

# Bloque3. Ejercicio resuelto ciclo vida.

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```
class MainActivity : AppCompatActivity() {  
    override fun onCreate(savedInstanceState: Bundle?) {  
        super.onCreate(savedInstanceState)  
        setContentView(R.layout.activity_main)  
        Toast.makeText(this, "onCreate", Toast.LENGTH_SHORT).show()  
        Log.d("SALIDA", "onCreate")  
    }  
  
    override fun onStart() {  
        super.onStart()  
        Toast.makeText(this, "onStart", Toast.LENGTH_SHORT).show()  
        Log.d("SALIDA", "onStart")  
    }  
  
    override fun onResume() {  
        super.onResume()  
        Toast.makeText(this, "onResume", Toast.LENGTH_SHORT).show()  
        Log.d("SALIDA", "onResume")  
    }  
  
    override fun onPause() {  
        Toast.makeText(this, "onPause", Toast.LENGTH_SHORT).show()  
        Log.d("SALIDA", "onPause")  
        super.onPause()  
    }  
  
    override fun onStop() {  
        super.onStop()  
        Toast.makeText(this, "onStop", Toast.LENGTH_SHORT).show()  
        Log.d("SALIDA", "onStop")  
    }  
}
```

```
override fun onRestart() {  
    super.onRestart()  
    Toast.makeText(this, "onRestart", Toast.LENGTH_SHORT).show()  
    Log.d("SALIDA","onRestart")  
}  
  
override fun onDestroy() {  
    super.onDestroy()  
    Toast.makeText(this, "onDestroy", Toast.LENGTH_SHORT).show()  
    Log.d("SALIDA","onDestroy")  
}  
}
```