

# Trash Pandas (Android)

## XML

(this file was deleted and the starter code was grabbed from the website, then the widgets were added)

```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
    android:layout_width="_____ "
    android:layout_height="_____ "
    android:background="#008298"
    android:orientation="_____ ">

    <_____
        android:layout_width="_____ "
        android:layout_height="_____ "
        android:layout_gravity="center_horizontal"
        android:fontFamily="casual"
        android:text="_____ "
        android:textColor="#BDB78C"
        android:textSize="50dp"
        android:textStyle="bold" />

    <TextView
        android:layout_width="_____ "
        android:layout_height="_____ "
        android:layout_gravity="center_horizontal"
        android:fontFamily="casual"
        android:text="The Raucous Raccoon Game"
        android:textColor="#FFFFFF"
        android:textSize="20dp" />

```

```
<LinearLayout
    android:layout_width="_____ "
    android:layout_height="_____ "
    android:orientation="_____ "
    android:layout_gravity="center_horizontal">

    <TextView
        android:layout_width="_____ "
        android:layout_height="_____ "
        android:text="_____:"
        android:textColor="#BDB78C"
        android:textSize="20dp" />

    <_____
        android:id="@+id/_____ "
        android:layout_width="60dp"
        android:layout_height="_____ "
        android:textColor="#BDB78C"
        android:textColorHint="#BDB78C"
        android:textSize="20dp" />

    <_____
        android:layout_width="_____ "
        android:layout_height="_____ "
        android:layout_marginLeft="20dp"
        android:background="#F44336"
        android:onClick="_____ "
        android:text="_____ "
        android:textColor="#008298" />

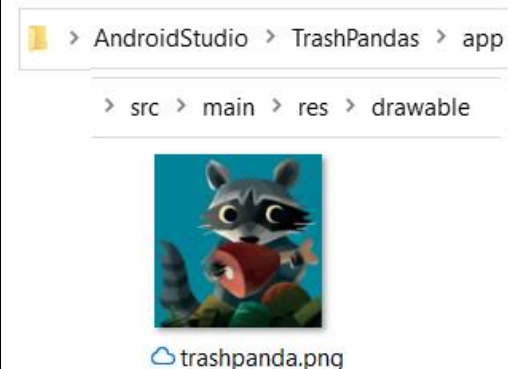
</LinearLayout>

<_____
    android:layout_width="_____ "
    android:layout_height="_____ "
    android:layout_gravity="right"
    android:src="@drawable/_____ " />

</LinearLayout>
```



The Drawable Folder



Name: \_\_\_\_\_

## JAVA

Based on the Level Code that the user enters, make a toast appear.

Level Code	Toast
< 2	Beginner Level Activated
< 4	Intermediate Level Activated
< 6	Advanced Level Activated
< 10	Extreme Level Activated

```
package com.example.trashpandas;

import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.view.View;
import android.widget.EditText;
import android.widget.Toast;

public class MainActivity extends AppCompatActivity {

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

    public _____ (_____ ) {

        EditText code = (_____ )findViewById(R.id._____ );

        int lvl = Integer.parseInt(_____ .getText().toString());
        String message = "";
        if(lvl<_____)
            message= "_____ ";
        else if (lvl<_____)
            message= "_____ ";
        else if(lvl<_____)
            message= "_____ ";
        else
            message= "_____ ";

        Toast.makeText(getApplicationContext(),
            _____ , Toast.LENGTH_SHORT).show();
    }
}
```