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An android application that will display toast(Message) on specific interval of time. - android programming

👤 Dharmik Thummar ⌚ 10:20 PM (2017-10-04T22:20:00-07:00) 💡 android programming

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Create an application that will display toast(Message) on specific interval of time.

Program:

AndroidManifest.xml

```
<?xml version="1.0" encoding="utf-8"?>
<manifest xmlns:android="http://schemas.android.com/apk/res/android"
    package="com.android.infiapps.p7">

    <application
        android:allowBackup="true"
        android:icon="@mipmap/ic_launcher"
        android:label="@string/app_name"
        android:supportsRtl="true"
        android:theme="@style/AppTheme">
        <activity android:name=".MainActivity">
            <intent-filter>
                <action android:name="android.intent.action.MAIN" />
```

```

        <category android:name="android.intent.category.LAUNCHER" />
    </intent-filter>
</activity>
</application>

</manifest>

```

activity_main.xml

```

<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:tools="http://schemas.android.com/tools"
    android:id="@+id/activity_main"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    android:paddingBottom="@dimen/activity_vertical_margin"
    android:paddingLeft="@dimen/activity_horizontal_margin"
    android:paddingRight="@dimen/activity_horizontal_margin"
    android:paddingTop="@dimen/activity_vertical_margin"
    tools:context="com.android.infiapps.p7.MainActivity">

    <TextView
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="Hello World!" />
</RelativeLayout>

```

MainActivity.java

```

package com.android.infiapps.p7;

import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.os.Handler;
import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;

```

```
import android.widget.Toast;
import java.util.Timer;
import java.util.TimerTask;

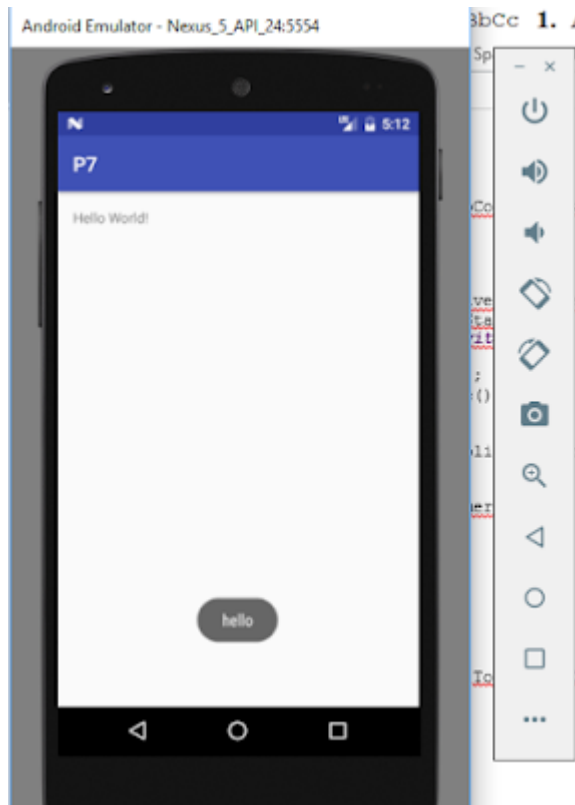
public class MainActivity extends AppCompatActivity {
    Timer t=new Timer();

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

        final Handler h=new Handler();
        final Runnable r=new Runnable() {
            @Override
            public void run() {
                Toast.makeText(getApplicationContext(),"hello",Toast.LENGTH_SHORT).show();
            }
        };
        t.scheduleAtFixedRate(new TimerTask() {
            @Override
            public void run() {
                h.post(r);
            }
        },1000,5000);
    }

    protected void onDestroy(){
        Toast.makeText(this,"Finish",Toast.LENGTH_SHORT).show();
        t.cancel();
        t.purge();
    }
}
```

Output:



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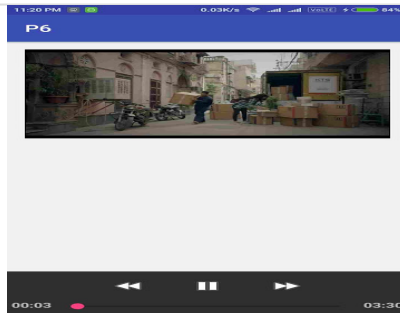
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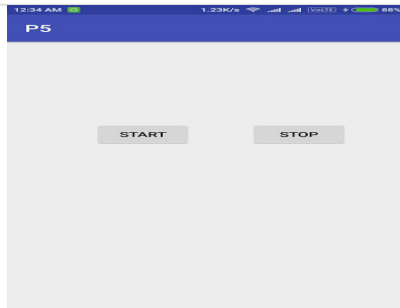
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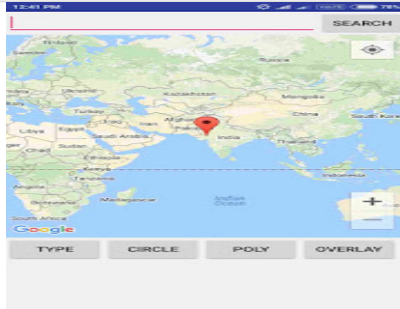
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