

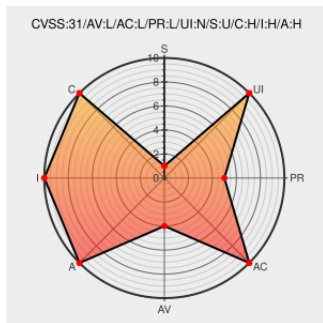


CVE-2023-33298

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CVE-2023-33298

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

Certain versions of [Xpc Helpertool](#) from [Perimeter81](#) contain the following vulnerability:

com.perimeter81.osx.HelperTool in Perimeter81 10.0.0.19 on macOS allows Local Privilege Escalation (to root) via shell metacharacters in usingCAPath.

CVE-2023-33298 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

CVE References

Description	Tags	Link
VU#653767 - Perimeter81 macOS Application Multiple Vulnerabilities	www.kb.cert.org text/html	CERT-VN VU#653767
MacOS - Agent	support.perimeter81.com text/html	MISC support.perimeter81.com/docs/macos-agent-release-notes
CVE-2023-33298 - Perimeter81 Local Privilege Escalation	www.ns-echo.com text/html	MISC www.ns-echo.com/posts/cve_2023_33298.html

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to [comment@cve.report](#).

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Perimeter81	Xpc Helpertool	10.0.0.19	All	All	All
cpe:2.3:a:perimeter81:xpc_helpertool:10.0.0.19:*:*:*:macos:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @lateralusd_	CVE-2023-33298 - LPE I have found inside the Perimeter81 macOS application, it exploits misconfigured XPC service a... twitter.com/i/web/status/1...	2023-06-30 20:46:51
 @CVEreport	CVE-2023-33298 : com.perimeter81.osx.HelperTool in Perimeter81 10.0.0.19 on macOS allows Local Privilege Escalation... twitter.com/i/web/status/1...	2023-06-30 22:06:29

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