

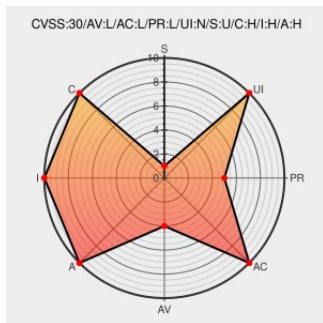


CVE-2017-16928

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CVE-2017-16928

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

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

The arq_updater binary in Arq 5.10 and earlier for Mac allows local users to write to arbitrary files and consequently gain root privileges via a crafted update URL, as demonstrated by file:///tmp/blah/Arq.zip.

CVE-2017-16928 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **7.2 - HIGH**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Arq 5.10 Local Privilege Escalation ≈ Packet Storm	Exploit Third Party Advisory VDB Entry packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/146158/Arq-5.10-Local-Privilege-Escalation.html

Mark Wadham

Third Party Advisory

m4.rkw.io

text/html

MISC

m4.rkw.io/blog/two-local-root-privesc-bugs-in-arq-backup--510.html

Arq 5.10 - Local Privilege Escalation (1) - macOS local Exploit

Exploit

Third Party Advisory

VDB Entry

www.exploit-db.com

Proof of Concept

text/html

EXPLOIT-DB

43925

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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	Macos	-	All	All	All
Operating System	Apple	Mac Os	-	All	All	All
Operating System	Apple	Mac Os	-	All	All	All
Application	Haystacksoftware	Arq	All	All	All	All

cpe:2.3:o:apple:macos:-:*:*:*:*:*:

cpe:2.3:o:apple:mac_os:-:*:*:*:*:*:

cpe:2.3:o:apple:mac_os:-:*:*:*:*:*:

cpe:2.3:a:haystacksoftware:arq:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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