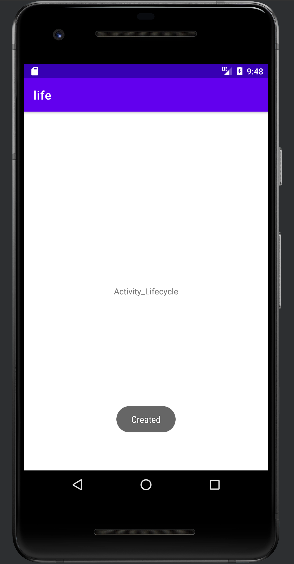
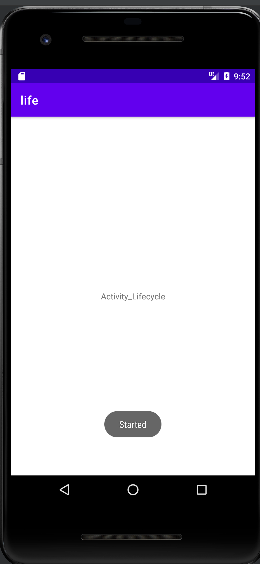
**ACTIVITYLIFECYCLE**

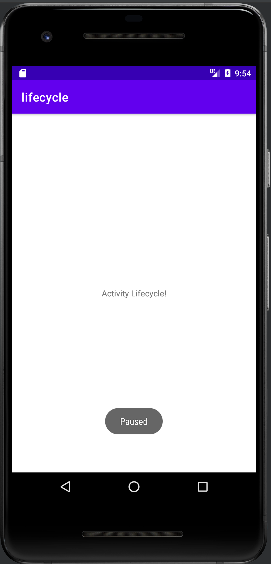
**FILE:java**

package com.androapp.life;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.os.Bundle;  
import android.util.Log;  
import android.widget.Toast;  
  
public class MainActivity extends AppCompatActivity {  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
 Log.*d*("Activity\_Lifecycle","onCreate invoked");  
 Toast.*makeText*(getApplicationContext(),"Created",Toast.*LENGTH\_SHORT*).show();  
 }  
 @Override  
 protected void onStart() {  
 super.onStart();  
 setContentView(R.layout.*activity\_main*);  
 Log.*d*("Activity\_Lifecycle","onStart invoked");  
 Toast.*makeText*(getApplicationContext(),"Started",Toast.*LENGTH\_SHORT*).show();  
 }  
 @Override  
 protected void onResume(){  
 super.onResume();  
 setContentView(R.layout.*activity\_main*);  
 Log.*d*("Activity\_Lifecycle","onResume invoked");  
 Toast.*makeText*(getApplicationContext(),"Resumed",Toast.*LENGTH\_SHORT*).show();  
 }  
 @Override  
 protected void onPause(){  
 super.onPause();  
 setContentView(R.layout.*activity\_main*);  
 Log.*d*("Activity\_Lifecycle","onPause invoked");  
 Toast.*makeText*(getApplicationContext(),"Paused",Toast.*LENGTH\_SHORT*).show();  
 }  
 @Override  
 protected void onStop(){  
 super.onStop();  
 setContentView(R.layout.*activity\_main*);  
 Log.*d*("Activity\_Lifecycle","onStop invoked");  
 Toast.*makeText*(getApplicationContext(),"Stop",Toast.*LENGTH\_SHORT*).show();  
 }  
 @Override  
 protected void onRestart(){  
 super.onRestart();  
 setContentView(R.layout.*activity\_main*);  
 Log.*d*("Activity\_Lifecycle","onRestart invoked");  
 Toast.*makeText*(getApplicationContext(),"Restart",Toast.*LENGTH\_SHORT*).show();  
 }  
 @Override  
 protected void onDestroy(){  
 super.onDestroy();  
 setContentView(R.layout.*activity\_main*);  
 Log.*d*("Activity\_Lifecycle","onDestroy invoked");  
 Toast.*makeText*(getApplicationContext(),"Destroy",Toast.*LENGTH\_SHORT*).show();  
 }  
  
  
  
}

**OUTPUT**

****

****

****