

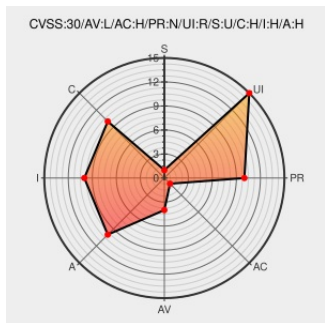


CVE-2017-2533

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CVE-2017-2533

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

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

An issue was discovered in certain Apple products. macOS before 10.12.5 is affected. The issue involves the "DiskArbitration" component. A race condition allows attackers to execute arbitrary code in a privileged context via a crafted app.

CVE-2017-2533 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7 - HIGH**

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

CVSS2 Score: **7.6 - HIGH**

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

CVE References

Description	Tags	Link
Zero Day Initiative	www.zerodayinitiative.com text/html	MISC www.zerodayinitiative.com/advisories/ZDI-17-357/
Pwn2Own: Safari sandbox part 1 – Mount yourself a root shell -	phoenix.re	MISC phoenix.re/2017-06-

phoenixhex team	text/html	09/pwn2own-diskarbitrationd-privsec
Apple macOS - Disk Arbitration Daemon Race Condition - macOS local Exploit	www.exploit-db.com Proof of Concept text/html	 EXPLOIT-DB 42146
About the security content of macOS Sierra 10.12.5, Security Update 2017-002 El Capitan, and Security Update 2017-002 Yosemite - Apple Support	Vendor Advisory support.apple.com text/html	 CONFIRM support.apple.com/HT207797
Apple macOS/OS X Multiple Flaws Let Remote Users Execute Arbitrary Code and Obtain Authentication Credentials and Let Local Users Obtain Potentially Sensitive Information and Gain Elevated Privileges - SecurityTracker	www.securitytracker.com text/html	 SECTRAK 1038484

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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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