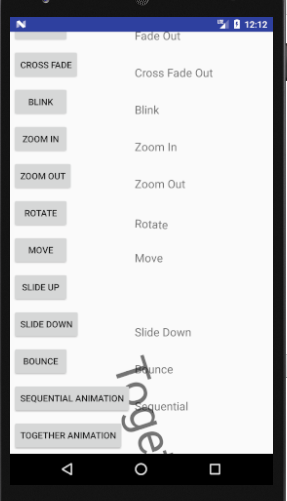
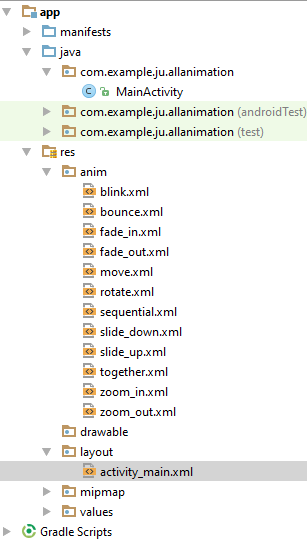
**6. All Animations with Examples**



**MainActivity.java**

**package** com.example.ju.allanimation;  
  
 **import** android.app.Activity;  
 **import** android.content.Intent;  
 **import** android.os.Bundle;  
 **import** android.view.View;  
 **import** android.view.animation.Animation;  
 **import** android.view.animation.AnimationUtils;  
 **import** android.widget.Button;  
 **import** android.widget.TextView;  
  
**public class** MainActivity **extends** Activity {  
  
 Button **btnFadeIn**, **btnFadeOut**, **btnCrossFade**, **btnBlink**, **btnZoomIn**,  
 **btnZoomOut**, **btnRotate**, **btnMove**, **btnSlideUp**, **btnSlideDown**,  
 **btnBounce**, **btnSequential**, **btnTogether**;  
 Animation **animFadeIn**,**animFadeOut**,**animBlink**,**animZoomIn**,**animZoomOut**,**animRotate** ,**animMove**,**animSlideUp**,**animSlideDown**,**animBounce**,**animSequential**,**animTogether**,**animCrossFadeIn**,**animCrossFadeOut**;  
 TextView **txtFadeIn**,**txtFadeOut**,**txtBlink**,**txtZoomIn**,**txtZoomOut**,**txtRotate**,**txtMove**,**txtSlideUp**,  
 **txtSlideDown**,**txtBounce**,**txtSeq**,**txtTog**,**txtIn**,**txtOut**;  
  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_main***);  
  
 **btnFadeIn** = (Button) findViewById(R.id.***btnFadeIn***);  
 **btnFadeOut** = (Button) findViewById(R.id.***btnFadeOut***);  
 **btnCrossFade** = (Button) findViewById(R.id.***btnCrossFade***);  
 **btnBlink** = (Button) findViewById(R.id.***btnBlink***);  
 **btnZoomIn** = (Button) findViewById(R.id.***btnZoomIn***);  
 **btnZoomOut** = (Button) findViewById(R.id.***btnZoomOut***);  
 **btnRotate** = (Button) findViewById(R.id.***btnRotate***);  
 **btnMove** = (Button) findViewById(R.id.***btnMove***);  
 **btnSlideUp** = (Button) findViewById(R.id.***btnSlideUp***);  
 **btnSlideDown** = (Button) findViewById(R.id.***btnSlideDown***);  
 **btnBounce** = (Button) findViewById(R.id.***btnBounce***);  
 **btnSequential** = (Button) findViewById(R.id.***btnSequential***);  
 **btnTogether** = (Button) findViewById(R.id.***btnTogether***);  
 **txtFadeIn**=(TextView)findViewById(R.id.***txt\_fade\_in***);  
 **txtFadeOut**=(TextView)findViewById(R.id.***txt\_fade\_out***);  
 **txtBlink**=(TextView)findViewById(R.id.***txt\_blink***);  
 **txtZoomIn**=(TextView)findViewById(R.id.***txt\_zoom\_in***);  
 **txtZoomOut**=(TextView)findViewById(R.id.***txt\_zoom\_out***);  
 **txtRotate**=(TextView)findViewById(R.id.***txt\_rotate***);  
 **txtMove**=(TextView)findViewById(R.id.***txt\_move***);  
 **txtSlideUp**=(TextView)findViewById(R.id.***txt\_slide\_up***);  
 **txtSlideDown**=(TextView)findViewById(R.id.***txt\_slide\_down***);  
 **txtBounce**=(TextView)findViewById(R.id.***txt\_bounce***);  
 **txtSeq**=(TextView)findViewById(R.id.***txt\_seq***);  
 **txtTog**=(TextView)findViewById(R.id.***txt\_tog***);  
 **txtIn**=(TextView)findViewById(R.id.***txt\_in***);  
 **txtOut**=(TextView)findViewById(R.id.***txt\_out***);  
 **animFadeIn** = AnimationUtils.*loadAnimation*(getApplicationContext(),  
 R.anim.***fade\_in***);  
  
