A computer screen shot of a program

AI-generated content may be incorrect.

<?xml version="1.0" encoding="utf-8"?>  
<LinearLayout  
 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"  
 android:orientation="vertical"  
 android:padding="@dimen/margin\_base"  
 tools:context=".MainActivity">  
  
 <!-- Logo -->  
 <FrameLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="0dp"  
 android:layout\_weight="6">  
  
 <ImageView  
 android:id="@+id/iv\_dtm\_logo"  
 android:layout\_width="@dimen/image\_base"  
 android:layout\_height="@dimen/image\_base"  
 android:layout\_gravity="center"  
 android:scaleType="fitCenter"  
 android:src="@drawable/dtm"/>  
 </FrameLayout>  
  
 <!-- Tiêu đề -->  
 <LinearLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:orientation="horizontal"  
 android:layout\_marginTop="@dimen/margin\_basex2">  
  
 <TextView  
 android:layout\_width="0dp"  
 android:layout\_height="wrap\_content"  
 android:layout\_weight="1"  
 android:text="@string/from\_xml"  
 android:gravity="center"  
 android:textStyle="bold"/>  
  
 <TextView  
 android:layout\_width="0dp"  
 android:layout\_height="wrap\_content"  
 android:layout\_weight="1"  
 android:text="@string/from\_code"  
 android:gravity="center"  
 android:textStyle="bold"/>  
 </LinearLayout>  
  
 <!-- Danh sách Button -->  
 <ScrollView  
 android:layout\_width="match\_parent"  
 android:layout\_height="0dp"  
 android:layout\_weight="5">  
  
 <LinearLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:orientation="vertical">  
  
 <!-- Mẫu 1 hàng nút -->  
 <LinearLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:orientation="horizontal"  
 android:layout\_marginTop="@dimen/margin\_base">  
  
 <Button  
 android:id="@+id/btn\_fade\_in\_xml"  
 style="@style/EffectButton"  
 android:text="@string/fade\_in"/>  
  
 <Button  
 android:id="@+id/btn\_fade\_in\_code"  
 style="@style/EffectButton"  
 android:text="@string/fade\_in"/>  
 </LinearLayout>  
  
 <!-- Copy block trên cho các hiệu ứng khác -->  
 <!-- Fade Out -->  
 <LinearLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:orientation="horizontal"  
 android:layout\_marginTop="@dimen/margin\_base">  
  
 <Button  
 android:id="@+id/btn\_fade\_out\_xml"  
 style="@style/EffectButton"  
 android:text="@string/fade\_out"/>  
  
 <Button  
 android:id="@+id/btn\_fade\_out\_code"  
 style="@style/EffectButton"  
 android:text="@string/fade\_out"/>  
 </LinearLayout>  
  
 <!-- Blink -->  
 <LinearLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:orientation="horizontal"  
 android:layout\_marginTop="@dimen/margin\_base">  
  
 <Button  
 android:id="@+id/btn\_blink\_xml"  
 style="@style/EffectButton"  
 android:text="@string/blink"/>  
  
 <Button  
 android:id="@+id/btn\_blink\_code"  
 style="@style/EffectButton"  
 android:text="@string/blink"/>  
 </LinearLayout>  
  
 <!-- Các hiệu ứng khác (zoom in, zoom out, rotate, move, slide up, bounce, combine)  
 bạn lặp lại cùng 1 pattern như trên -->  
 </LinearLayout>  
 </ScrollView>  
</LinearLayout>

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Andriodmanifest  
<?xml version="1.0" encoding="utf-8"?>  
<manifest xmlns:android="http://schemas.android.com/apk/res/android"  
 xmlns:tools="http://schemas.android.com/tools">  
  
 <application  
 android:allowBackup="true"  
 android:dataExtractionRules="@xml/data\_extraction\_rules"  
 android:fullBackupContent="@xml/backup\_rules"  
 android:icon="@mipmap/ic\_launcher"  
 android:label="@string/app\_name"  
 android:roundIcon="@mipmap/ic\_launcher\_round"  
 android:supportsRtl="true"  
 android:theme="@style/Theme.Lab5">  
 <activity  
 android:name=".MainActivity"  
 android:exported="true">  
 <intent-filter>  
 <action android:name="android.intent.action.MAIN" />  
  
 <category android:name="android.intent.category.LAUNCHER" />  
 </intent-filter>  
 </activity>  
 </application>  
  
</manifest>

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<?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:background="#FF4081">  
  
 <Button  
 android:id="@+id/btn\_back"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="BACK"  
 android:layout\_margin="16dp"  
 android:layout\_alignParentStart="true"  
 android:layout\_alignParentTop="true"/>  
  
 <TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="New Activity"  
 android:textSize="22sp"  
 android:textColor="@android:color/black"  
 android:layout\_centerInParent="true"/>  
</RelativeLayout>

newactivity  
package com.example.lab5;  
import android.os.Bundle;  
import android.view.View;  
import android.widget.Button;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
public class Newactivity extends AppCompatActivity {  
  
 Button btnBack;  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_new*);  
  
 btnBack = findViewById(R.id.*btn\_back*);  
  
 // Xử lý sự kiện khi nhấn nút BACK  
 btnBack.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View v) {  
 finish(); // kết thúc activity này -> quay lại MainActivity  
 overridePendingTransition(R.anim.*anim\_fade\_in*, R.anim.*anim\_fade\_out*);  
 }  
 });  
 }  
}