignParentTop="true"
  android:layout_marginTop="190dp"
  android:src="@drawable/ily_from_38_000_ft"/>
<TextView
  android:id="@+id/tvTitle2"
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
  android:layout_toRightOf="@id/imgMovie"
  android:layout_marginStart="10dp"
  android:layout_marginTop="190dp"
  android:textSize="15sp"
  android:textColor="@color/black"
  android:text="ILY FROM 38.000 FT"/>
<TextView
  android:id="@+id/Deskription2"
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
```

```
android:layout_below="@+id/tvTitle2"

android:layout_marginStart="10dp"

android:layout_marginLeft="12dp"

android:layout_marginTop="10dp"

android:layout_toRightOf="@id/imgMovie"

android:maxLines="5"
```

android:text="While on holiday in Bali, Aletta met Arga. The two of them fell in love because they had a lot of chemistry. However, when Aletta decided to return to Jakarta, Arga did not follow her and slowly disappeared from her life."

```
android:textSize="14sp" />
```

<Button

```
android:id="@+id/iloveyoufrom38000ft"
android:layout_width="wrap_content"
android:layout_height="40dp"
android:layout_marginStart="10dp"
android:layout_marginTop="10dp"
android:layout_toRightOf="@id/imgMovie"
android:layout_below="@id/Deskription2"
android:text="Watch Trailer Now"
android:textSize="10sp"
android:onClick="playIlyfrom38000ftTrailer"/>
```

```
<ImageView
  android:id="@+id/imgMovie3"
  android:layout_width="120dp"
  android:layout_height="160dp"
  android:layout_alignParentStart="true"
  android:layout_alignParentTop="true"
  android:layout_marginTop="380dp"
  android:src="@drawable/ketikaberhentidisini"/>
<TextView
  android:id="@+id/tvTitle3"
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
  android:layout_toRightOf="@id/imgMovie"
  android:layout_marginStart="10dp"
  android:layout_marginTop="380dp"
  android:textSize="15sp"
  android:textColor="@color/black"
  android:
```

text="KETIKA BERHENTI DISINI"/>

```
<TextView
android:id="@+id/Deskription3"
android:layout_width="match_parent"
android:layout_height="wrap_content"
android:layout_below="@+id/tvTitle3"
android:layout_marginStart="10dp"
android:layout_marginLeft="16dp"
android:layout_marginTop="10dp"
android:layout_toRightOf="@id/imgMovie"
android:maxLines="5"</pre>
```

android:text="Dita, a graphic designer with high ideals, who is afraid of failure meets Ed, an architect. The meeting, which started with a misunderstanding, ended in a warm conversation. Two people who are similar but not the same come together. Four years since their first meeting, Dita felt that their relationship was going nowhere, without realizing it, Dita always demanded that Ed be what she wanted, but in the end Ed had an accident and died. Dita was devastated and filled with guilt. Two years later, Dita tries to forget everything about Ed and tries to live her new life with Ifan, her best friend since childhood who is now her lover. Not long ago, Dita actually got 'LOOK' glasses with Augmented Reality (AR) technology which can present Ed's figure, exactly the same as real. Will Dita accept Ed's presence again or stay with Ifan?"

```
ndroid:textSize="14sp"/>
```

```
<Button

android:id="@+id/ketikaberhentidisini"

android:layout_width="wrap_content"
```

```
android:layout_height="40dp"
        android:layout_marginStart="10dp"
        android:layout_marginTop="10dp"
        android:layout_toRightOf="@id/imgMovie"
        android:layout_below="@id/Deskription3"
        android:text="Watch Trailer Now"
        android:textSize="10sp"
        android:onClick="playKetikaberhentidisiniTrailer"/>
   </RelativeLayout>
VideoPlayerActivity
package
com.Darmantoapps;
import android.net.Uri;
import android.os.Bundle;
import android.widget.MediaController;
import android.widget.VideoView;
import androidx.annotation.Nullable;
import androidx.appcompat.app.AppCompatActivity;
public class VideoPlayerActivity extends AppCompatActivity {
```

Java

@Override