 **animFadeIn** = AnimationUtils.*loadAnimation*(getApplicationContext(),  
 R.anim.***fade\_in***);  
 *// fade in* **btnFadeIn**.setOnClickListener(**new** View.OnClickListener() {  
  
 @Override  
 **public void** onClick(View v) {  
 **txtFadeIn**.setVisibility(View.***VISIBLE***);  
 **txtFadeIn**.startAnimation(**animFadeIn**);  
 }  
 });  
  
 **animFadeOut** = AnimationUtils.*loadAnimation*(getApplicationContext(),  
 R.anim.***fade\_out***);  
  
 *// fade out* **btnFadeOut**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 **txtFadeOut**.setVisibility(View.***VISIBLE***);  
 **txtFadeOut**.startAnimation(**animFadeOut**);  
 }  
 });  
 **animCrossFadeIn** = AnimationUtils.*loadAnimation*(getApplicationContext(),  
 R.anim.***fade\_in***);  
 **animCrossFadeOut** = AnimationUtils.*loadAnimation*(getApplicationContext(),  
 R.anim.***fade\_out***);  
 *// cross fade* **btnCrossFade**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 **txtOut**.setVisibility(View.***VISIBLE***);  
 *// start fade in animation* **txtOut**.startAnimation(**animCrossFadeIn**);  
  
 *// start fade out animation* **txtIn**.startAnimation(**animCrossFadeOut**);  
 }  
 });  
 **animBlink** = AnimationUtils.*loadAnimation*(getApplicationContext(),  
 R.anim.***blink***);  
 *// blink* **btnBlink**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 **txtBlink**.setVisibility(View.***VISIBLE***);  
 **txtBlink**.startAnimation(**animBlink**);  
 }  
 });  
  
 **animZoomIn** = AnimationUtils.*loadAnimation*(getApplicationContext(),  
 R.anim.***zoom\_in***);  
 *// Zoom In* **btnZoomIn**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 **txtZoomIn**.setVisibility(View.***VISIBLE***);  
 **txtZoomIn**.startAnimation(**animZoomIn**);  
 }  
 });  
 **animZoomOut** = AnimationUtils.*loadAnimation*(getApplicationContext(),  
 R.anim.***zoom\_out***);  
 *// Zoom Out* **btnZoomOut**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 **txtZoomOut**.setVisibility(View.***VISIBLE***);  
 **txtZoomOut**.startAnimation(**animZoomOut**);  
 }  
 });  
 **animRotate** = AnimationUtils.*loadAnimation*(getApplicationContext(),  
 R.anim.***rotate***);  
  
