

IOS 安全学习资料汇总

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(1) IOS 安全学习网站收集:

<http://samdmarsall.com>

<https://www.exploit-db.com>

<https://reverse.put.as>

<http://security.ios-wiki.com>

<https://truesecdev.wordpress.com/>

<http://resources.infosecinstitute.com/ios-application-security-part-1-setting-up-a-mobile-pentesting-platform/>

<http://esoftmobile.com/2014/02/14/ios-security/>

<http://bbs.iosre.com>

<http://bbs.chinapyg.com>

<http://blog.pangu.io/>

<http://yonsm.net/>

<http://nianxi.net/>

<https://github.com/pandazheng/iOSAppReverseEngineering>

<http://drops.wooyun.org>

<http://bbs.pediy.com>

(2) IOS 安全优秀博客文章

<https://github.com/secmobi/wiki.secmobi.com>

<http://bbs.iosre.com/t/debugserver-lldb-gdb/65>

<http://bbs.pediy.com/showthread.php?t=193859>

<http://bbs.pediy.com/showthread.php?t=192657&viewgoodness=1&prefixid=>

<http://blog.darkrainfall.org/2013/01/os-x-internals/>

<http://dvlabs.tippingpoint.com/blog/2009/03/06/reverse-engineering-iphone-appstore-binaries>

<http://drops.wooyun.org/papers/5309>

<https://www.safaribooksonline.com/library/view/hacking-and-securing/9781449325213/ch08s04.html>

<http://soundly.me/osx-injection-override-tutorial-hello-world/>

<https://nadavrub.wordpress.com/2015/07/23/injecting-code-to-an-ios-appstore-app/>

(3) IOS 安全优秀 GitHub

XCodeGhost 清除脚本

<https://github.com/pandazheng/XCodeGhost-Clean>

Apple OS X ROOT 提权 API 后门

https://github.com/tihmstar/rootpipe_exploit

Dylib 插入 Mach-O 文件

https://github.com/Tyilo/insert_dylib

OSX dylib injection

<https://github.com/scen/osxinj>

IOS IPA package refine and resign

<https://github.com/Yonsm/iPAFine>

ROP Exploitation

<https://github.com/JonathanSalwan/ROPgadget>

Scan an IPA file and parses its info.plist

<https://github.com/apperian/iOS-checkIPA>

A PoC Mach-O infector via library injection

https://github.com/gdbinit/osx_boubou

IOS-Headers

<https://github.com/MP0w/iOS-Headers>

Interprocess Code injection for Mac OS X

https://github.com/rentzsch/mach_inject

OS X Auditor is a free Mac OS X computer forensics tool

<https://github.com/jipegit/OSXAuditor>

remove PIE for osx

<https://github.com/CarinaTT/MyRemovePIE>

A TE executable format loader for IDA

<https://github.com/gdbinit/TELoader>

Mobile Security Framework

<https://github.com/ajinabraham/Mobile-Security-Framework-MobSF>

A library that enables dynamically rebinding symbols in Mach-O binaries running on iOS

<https://github.com/facebook/fishhook>

OSX and iOS related security tools

<https://github.com/ashishb/osx-and-ios-security-awesome>

Introspy-Analyzer

<https://github.com/iSECPartners/Introspy-Analyzer>

Dumps decrypted mach-o files from encrypted iPhone applications from memory to disk

<https://github.com/stefanesser/dumpdecrypted>

Simple Swift wrapper for Keychain that works on iOS and OS X

<https://github.com/kishikawakatsumi/KeychainAccess>

idb is a tool to simplify some common tasks for iOS pentesting and research

<https://github.com/dmayer/idb>

Pentesting apps using Parse as a backend

<https://github.com/igrekde/ParseRevealer>

The iOS Reverse Engineering Toolkit

<https://github.com/Vhacker/iRET>

XNU - Mac OS X kernel

<https://github.com/opensource-apple/xnu>

Code injection + payload communications for OSX

<https://github.com/mhenr18/injector>

iOS related code

<https://github.com/samdmarshall/iOS-Internals>

OSX injection tutorial: Hello World

https://github.com/arbinger/osxinj_tut

Reveal Loader dynamically loads libReveal.dylib (Reveal.app support) into iOS apps on jailbroken devices

<https://github.com/heardrwt/RevealLoader>

NSUserDefaults category with AES encrypt/decrypt keys and values

<https://github.com/NZN/NSUserDefaults-AESEncryptor>

Blackbox tool to disable SSL certificate validation

<https://github.com/iSECPartners/ios-ssl-kill-switch>

应用逆向工程 抽奖插件

<https://github.com/iosre/iosrelottery>

Untested iOS Tweak to hook OpenSSL functions

<https://github.com/nabla-c0d3/iOS-hook-OpenSSL>

IOS *.plist encryptor project. Protect your *.plist files from jailbroken

<https://github.com/FelipeFMMobile/ios-plist-encryptor>

Re-codesigning tool for iOS ipa file

<https://github.com/hayaq/recodesign>

Scans iPhone/iPad/iPod applications for PIE flags

<https://github.com/stefanesser/.ipa-PIE-Scanner>

xnu local privilege escalation via cve-2015-1140 IOHIDSecurePromptClient injectStringGated heap overflow | poc||gtfo

<https://github.com/kpwn/vpwn>

MachOView

<https://github.com/gdbinit/MachOView>

A cross-platform protocol library to communicate with iOS devices

<https://github.com/libimobiledevice/libimobiledevice>

(4) IOS 安全优秀书籍

《Hacking and Securing iOS Applications》

《Mac OS X and iOS Internals:To the Apple's Core》

《OS X and iOS Kernel Programming》

《OS X ABI Mach-O File Format》

《The Mac Hacker's Handbook》

《Mac OS X Internals:A Systems Approach》

《黑客攻防技术宝典-IOS 实战篇》

《IOS 应用安全攻防实战》

《IOS 应用逆向工程》

《IOS 取证实战》

《安全技术大系：IOS 取证分析》

(5) IOS 安全 Twitter

<https://twitter.com/Technologeeks>

<https://twitter.com/osxreverser>