

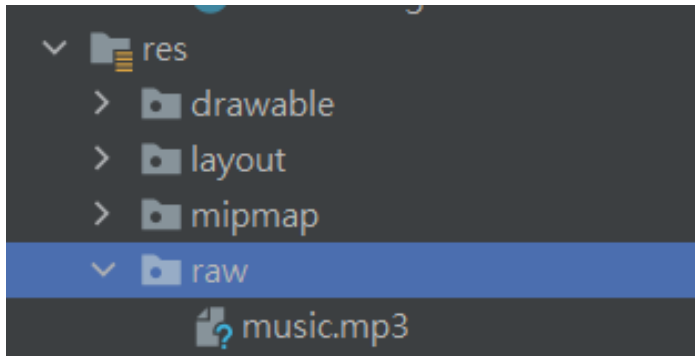
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3109 asm report of task 2

add background music

go to AndroidManifest.xml add

```
<service android:enabled="true" android:name=".bgm" />
```

then res to put the music file



add new bgm.java , and content is the following below

```
package hk.polyu.eie.eie3109_assignment;

import ...

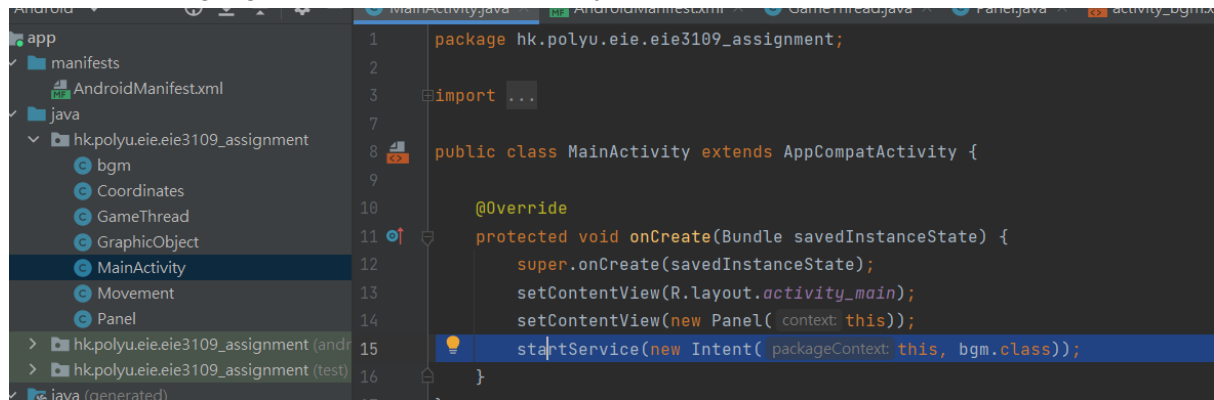
public class bgm extends Service {
    MediaPlayer player;

    public IBinder onBind(Intent arg0) {
        return null;
    }

    @Override
    public void onCreate() {
        super.onCreate();
        player = MediaPlayer.create(context: this, R.raw.music);
        player.setLooping(true);
    }

    public int onStartCommand(Intent intent, int flags, int startId) {
        player.start();
        return Service.START_STICKY;
    }
}
```

add the blue highlight command in MainActivity



```
1 package hk.polyu.eie.eie3109_assignment;
2
3 import ...
4
5
6
7
8 public class MainActivity extends AppCompatActivity {
9
10     @Override
11     protected void onCreate(Bundle savedInstanceState) {
12         super.onCreate(savedInstanceState);
13         setContentView(R.layout.activity_main);
14         setContentView(new Panel( context: this));
15         startService(new Intent( packageContext: this, bgm.class));
16     }
17 }
```