 *// Rotate* **btnRotate**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 **txtRotate**.startAnimation(**animRotate**);  
 }  
 });  
 **animMove** = AnimationUtils.*loadAnimation*(getApplicationContext(),  
 R.anim.***move***);  
 *// Move* **btnMove**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 **txtMove**.startAnimation(**animMove**);  
 }  
 });  
 **animSlideUp** = AnimationUtils.*loadAnimation*(getApplicationContext(),  
 R.anim.***slide\_up***);  
 *// Slide Up* **btnSlideUp**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 **txtSlideUp**.startAnimation(**animSlideUp**);  
 }  
 });  
 **animSlideDown** = AnimationUtils.*loadAnimation*(getApplicationContext(),  
 R.anim.***slide\_down***);  
 *// Slide Down* **btnSlideDown**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 **txtSlideDown**.startAnimation(**animSlideDown**);  
 }  
 });  
 **animBounce** = AnimationUtils.*loadAnimation*(getApplicationContext(),  
 R.anim.***bounce***);  
 *// Slide Down* **btnBounce**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 **txtBounce**.startAnimation(**animBounce**);  
 }  
 });  
 **animSequential** = AnimationUtils.*loadAnimation*(getApplicationContext(),  
 R.anim.***sequential***);  
 *// Sequential* **btnSequential**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
  
 **txtSeq**.startAnimation(**animSequential**);  
 }  
 });  
 **animTogether** = AnimationUtils.*loadAnimation*(getApplicationContext(),  
 R.anim.***together***);  
  
 *// Together* **btnTogether**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 **txtTog**.startAnimation(**animTogether**);  
 }  
 });  
  
 }  
}

**activity\_main.xml**

<**ScrollView xmlns:android="http://schemas.android.com/apk/res/android"  
 android:layout\_width="fill\_parent"  
 android:layout\_height="fill\_parent"** >  
  
 <**RelativeLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"**>  
  
 <**Button  
 android:id="@+id/btnFadeIn"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="5dp"  
 android:text="Fade In"** />  
  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:textAppearance="?android:attr/textAppearanceMedium"  
 android:text="Fade In"  
 android:id="@+id/txt\_fade\_in"  
 android:layout\_alignBottom="@+id/btnFadeIn"  
 android:layout\_alignLeft="@+id/txt\_fade\_out"  
 android:layout\_alignStart="@+id/txt\_fade\_out"** />  
  
  
 <**Button  
 android:id="@+id/btnFadeOut"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="5dp"  
 android:layout\_below="@id/btnFadeIn"  
 android:text="Fade Out"** />  
  
  
 <**Button  
 android:id="@+id/btnCrossFade"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="5dp"  
 android:layout\_below="@id/btnFadeOut"  
 android:text="Cross Fade"** />  
  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:textAppearance="?android:attr/textAppearanceMedium"  
 android:text="Cross Fade In"  
 android:id="@+id/txt\_out"  
 android:visibility="gone"  
 android:layout\_gravity="center\_horizontal"  
 android:layout\_alignTop="@+id/txt\_in"  
 android:layout\_alignLeft="@+id/txt\_in"  
 android:layout\_alignStart="@+id/txt\_in"** />  
  
 <**Button  
 android:id="@+id/btnBlink"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="5dp"  
 android:layout\_below="@id/btnCrossFade"  
 android:text="Blink"** />  
  
 <**Button  
 android:id="@+id/btnZoomIn"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="5dp"  
 android:layout\_below="@id/btnBlink"  
 android:text="Zoom In"** />  
  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:textAppearance="?android:attr/textAppearanceMedium"  
 android:text="Blink"  
 android:id="@+id/txt\_blink"  
 android:layout\_gravity="center\_horizontal"  
 android:layout\_alignBottom="@+id/btnBlink"  
 android:layout\_alignLeft="@+id/txt\_zoom\_in"  
 android:layout\_alignStart="@+id/txt\_zoom\_in"** />  
  
 <**Button  
 android:id="@+id/btnZoomOut"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="5dp"  
 android:layout\_below="@id/btnZoomIn"  
 android:text="Zoom Out"** />  
  
