



CVE-2016-9151

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CVE-2016-9151

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

Palo Alto Networks PAN-OS before 5.0.20, 5.1.x before 5.1.13, 6.0.x before 6.0.15, 6.1.x before 6.1.15, 7.0.x before 7.0.11, and 7.1.x before 7.1.6 allows local users to gain privileges via crafted values of unspecified environment variables.

CVE-2016-9151 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: **4.6 - MEDIUM**

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

CVE References

Description	Tags	Link
CVE-2016-9151 Local Privilege Escalation	security.paloaltonetworks.com/text/html	CONFIRM security.paloaltonetworks.com/CVE-2016-9151
Palo Alto Networks PAN-OS CVE-2016-9151 Local Privilege	Third Party Advisory	BID 94400

Escalation Vulnerability

VDB Entry

cve.report (archive)

text/html

Palo Alto Networks PanOS - 'root_reboot' Local Privilege Escalation - Linux local Exploit

Third Party Advisory

VDB Entry

www.exploit-db.com

Proof of Concept

text/html

 [EXPLOIT-DB 40789](#)

Palo Alto Networks PanOS - 'root_trace' Local Privilege Escalation - Linux local Exploit

Third Party Advisory

VDB Entry

www.exploit-db.com

Proof of Concept

text/html

 [EXPLOIT-DB 40788](#)

Palo Alto PAN-OS Environment Variable Validation Flaw Lets Local Users Gain Elevated Privileges - SecurityTracker

Third Party Advisory

VDB Entry

www.securitytracker.com

text/html

 [SECTRACK 1037381](#)

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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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