



CVE-2014-4389

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

Summary

CVE	CVE-2014-4389
State	PUBLIC
Assigner	product-security@apple.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-09-18 10:55:00 UTC
Updated	2019-03-08 16:06:00 UTC
Description	Integer overflow in IOKit in Apple iOS before 8 and Apple TV before 7 allows attackers to execute arbitrary code in a privileged context.

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Iphone Os	7.0	All	All	All
Operating System	Apple	Iphone Os	7.0.1	All	All	All
Operating System	Apple	Iphone Os	7.0.2	All	All	All
Operating System	Apple	Iphone Os	7.0.3	All	All	All
Operating System	Apple	Iphone Os	7.0.4	All	All	All
Operating System	Apple	Iphone Os	7.0.5	All	All	All
Operating System	Apple	Iphone Os	7.0.6	All	All	All
Operating System	Apple	Iphone Os	7.1	All	All	All
Operating System	Apple	Iphone Os	7.1.1	All	All	All
Operating System	Apple	Iphone Os	7.0	All	All	All
Operating System	Apple	Iphone Os	7.0.1	All	All	All
Operating System	Apple	Iphone Os	7.0.2	All	All	All
Operating System	Apple	Iphone Os	7.0.3	All	All	All
Operating System	Apple	Iphone Os	7.0.4	All	All	All
Operating System	Apple	Iphone Os	7.0.5	All	All	All
Operating System	Apple	Iphone Os	7.0.6	All	All	All
Operating System	Apple	Iphone Os	7.1	All	All	All

Operating System	Apple	Iphone Os	7.1.1	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Tvos	6.0	All	All	All
Operating System	Apple	Tvos	6.0.1	All	All	All
Operating System	Apple	Tvos	6.0.2	All	All	All
Operating System	Apple	Tvos	6.1	All	All	All
Operating System	Apple	Tvos	6.1.1	All	All	All
Operating System	Apple	Tvos	6.1.2	All	All	All
Operating System	Apple	Tvos	6.0	All	All	All
Operating System	Apple	Tvos	6.0.1	All	All	All
Operating System	Apple	Tvos	6.0.2	All	All	All
Operating System	Apple	Tvos	6.1	All	All	All
Operating System	Apple	Tvos	6.1.1	All	All	All
Operating System	Apple	Tvos	6.1.2	All	All	All
Operating System	Apple	Tvos	All	All	All	All

References

Reference
About the security content of OS X Mavericks v10.9.5 and Security Update 2014-004 - Apple Support
NEOHAPSIS - Peace of Mind Through Integrity and Insight
About the security content of OS X Yosemite v10.10.2 and Security Update 2015-001 - Apple Support
About the security content of Apple TV 7 - Apple Support
NEOHAPSIS - Peace of Mind Through Integrity and Insight
Apple TV/Mac OS X/iOS CVE-2014-4389 Integer Buffer Overflow Vulnerability
IBM X-Force Exchange
Apple iOS Multiple Bugs Let Remote Users Obtain Information and Execute Arbitrary Code andLocal Users Gain Elevated Privileges and Den
APPLE-SA-2015-01-27-4 OS X 10.10.2 and Security Update 2015-001
About the security content of iOS 8 - Apple Support
RETIRED: Apple iOS Prior to iOS 8 and TV Prior to TV 7 Multiple Vulnerabilities
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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