 <**Button  
 android:id="@+id/btnRotate"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="5dp"  
 android:layout\_below="@id/btnZoomOut"  
 android:text="Rotate"** />  
  
 <**Button  
 android:id="@+id/btnMove"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="5dp"  
 android:layout\_below="@id/btnRotate"  
 android:text="Move"** />  
  
 <**Button  
 android:id="@+id/btnSlideUp"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="5dp"  
 android:layout\_below="@id/btnMove"  
 android:text="Slide Up"** />  
  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:textAppearance="?android:attr/textAppearanceMedium"  
 android:text="Fade Out"  
 android:id="@+id/txt\_fade\_out"  
 android:layout\_gravity="center\_horizontal"  
 android:layout\_alignBottom="@+id/btnFadeOut"  
 android:layout\_alignLeft="@+id/txt\_in"  
 android:layout\_alignStart="@+id/txt\_in"** />  
  
 <**Button  
 android:id="@+id/btnSlideDown"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="5dp"  
 android:layout\_below="@id/btnSlideUp"  
 android:text="Slide Down"** />  
  
 <**Button  
 android:id="@+id/btnBounce"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="5dp"  
 android:layout\_below="@id/btnSlideDown"  
 android:text="Bounce"** />  
  
 <**Button  
 android:id="@+id/btnSequential"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="5dp"  
 android:layout\_below="@id/btnBounce"  
 android:text="Sequential Animation"** />  
  
 <**Button  
 android:id="@+id/btnTogether"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_below="@id/btnSequential"  
 android:layout\_margin="5dp"  
 android:text="Together Animation"** />  
  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:textAppearance="?android:attr/textAppearanceMedium"  
 android:text="Cross Fade Out"  
 android:id="@+id/txt\_in"  
 android:layout\_gravity="center\_horizontal"  
 android:layout\_alignBottom="@+id/btnCrossFade"  
 android:layout\_alignLeft="@+id/txt\_blink"  
 android:layout\_alignStart="@+id/txt\_blink"** />  
  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:textAppearance="?android:attr/textAppearanceMedium"  
 android:text="Zoom In"  
 android:id="@+id/txt\_zoom\_in"  
 android:layout\_alignBottom="@+id/btnZoomIn"  
 android:layout\_alignLeft="@+id/txt\_zoom\_out"  
 android:layout\_alignStart="@+id/txt\_zoom\_out"** />  
  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:textAppearance="?android:attr/textAppearanceMedium"  
 android:text="Zoom Out"  
 android:id="@+id/txt\_zoom\_out"  
 android:layout\_alignBottom="@+id/btnZoomOut"  
 android:layout\_toRightOf="@+id/btnSequential"  
 android:layout\_toEndOf="@+id/btnSequential"** />  
  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:textAppearance="?android:attr/textAppearanceMedium"  
 android:text="Rotate"  
 android:id="@+id/txt\_rotate"  
 android:layout\_above="@+id/btnMove"  
 android:layout\_toRightOf="@+id/btnSequential"  
 android:layout\_toEndOf="@+id/btnSequential"** />  
  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:textAppearance="?android:attr/textAppearanceMedium"  
 android:text="Move"  
 android:id="@+id/txt\_move"  
 android:layout\_alignBottom="@+id/btnMove"  
 android:layout\_alignLeft="@+id/txt\_slide\_up"  
 android:layout\_alignStart="@+id/txt\_slide\_up"** />  
  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:textAppearance="?android:attr/textAppearanceMedium"  
 android:text="Slide Up"  
 android:id="@+id/txt\_slide\_up"  
 android:layout\_alignBottom="@+id/btnSlideUp"  
 android:layout\_toRightOf="@+id/btnSequential"  
 android:layout\_toEndOf="@+id/btnSequential"** />  
  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:textAppearance="?android:attr/textAppearanceMedium"  
 android:text="Slide Down"  
 android:id="@+id/txt\_slide\_down"  
 android:layout\_alignBottom="@+id/btnSlideDown"  
 android:layout\_alignLeft="@+id/txt\_slide\_up"  
 android:layout\_alignStart="@+id/txt\_slide\_up"** />  
  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:textAppearance="?android:attr/textAppearanceMedium"  
 android:text="Bounce"  
 android:id="@+id/txt\_bounce"  
 android:layout\_alignBottom="@+id/btnBounce"  
 android:layout\_alignLeft="@+id/txt\_slide\_down"  
 android:layout\_alignStart="@+id/txt\_slide\_down"** />  
  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:textAppearance="?android:attr/textAppearanceMedium"  
 android:text="Sequential"  
 android:id="@+id/txt\_seq"  
 android:layout\_alignBottom="@+id/btnSequential"  
 android:layout\_alignLeft="@+id/txt\_bounce"  
 android:layout\_alignStart="@+id/txt\_bounce"** />  
  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:textAppearance="?android:attr/textAppearanceMedium"  
 android:text="Together"  
 android:id="@+id/txt\_tog"  
 android:layout\_alignBottom="@+id/btnTogether"  
 android:layout\_toRightOf="@+id/btnSequential"  
 android:layout\_toEndOf="@+id/btnSequential"** />  
  
