



CVE-2019-1582

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CVE-2019-1582

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

Certain versions of [Pan-os](#) from [Paloaltonetworks](#) contain the following vulnerability:

Memory corruption in PAN-OS 8.1.9 and earlier, and PAN-OS 9.0.3 and earlier will allow an administrative user to cause arbitrary memory corruption by rekeying the current client interactive session.

CVE-2019-1582 has been assigned by psirt@paloaltonetworks.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.2 - HIGH**

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

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
CVE-2019-1582 Memory Corruption in PAN-OS	security.paloaltonetworks.com/text/html	CONFIRM security.paloaltonetworks.com/CVE-2019-1582

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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	Paloaltonetworks	Pan-os	All	All	All	All
Operating System	Paloaltonetworks	Pan-os	All	All	All	All
cpe:2.3:o:paloaltonetworks:pan-os:*.*.*.*.*.*.*.*:						
cpe:2.3:o:paloaltonetworks:pan-os:*.*.*.*.*.*.*.*:						

No vendor comments have been submitted for this CVE

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