

## Q2 activitie life cycle

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### Q-2 logical Activity.

\* Activity-main.xml

```
<?xml version="1.0" encoding="utf-8"?>
<android.support.constraint.layout xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:tools="http://schemas.android.com/tools"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    tools:context="example.activitylifeCycle.MainActivity">
    <TextView
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="Hello world" />
    </android.support.constraint.constraintlayout>
```

\* main Activity.java

```
package example; package example.activitylifeCycle;
import android.app.Activity;
import android.os.Bundle;
import android.util.Log;

public class MainActivity extends Activity {
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);
        Log.d("lifecycle", "onCreate invoked");
    }

    @Override
    protected void onStart() {
```

outside

```
referenced();  
log.d("lifecycle", "onStart invoked");  
}  
@Override  
protected void onStart() {  
    super.onStart();  
    log.d("lifecycle", "onStart invoked");  
}  
@Override  
protected void onPause() {  
    super.onPause();  
    log.d("lifecycle", "onPause invoked");  
}  
@Override  
protected void onStop() {  
    super.onStop();  
    log.d("lifecycle", "onStop invoked");  
}  
@Override  
protected void onDestroy() {  
    super.onDestroy();  
    log.d("lifecycle", "onDestroy invoked");  
}  
@Override  
protected void onRestart() {  
    super.onRestart();  
    log.d("lifecycle", "onRestart invoked");  
}
```

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