

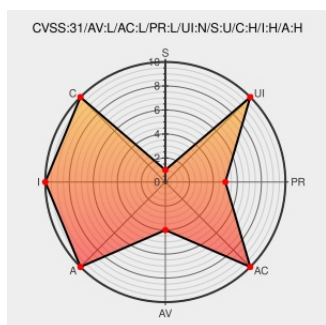


CVE-2017-7643

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CVE-2017-7643

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

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

Proxifier for Mac before 2.19 allows local users to gain privileges via the first parameter to the KLoader setuid program.

CVE-2017-7643 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
Mark Wadham	Exploit Third Party Advisory m4.rkw.io text/x-c	MISC m4.rkw.io/blog/cve20177643-local-root-privesc-in-proxifier-for-mac--218.html

Full Disclosure: CVE-2017-7643 Local root privesc in Proxifier for Mac <= 2.18

Technical Description

VDB Entry

seclists.org

text/html

FULLDISC 20170411 CVE-2017-7643 Local root privesc in Proxifier for Mac <= 2.18

Exploit – Page 41854 – Exploits Database

www.exploit-db.com

Proof of Concept

text/html

EXPLOIT-DB 41854

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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
Application	Proxifier	Proxifier	All	All	All	All
Application	Proxifier	Proxifier For Mac	All	All	All	All

cpe:2.3:a:proxifier:proxifier:*.***.***:macos:*.***:

cpe:2.3:a:proxifier:proxifier_for_mac:*.***.***.***:*.***:

No vendor comments have been submitted for this CVE

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