



CVE-2015-3798

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2015-3798
State	PUBLIC
Assigner	product-security@apple.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-08-17 00:00:00 UTC
Updated	2016-12-24 02:59:00 UTC
Description	The TRE library in Libc in Apple iOS before 8.4.1 and OS X before 10.10.5 allows context-dependent attackers to execute a

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All

References

Reference
Apple iOS Multiple Flaws Let Remote Users Execute Arbitrary Code, Obtain Potentially Sensitive Information, and Deny Service and Let Apps
Apple Mac OS X and iOS Multiple Security Vulnerabilities
About the security content of OS X Yosemite v10.10.5 and Security Update 2015-006 - Apple Support
About the security content of iOS 8.4.1 - Apple Support
Apple Mac OSX Regex Engine (TRE) - Integer Signedness / Overflow - OSX dos Exploit
APPLE-SA-2015-08-13-2 OS X Yosemite v10.10.5 and Security Update 2015-006
Issue 429 - google-security-research - Integer signedness and overflow issues in OS X regex engine (TRE) - Google Security Research - Goo
APPLE-SA-2015-08-13-3 iOS 8.4.1
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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