



CVE-2014-4380

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

Summary

CVE	CVE-2014-4380
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	The IOHIDFamily kernel extension in Apple iOS before 8 and Apple TV before 7 lacks proper bounds checking on write operations.

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	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 Yosemite v10.10 - Apple Support

NEOHAPSIS - Peace of Mind Through Integrity and Insight

APPLE-SA-2015-04-08-2 OS X 10.10.3 and Security Update 2015-004

NEOHAPSIS - Peace of Mind Through Integrity and Insight

Apple TV and iOS CVE-2014-4380 Out of Bounds Write Remote Code Execution Vulnerability

About the security content of Apple TV 7 - Apple Support

NEOHAPSIS - Peace of Mind Through Integrity and Insight

Apple iOS Multiple Bugs Let Remote Users Obtain Information and Execute Arbitrary Code andLocal Users Gain Elevated Privileges and Den

About the security content of iOS 8 - Apple Support

IBM X-Force Exchange

About the security content of OS X Yosemite v10.10.3 and Security Update 2015-004 - 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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