



CVE-2014-1370

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

Summary

CVE	CVE-2014-1370
State	PUBLISHED
Assigner	apple
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-07-01 10:17:27 UTC
Updated	2026-05-06 22:30:45 UTC
Description	The byte-swapping implementation in copyfile in Apple OS X before 10.9.4 allows remote attackers to execute arbitrary code via crafted input.

Risk And Classification

Primary CVSS: v2.0 6.8 from nvd@nist.gov

AV:N/AC:M/Au:N/C:P/I:P/A:P

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:M/Au:N/C:P/I:P/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Mac Os X	10.7.0	All	All	All

Operating System	Apple	Mac Os X	10.7.1	All	All	All
Operating System	Apple	Mac Os X	10.7.2	All	All	All
Operating System	Apple	Mac Os X	10.7.3	All	All	All
Operating System	Apple	Mac Os X	10.7.4	All	All	All
Operating System	Apple	Mac Os X	10.7.5	All	All	All
Operating System	Apple	Mac Os X	10.8.0	All	All	All
Operating System	Apple	Mac Os X	10.8.1	All	All	All
Operating System	Apple	Mac Os X	10.8.2	All	All	All
Operating System	Apple	Mac Os X	10.8.3	All	All	All
Operating System	Apple	Mac Os X	10.8.4	All	All	All
Operating System	Apple	Mac Os X	10.8.5	All	All	All
Operating System	Apple	Mac Os X	10.8.5	supplemental_update	All	All
Operating System	Apple	Mac Os X	10.9	All	All	All
Operating System	Apple	Mac Os X	10.9.1	All	All	All
Operating System	Apple	Mac Os X	10.9.2	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Mac Os X Server	10.7.0	All	All	All
Operating System	Apple	Mac Os X Server	10.7.1	All	All	All
Operating System	Apple	Mac Os X Server	10.7.2	All	All	All
Operating System	Apple	Mac Os X Server	10.7.3	All	All	All
Operating System	Apple	Mac Os X Server	10.7.4	All	All	All
Operating System	Apple	Mac Os X Server	10.7.5	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References	
Reference	Source
About Secunia Research Flexera	af854a3a-2127-42
NEOHAPSIS - Peace of Mind Through Integrity and Insight	af854a3a-2127-42
Apple Mac OS X Archive Utility Heap Memory Corruption Vulnerability	af854a3a-2127-42
Apple OS X Bugs Let Remote Users Execute Arbitrary Code and Local Users Gain Elevated Privileges - SecurityTracker	af854a3a-2127-42
About the security content of OS X Mavericks v10.9.4 and Security Update 2014-003 - Apple Support	af854a3a-2127-42
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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