**Layout File**

<?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=".MainActivity">

<SeekBar

android:id="@+id/seekBar"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

app:layout\_constraintBottom\_toBottomOf="parent"

app:layout\_constraintEnd\_toEndOf="parent"/>

<TextView

android:id="@+id/message\_id"

android:layout\_width="300dp"

android:layout\_height="60dp"

android:layout\_gravity="center"

android:text="wait"/>

</androidx.constraintlayout.widget.ConstraintLayout>

**JAVA File**

package com.example.201806100110094\_Ques3;

import androidx.appcompat.app.AppCompatActivity;

import android.os.Bundle;

import android.widget.GridView;

import android.widget.SeekBar;

import android.widget.TextView;

import android.widget.Toast;

public class MainActivity extends AppCompatActivity {

SeekBar seekbar;

TextView Stringtxt;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main);

Stringtxt

= (TextView)findViewById(R.id.message\_id);

seekbar= (SeekBar)findViewById(R.id.seekBar)

seekbar.setOnSeekBarChangeListener(

new SeekBar

.OnSeekBarChangeListener() {

@Override

public void onProgressChanged(

SeekBar seekBar, int progress, boolean fromUser)

{

Stringtxt.setStringtxt(progress + 1);

}

});

}

}