 </**RelativeLayout**>  
  
</**ScrollView**>

**blink.xml**

<**set xmlns:android="http://schemas.android.com/apk/res/android"**>  
 <**alpha android:fromAlpha="0.0"  
 android:toAlpha="1.0"  
 android:interpolator="@android:anim/accelerate\_interpolator"  
 android:duration="600"  
 android:repeatMode="reverse"  
 android:repeatCount="infinite"**/>  
</**set**>

**bounce.xml**

<**set xmlns:android="http://schemas.android.com/apk/res/android"  
 android:fillAfter="true"  
 android:interpolator="@android:anim/bounce\_interpolator"**>  
  
 <**scale  
 android:duration="500"  
 android:fromXScale="1.0"  
 android:fromYScale="0.0"  
 android:toXScale="1.0"  
 android:toYScale="1.0"** />  
  
</**set**>

**fade\_in.xml**

<**set xmlns:android="http://schemas.android.com/apk/res/android"  
 android:fillAfter="true"** >  
  
 <**alpha  
 android:duration="1000"  
 android:fromAlpha="0.0"  
 android:interpolator="@android:anim/accelerate\_interpolator"  
 android:toAlpha="1.0"** />  
  
</**set**>

**fade\_out.xml**

<**set xmlns:android="http://schemas.android.com/apk/res/android"  
 android:fillAfter="true"** >  
  
 <**alpha  
 android:duration="1000"  
 android:fromAlpha="1.0"  
 android:interpolator="@android:anim/accelerate\_interpolator"  
 android:toAlpha="0.0"** />  
  
</**set**>

**move.xml**

<**set  
 xmlns:android="http://schemas.android.com/apk/res/android"  
 android:interpolator="@android:anim/linear\_interpolator"  
 android:fillAfter="true"**>  
  
 <**translate  
 android:fromXDelta="0%p"  
 android:toXDelta="75%p"  
 android:duration="800"** />  
</**set**>

**rotate.xml**

<**set xmlns:android="http://schemas.android.com/apk/res/android"**>  
 <**rotate android:fromDegrees="0"  
 android:toDegrees="360"  
 android:pivotX="50%"  
 android:pivotY="50%"  
 android:duration="600"  
 android:repeatMode="restart"  
 android:repeatCount="infinite"  
 android:interpolator="@android:anim/cycle\_interpolator"**/>  
  
</**set**>

**slide\_up**

<**set xmlns:android="http://schemas.android.com/apk/res/android"  
 android:fillAfter="true"** >  
  