```
protected void onCreate(@Nullable Bundle savedInstanceState) {
  super.onCreate(savedInstanceState);
  setContentView(R.layout.activity_video_player);
  // Get the video URI from the intent
  String videoPath = getIntent().getStringExtra("VIDEO_PATH");
  Uri uri = Uri.parse(videoPath);
  // Set up VideoView
  VideoView videoView = findViewById(R.id.videoView);
  videoView.setVideoURI(uri);
  // Set up MediaController
  MediaController mediaController = new MediaController(this);
  mediaController.setAnchorView(videoView);
  videoView.setMediaController(mediaController);
  // Start playing the video
  videoView.start();
```

• ActionFragment

```
package com.Darmantoapps;
```

```
import android.content.Intent;
import android.os.Bundle;
import android.util.Log;
import android.view.LayoutInflater;
import android.view.Menu;
import android.view.MenuInflater;
import android.view.MenuItem;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.Toast;
import androidx.fragment.app.Fragment;
public class ActionFragment extends Fragment {
```

private static final String TAG = "ActionFragment";

```
@Override
public View on Create View (Layout Inflater inflater, View Group container,
              Bundle savedInstanceState) {
  // Inflate the layout for this fragment
  setHasOptionsMenu(true);
  View view = inflater.inflate(R.layout.fragment_action, container, false);
  // Find the button by its ID
  Button avatarButton = view.findViewById(R.id.avatar);
  Button theflashButton = view.findViewById(R.id.theflash);
  Button drstrangeButton = view.findViewById(R.id.drstrange);
  // Set click listener for each button
  avatarButton.setOnClickListener(new View.OnClickListener() {
     @Override
    public void onClick(View v) {
       Log.d(TAG, "Avenger button clicked");
       playVideo(R.raw.avatar);
    }
  });
theflashButton.setOnClickListener(new View.OnClickListener() {
```

@Override

public void onClick(View v) {

```
Log.d(TAG, "MyName button clicked");
       playVideo(R.raw.theflash);
     }
   });
  drstrangeButton.setOnClickListener(new View.OnClickListener() {
     @Override
     public void onClick(View v) {
       Log.d(TAG, "Spiderman button clicked");
       playVideo(R.raw.drstrange);
     }
   });
return view;
}
@Override
public void onCreateOptionsMenu(Menu menu, MenuInflater inflater) {
  inflater.inflate(R.menu.menu_tab, menu);
}
```

```
@Override
 public boolean onOptionsItemSelected(MenuItem item) {
    if (item.getItemId() == R.id.tab_action) {
      Toast.makeText(getActivity(), "Clicked on " + item.getTitle(),
Toast.LENGTH_SHORT)
  .show();
    }
    return true;
  }
 private void playVideo(int videoResource) {
    String videoPath = "android.resource://" +
getActivity().getPackageName() + "/" + videoResource;
    Intent intent = new Intent(getActivity(), VideoPlayerActivity.class);
    intent.putExtra("VIDEO_PATH", videoPath);
    startActivity(intent);
  }
}
```

```
ComedyFragment
package
com.Darmantoapps;
import android.content.Intent;
import android.os.Bundle;
import android.util.Log;
import android.view.LayoutInflater;
import android.view.Menu;
import android.view.MenuInflater;
import android.view.MenuItem;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.Toast;
import androidx.fragment.app.Fragment;
public class ComedyFragment extends Fragment {
 private static final String TAG = "ComedyFragment";
```

```
@Override
public View on Create View (Layout Inflater inflater, View Group container,
              Bundle savedInstanceState) {
  // Inflate the layout for this fragment
  setHasOptionsMenu(true);
  View view = inflater.inflate(R.layout.fragment_comedy, container, false);
  // Find the button by its ID
  Button mystupidbossButton = view.findViewById(R.id.mystupidboss);
  Button orangkayabaruButton = view.findViewById(R.id.okb);
  Button susahsinyalButton = view.findViewById(R.id.susahsinyal);
  // Set click listener for each button
  mystupidbossButton.setOnClickListener(new View.OnClickListener() {
    @Override
    public void onClick(View v) {
       Log.d(TAG, "Mt stupid boss button clicked");
       playVideo(R.raw.mystupidboss);
    }
  });
```

orangkayabaruButton.setOnClickListener(new View.OnClickListener() {

