CVE-2015-6806

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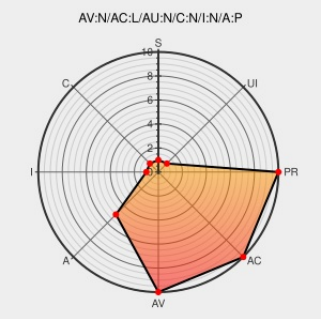
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Gnu Screen from Gnu contain the following vulnerability:

The MScrollV function in ansi.c in GNU screen 4.3.1 and earlier does not properly limit recursion, which allows remote attackers to cause a denial of service (stack consumption) via an escape sequence with a large repeat count value.

CVE-2015-6806 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
oss-security - CVE request: screen stack overflow (deep recursion)	www.openwall.com text/html	MLIST [oss-security] 20150901 CVE request: screen stack overflow (deep recursion)
Debian -- Security Information -- DSA-3352-1 screen	www.debian.org Depreciated Link text/html	DEBIAN DSA-3352
USN-3996-1: GNU Screen vulnerability | Ubuntu security notices	usn.ubuntu.com text/html	UBUNTU USN-3996-1
oss-security - Re: CVE request: screen stack overflow (deep recursion)	Exploit www.openwall.com text/html	MLIST [oss-security] 20150904 Re: CVE request: screen stack overflow (deep recursion)
[security-announce] openSUSE-SU-2019:1485-1: moderate: Security update f	lists.opensuse.org text/html	SUSE openSUSE-SU-2019:1485

screen.git - screen	git.savannah.gnu.org text/html	CONFIRM git.savannah.gnu.org/cgit/screen.git/commit/?id=b7484c224738247b510ed0d268cd577076958f1b
oss-security - Re: CVE request: screen stack overflow (deep recursion)	www.openwall.com text/html	MLIST [oss-security] 20150903 AW: Re: CVE request: screen stack overflow (deep recursion)
GNU Screen - Bugs: bug #45713, [PATCH] stack overflow due to too... [Savannah]	Exploit Vendor Advisory savannah.gnu.org text/xml	CONFIRM savannah.gnu.org/bugs/?45713

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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	Gnu	Gnu Screen	All	All	All	All

cpe:2.3:a:gnu:gnu_screen:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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