 <**scale  
 android:duration="500"  
 android:fromXScale="1.0"  
 android:fromYScale="1.0"  
 android:interpolator="@android:anim/linear\_interpolator"  
 android:toXScale="1.0"  
 android:toYScale="0.0"** />  
  
</**set**>

**slide\_down**

<**set xmlns:android="http://schemas.android.com/apk/res/android"  
 android:fillAfter="true"**>  
  
 <**scale  
 android:duration="500"  
 android:fromXScale="1.0"  
 android:fromYScale="0.0"  
 android:toXScale="1.0"  
 android:toYScale="1.0"** />  
  
</**set**>

**zoon\_in**

<**set xmlns:android="http://schemas.android.com/apk/res/android"  
 android:fillAfter="true"** >  
  
 <**scale  
 xmlns:android="http://schemas.android.com/apk/res/android"  
 android:duration="1000"  
 android:fromXScale="1"  
 android:fromYScale="1"  
 android:pivotX="50%"  
 android:pivotY="50%"  
 android:toXScale="3"  
 android:toYScale="3"** >  
 </**scale**>  
  
</**set**>

**zoon\_out**

<**set xmlns:android="http://schemas.android.com/apk/res/android"  
 android:fillAfter="true"** >  
  
 <**scale  
 xmlns:android="http://schemas.android.com/apk/res/android"  
 android:duration="1000"  
 android:fromXScale="1.0"  
 android:fromYScale="1.0"  
 android:pivotX="50%"  
 android:pivotY="50%"  
 android:toXScale="0.5"  
 android:toYScale="0.5"** >  
 </**scale**>  
  
</**set**>

**together.xml**

<**set xmlns:android="http://schemas.android.com/apk/res/android"  
 android:fillAfter="true"  
 android:interpolator="@android:anim/linear\_interpolator"** >  
  
  
 *<!-- Move -->* <**scale  
 xmlns:android="http://schemas.android.com/apk/res/android"  
 android:duration="4000"  
 android:fromXScale="1"  
 android:fromYScale="1"  
 android:pivotX="50%"  
 android:pivotY="50%"  
 android:toXScale="4"  
 android:toYScale="4"** >  
 </**scale**>  
  
 *<!-- Rotate 180 degrees -->* <**rotate  
 android:duration="500"  
 android:fromDegrees="0"  
 android:pivotX="50%"  
 android:pivotY="50%"  
 android:repeatCount="infinite"  
 android:repeatMode="restart"  
 android:toDegrees="360"** />  
  
</**set**>

**sequential.xml**

<**set xmlns:android="http://schemas.android.com/apk/res/android"  
 android:fillAfter="true"  
 android:interpolator="@android:anim/linear\_interpolator"** >  
  
  
 *<!-- Move -->* <**translate  
 android:duration="800"  
 android:fillAfter="true"  
 android:fromXDelta="0%p"  
 android:startOffset="300"  
 android:toXDelta="75%p"** />  
 <**translate  
 android:duration="800"  
 android:fillAfter="true"  
 android:fromYDelta="0%p"  
 android:startOffset="1100"  
 android:toYDelta="70%p"** />  
 <**translate  
 android:duration="800"  
 android:fillAfter="true"  
 android:fromXDelta="0%p"  
 android:startOffset="1900"  
 android:toXDelta="-75%p"** />  
 <**translate  
 android:duration="800"  
 android:fillAfter="true"  
 android:fromYDelta="0%p"  
 android:startOffset="2700"  
 android:toYDelta="-70%p"** />  
  
 *<!-- Rotate 360 degrees -->* <**rotate  
 android:duration="1000"  
 android:fromDegrees="0"  
 android:interpolator="@android:anim/cycle\_interpolator"  
 android:pivotX="50%"  
 android:pivotY="50%"  
 android:startOffset="3800"  
 android:repeatCount="infinite"  
 android:repeatMode="restart"  
 android:toDegrees="360"** />  
  
</**set**>