



CVE-2016-4703

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

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

Bluetooth in Apple OS X before 10.12 allows attackers to execute arbitrary code in a privileged context or cause a denial of service (memory corruption) via a crafted app.

CVE-2016-4703 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **9.3 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Apple Mac OS X APPLE-SA-2016-09-20 Multiple Security Vulnerabilities	cve.report (archive) text/html	BID 93055
About the security content of macOS Sierra 10.12 - Apple Support	Vendor Advisory support.apple.com	CONFIRM support.apple.com/HT207170

[text/html](#)

Apple macOS/OS X Multiple Flaws Let Remote and Local Users Deny Service, Obtain Potentially Sensitive Information, Execute Arbitrary Code, and Gain Elevated Privileges - SecurityTracker

[www.securitytracker.com](#)[SECTrack 1036858](#)[text/html](#)

APPLE-SA-2016-09-20 macOS Sierra 10.12

[Mailing List](#)[APPLE APPLE-SA-2016-09-20](#)[Vendor Advisory](#)[lists.apple.com](#)[text/html](#)

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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	Mac Os X	All	All	All	All
cpe:2.3:o:apple:mac_os_x.*.*.*.*.*.*.*.*.*.*						

No vendor comments have been submitted for this CVE

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