



CVE-2013-1776

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2013-1776
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-04-08 17:55:00 UTC
Updated	2017-08-29 01:33:00 UTC
Description	sudo 1.3.5 through 1.7.10 and 1.8.0 through 1.8.5, when the tty_tickets option is enabled, does not properly validate the co

Risk And Classification

Problem Types: CWE-264

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Mac Os X	All	All	All	All
Application	Todd Miller	Sudo	1.3.5	All	All	All
Application	Todd Miller	Sudo	1.6	All	All	All
Application	Todd Miller	Sudo	1.6.1	All	All	All
Application	Todd Miller	Sudo	1.6.2	All	All	All
Application	Todd Miller	Sudo	1.6.2p3	All	All	All
Application	Todd Miller	Sudo	1.6.3	All	All	All
Application	Todd Miller	Sudo	1.6.3_p7	All	All	All
Application	Todd Miller	Sudo	1.6.4	All	All	All
Application	Todd Miller	Sudo	1.6.4p2	All	All	All
Application	Todd Miller	Sudo	1.6.5	All	All	All
Application	Todd Miller	Sudo	1.6.6	All	All	All
Application	Todd Miller	Sudo	1.6.7	All	All	All
Application	Todd Miller	Sudo	1.6.7p5	All	All	All
Application	Todd Miller	Sudo	1.6.8	All	All	All
Application	Todd Miller	Sudo	1.6.8p12	All	All	All
Application	Todd Miller	Sudo	1.6.9	All	All	All

Application	Todd Miller	Sudo	1.6.9p20	All	All	All
Application	Todd Miller	Sudo	1.6.9p21	All	All	All
Application	Todd Miller	Sudo	1.6.9p22	All	All	All
Application	Todd Miller	Sudo	1.6.9p23	All	All	All
Application	Todd Miller	Sudo	1.7.0	All	All	All
Application	Todd Miller	Sudo	1.7.1	All	All	All
Application	Todd Miller	Sudo	1.7.10	All	All	All
Application	Todd Miller	Sudo	1.7.2	All	All	All
Application	Todd Miller	Sudo	1.7.2p1	All	All	All
Application	Todd Miller	Sudo	1.7.2p2	All	All	All
Application	Todd Miller	Sudo	1.7.2p3	All	All	All
Application	Todd Miller	Sudo	1.7.2p4	All	All	All
Application	Todd Miller	Sudo	1.7.2p5	All	All	All
Application	Todd Miller	Sudo	1.7.2p6	All	All	All
Application	Todd Miller	Sudo	1.7.2p7	All	All	All
Application	Todd Miller	Sudo	1.7.3b1	All	All	All
Application	Todd Miller	Sudo	1.7.4	All	All	All
Application	Todd Miller	Sudo	1.7.4p1	All	All	All
Application	Todd Miller	Sudo	1.7.4p2	All	All	All
Application	Todd Miller	Sudo	1.7.4p3	All	All	All
Application	Todd Miller	Sudo	1.7.4p4	All	All	All
Application	Todd Miller	Sudo	1.7.4p5	All	All	All
Application	Todd Miller	Sudo	1.7.4p6	All	All	All
Application	Todd Miller	Sudo	1.7.5	All	All	All
Application	Todd Miller	Sudo	1.7.6	All	All	All
Application	Todd Miller	Sudo	1.7.6p1	All	All	All
Application	Todd Miller	Sudo	1.7.6p2	All	All	All
Application	Todd Miller	Sudo	1.7.7	All	All	All
Application	Todd Miller	Sudo	1.7.8	All	All	All
Application	Todd Miller	Sudo	1.7.8p1	All	All	All
Application	Todd Miller	Sudo	1.7.8p2	All	All	All
Application	Todd Miller	Sudo	1.7.9	All	All	All
Application	Todd Miller	Sudo	1.7.9p1	All	All	All
Application	Todd Miller	Sudo	1.8.0	All	All	All
Application	Todd Miller	Sudo	1.8.1	All	All	All