```
@Override
     public void onClick(View v) {
       Log.d(TAG, "Orang kaya baru button clicked");
       playVideo(R.raw.orangkayabaru);
     }
   });
susahsinyalButton.setOnClickListener(new View.OnClickListener() {
     @Override
     public void onClick(View v) {
       Log.d(TAG, "Susah sinyal button clicked");
       playVideo(R.raw.susahsinyal);
     }
   });
return view;
}
@Override
public void onCreateOptionsMenu(Menu menu, MenuInflater inflater) {
  inflater.inflate(R.menu.menu_tab, menu);
}
```

```
@Override
 public boolean onOptionsItemSelected(MenuItem item) {
    if (item.getItemId() == R.id.tab_comedy) {
      Toast.makeText(getActivity(), "Clicked on " + item.getTitle(),
Toast.LENGTH_SHORT)
           .show();
    }
    return true;
  }
 private void playVideo(int videoResource) {
    String videoPath = "android.resource://" +
getActivity().getPackageName() + "/" + videoResource;
    Intent intent = new Intent(getActivity(), VideoPlayerActivity.class);
    intent.putExtra("VIDEO_PATH", videoPath);
    startActivity(intent);
```

```
• RomanceFragment
   package
   com.Darmantoapps;
   import android.content.Intent;
   import android.os.Bundle;
   import android.util.Log;
   import android.view.LayoutInflater;
   import android.view.Menu;
   import android.view.MenuInflater;
   import android.view.MenuItem;
   import android.view.View;
   import android.view.ViewGroup;
   import android.widget.Button;
   import android.widget.Toast;
   import androidx.fragment.app.Fragment;
   public class RomanceFragment extends Fragment {
    private static final String TAG = "RomanceFragment";
      @Override
     public View on Create View (Layout Inflater inflater, View Group container,
                    Bundle savedInstanceState) {
        // Inflate the layout for this fragment
```

```
setHasOptionsMenu(true);
    View view = inflater.inflate(R.layout.fragment_romance, container,
false);
// Find the button by its ID
    Button ayatayatcinta2Button = view.findViewById(R.id.ayatayatcinta2);
    Button ilyfrom38000ftButton =
view.findViewById(R.id.iloveyoufrom38000ft);
    Button ketikaberhentidisniButton =
view.findViewById(R.id.ketikaberhentidisini);
    // Set click listener for each button
    ayatayatcinta2Button.setOnClickListener(new View.OnClickListener() {
       @Override
       public void onClick(View v) {
         Log.d(TAG, "Ayat ayat cinta 2 button clicked");
         playVideo(R.raw.ayatayatcinta2);
       }
    });
 ilyfrom38000ftButton.setOnClickListener(new View.OnClickListener() {
```

```
@Override
     public void onClick(View v) {
        Log.d(TAG, "I love from 38.000 ft button clicked");
        playVideo(R.raw.ilyfrom38000ft);
      }
   });
ketikaberhentidisniButton.setOnClickListener(new View.OnClickListener()
@Override
     public void onClick(View v) {
        Log.d(TAG, "Ketika berhenti disini button clicked");
        playVideo(R.raw.ketikaberhentidisini);
      }
   });
return view;
 }
 @Override
 public void onCreateOptionsMenu(Menu menu, MenuInflater inflater) {
   inflater.inflate(R.menu.menu_tab, menu);
 }
```

```
@Override
  public boolean onOptionsItemSelected(MenuItem item) {
    if (item.getItemId() == R.id.tab_romance) {
       Toast.makeText(getActivity(), "Clicked on " + item.getTitle(),
Toast.LENGTH_SHORT)
            .show();
     }
    return true;
  }
  private void playVideo(int videoResource) {
    String videoPath = "android.resource://" +
getActivity().getPackageName() + "/" + videoResource;
    Intent intent = new Intent(getActivity(), VideoPlayerActivity.class);
    intent.putExtra("VIDEO_PATH", videoPath);
    startActivity(intent);
  }
}
```