

Bibliografía

- Arquitectura
 1. Arquitectura e historia de la plataforma
 2. Información específica de seguridad
 3. Android Permissions Demystified
 4. Android Services Black Magic
 5. Android Security Underpinnings
- Malware
 1. Métodos de detección de malware
 2. Análisis forense de malware de Android
 3. Dissecting Android Malware: Characterization and Evolution
- Análisis estático
 1. APK2Gold
 2. Androguard
 3. APKInspector
 4. Detección de aplicaciones "piggybacked"
- Análisis dinámico
 1. Drozer
 2. Burpsuite
 3. Cydia Substrate
 4. PREC: Practical Root Exploit Containment for Android Devices
- Ofuscación de código
 1. Droid Chameleon
 2. Proguard (Pago)
 3. DashO (Pago)
 4. DexProtector (Pago)
 5. ApkProtect

6. Shield4j (Pago)
 7. Stringer (Pago)
 8. Allatori (Pago)
 9. O-LLVM
 10. Divilar
- Desarrollo seguro
 1. Top 10 OWASP Mobile Project
 2. 42+ Best Practices for Secure iOS and Android Development
 3. JPCERT Android Secure Coding
 4. Android Security Tips (Google)
 5. Avoiding the top 10 software security design flaws
 6. Secure Mobile Development Guide by NowSecure
 7. CERT Android Secure Coding Rules and Guidelines
 8. Android Application Secure Design/Secure Coding Guidebook
 9. Open Android Security Assessment Methodology
 - Vulnerabilidades
 1. Analyzing Inter-Application Communication in Android
 2. Analyzing Android Browser Apps For file:// Vulnerabilities
 3. Sidewinder Targeted Attack against Android in The Golden Age of Ad Libraries
 4. Remote exploitation of the Cordova Framework
 5. Whitepaper - Attacking Android browsers via Intent scheme URLs
 6. Man in the Binder: He Who Controls IPC, Controls the Droid
 - Links a VM
 1. VM usada en el laboratorio
 2. VM de Santoku