```java
package com.example.lab5;

import androidx.appcompat.app.AppCompatActivity;

import android.os.Bundle;
import android.os.Handler;
import android.view.View;
import android.widget.TextView;

public class MainActivity extends AppCompatActivity {
    TextView txt;
    int count=0;
    Handler myHandler=new Handler();

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

        txt=findViewById(R.id.txtCount);

    }

    public void startCount(View view) {
        count=0;
        myHandler.postDelayed(threadCount,500);
    }

    public void stopCount(View view) {
        myHandler.removeCallbacks(threadCount);

    }

    private Runnable threadCount= new Runnable() {
        @Override
        public void run() {
            txt.setText(""+count);
            count++;
            myHandler.postDelayed(threadCount,500);
        }
    };
}
```