

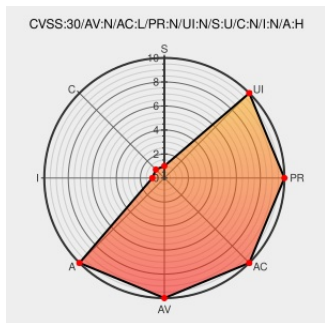


CVE-2016-4632

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CVE-2016-4632

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Iphone Os](#) from [Apple](#) contain the following vulnerability:

ImageIO in Apple iOS before 9.3.3, OS X before 10.11.6, tvOS before 9.2.2, and watchOS before 2.2.2 allows remote attackers to cause a denial of service (memory consumption) via unspecified vectors.

CVE-2016-4632 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
About the security content of OS X El Capitan v10.11.6 and Security Update 2016-004 - Apple Support	Vendor Advisory support.apple.com text/html	CONFIRM support.apple.com/HT206903
Apple Mac OS X/watchOS/iOS/tvOS Multiple Security Vulnerabilities	Third Party Advisory	BID 91834

[VDB Entry](#)[cve.report \(archive\)](#)[text/html](#)

APPLE-SA-2016-07-18-1 OS X El Capitan v10.11.6 and Security Update 2016-004

[Mailing List](#)[Vendor Advisory](#)[lists.apple.com](#)[text/html](#) APPLE APPLE-SA-2016-07-18-1

About the security content of watchOS 2.2.2 - Apple Support

[Vendor Advisory](#)[support.apple.com](#)[text/html](#) CONFIRM
[support.apple.com/HT206904](#)

About the security content of iOS 9.3.3 - Apple Support

[Vendor Advisory](#)[support.apple.com](#)[text/html](#) CONFIRM
[support.apple.com/HT206902](#)

APPLE-SA-2016-07-18-3 watchOS 2.2.2

[Mailing List](#)[Vendor Advisory](#)[lists.apple.com](#)[text/html](#) APPLE APPLE-SA-2016-07-18-3

APPLE-SA-2016-07-18-4 tvOS 9.2.2

[Mailing List](#)[Vendor Advisory](#)[lists.apple.com](#)[text/html](#) APPLE APPLE-SA-2016-07-18-4

APPLE-SA-2016-07-18-2 iOS 9.3.3

[Mailing List](#)[Vendor Advisory](#)[lists.apple.com](#)[text/html](#) APPLE APPLE-SA-2016-07-18-2

Apple iOS Multiple Flaws Let Remote Users Execute Arbitrary Code and Deny Service and Let Remote and Local Users Obtain Potentially Sensitive Information - SecurityTracker

[Third Party Advisory](#)[VDB Entry](#)[www.securitytracker.com](#)[text/html](#) SECTRAK 1036344

About the security content of tvOS 9.2.2 - Apple Support

[Vendor Advisory](#)[support.apple.com](#)[text/html](#) CONFIRM
[support.apple.com/HT206905](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

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

Operating System	Apple	Tvos	All	All	All	All
Operating System	Apple	Tvos	All	All	All	All
Operating System	Apple	Watchos	All	All	All	All
Operating System	Apple	Watchos	All	All	All	All
cpe:2.3:o:apple:iphone_os:*.***.***.:						
cpe:2.3:o:apple:iphone_os:*.***.***.:						
cpe:2.3:o:apple:mac_os_x:*.***.***.:						
cpe:2.3:o:apple:mac_os_x:*.***.***.:						
cpe:2.3:o:apple:tvos:*.***.***.:						
cpe:2.3:o:apple:tvos:*.***.***.:						
cpe:2.3:o:apple:watchos:*.***.***.:						
cpe:2.3:o:apple:watchos:*.***.***.:						

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