Application	Todd Miller	Sudo	1.8.1p1	All	All	All
Application	Todd Miller	Sudo	1.8.1p2	All	All	All
Application	Todd Miller	Sudo	1.8.2	All	All	All
Application	Todd Miller	Sudo	1.8.3	All	All	All
Application	Todd Miller	Sudo	1.8.3p1	All	All	All
Application	Todd Miller	Sudo	1.8.3p2	All	All	All
Application	Todd Miller	Sudo	1.8.4	All	All	All
Application	Todd Miller	Sudo	1.8.4p1	All	All	All
Application	Todd Miller	Sudo	1.8.4p2	All	All	All
Application	Todd Miller	Sudo	1.8.4p3	All	All	All
Application	Todd Miller	Sudo	1.8.4p4	All	All	All
Application	Todd Miller	Sudo	1.8.4p5	All	All	All
Application	Todd Miller	Sudo	1.8.5	All	All	All
Application	Todd Miller	Sudo	1.3.5	All	All	All
Application	Todd Miller	Sudo	1.6	All	All	All
Application	Todd Miller	Sudo	1.6.1	All	All	All
Application	Todd Miller	Sudo	1.6.2	All	All	All
Application	Todd Miller	Sudo	1.6.2p3	All	All	All
Application	Todd Miller	Sudo	1.6.3	All	All	All
Application	Todd Miller	Sudo	1.6.3_p7	All	All	All
Application	Todd Miller	Sudo	1.6.4	All	All	All
Application	Todd Miller	Sudo	1.6.4p2	All	All	All
Application	Todd Miller	Sudo	1.6.5	All	All	All
Application	Todd Miller	Sudo	1.6.6	All	All	All
Application	Todd Miller	Sudo	1.6.7	All	All	All
Application	Todd Miller	Sudo	1.6.7p5	All	All	All
Application	Todd Miller	Sudo	1.6.8	All	All	All
Application	Todd Miller	Sudo	1.6.8p12	All	All	All
Application	Todd Miller	Sudo	1.6.9	All	All	All
Application	Todd Miller	Sudo	1.6.9p20	All	All	All
Application	Todd Miller	Sudo	1.6.9p21	All	All	All
Application	Todd Miller	Sudo	1.6.9p22	All	All	All
Application	Todd Miller	Sudo	1.6.9p23	All	All	All
Application	Todd Miller	Sudo	1.7.0	All	All	All
Application	Todd Miller	Sudo	1.7.1	All	All	All
Application	Todd Miller	Sudo	1.7.1p1	All	All	All

Application	Todd Miller	Sudo	1.7.10	All	All	All
Application	Todd Miller	Sudo	1.7.2	All	All	All
Application	Todd Miller	Sudo	1.7.2p1	All	All	All
Application	Todd Miller	Sudo	1.7.2p2	All	All	All
Application	Todd Miller	Sudo	1.7.2p3	All	All	All
Application	Todd Miller	Sudo	1.7.2p4	All	All	All
Application	Todd Miller	Sudo	1.7.2p5	All	All	All
Application	Todd Miller	Sudo	1.7.2p6	All	All	All
Application	Todd Miller	Sudo	1.7.2p7	All	All	All
Application	Todd Miller	Sudo	1.7.3b1	All	All	All
Application	Todd Miller	Sudo	1.7.4	All	All	All
Application	Todd Miller	Sudo	1.7.4p1	All	All	All
Application	Todd Miller	Sudo	1.7.4p2	All	All	All
Application	Todd Miller	Sudo	1.7.4p3	All	All	All
Application	Todd Miller	Sudo	1.7.4p4	All	All	All
Application	Todd Miller	Sudo	1.7.4p5	All	All	All
Application	Todd Miller	Sudo	1.7.4p6	All	All	All
Application	Todd Miller	Sudo	1.7.5	All	All	All
Application	Todd Miller	Sudo	1.7.6	All	All	All
Application	Todd Miller	Sudo	1.7.6p1	All	All	All
Application	Todd Miller	Sudo	1.7.6p2	All	All	All
Application	Todd Miller	Sudo	1.7.7	All	All	All
Application	Todd Miller	Sudo	1.7.8	All	All	All
Application	Todd Miller	Sudo	1.7.8p1	All	All	All
Application	Todd Miller	Sudo	1.7.8p2	All	All	All
Application	Todd Miller	Sudo	1.7.9	All	All	All
Application	Todd Miller	Sudo	1.7.9p1	All	All	All
Application	Todd Miller	Sudo	1.8.0	All	All	All
Application	Todd Miller	Sudo	1.8.1	All	All	All
Application	Todd Miller	Sudo	1.8.1p1	All	All	All
Application	Todd Miller	Sudo	1.8.1p2	All	All	All
Application	Todd Miller	Sudo	1.8.2	All	All	All
Application	Todd Miller	Sudo	1.8.3	All	All	All
Application	Todd Miller	Sudo	1.8.3p1	All	All	All
Application	Todd Miller	Sudo	1.8.3p2	All	All	All
Application	Todd Miller	Sudo	1.8.4	All	All	All

Application	Todd Miller	Sudo	1.8.4p1	All	All	All
Application	Todd Miller	Sudo	1.8.4p2	All	All	All
Application	Todd Miller	Sudo	1.8.4p3	All	All	All
Application	Todd Miller	Sudo	1.8.4p4	All	All	All
Application	Todd Miller	Sudo	1.8.4p5	All	All	All
Application	Todd Miller	Sudo	1.8.5	All	All	All

References

Reference	Source	Link
IBM X-Force Exchange	XF	exchange.xforce
Potential bypass of tty_tickets constraints	CONFIRM	www.sudo.ws
#701839 - sudo: CVE-2013-1776 potential bypass of sudo tty_tickets constraints - Debian Bug report logs	MISC	bugs.debian.org
The Slackware Linux Project: Slackware Security Advisories	SLACKWARE	www.slackware.
Red Hat Customer Portal	REDHAT	rhn.redhat.com
About the security content of OS X Yosemite v10.10.5 and Security Update 2015-006 - Apple Support	CONFIRM	support.apple.cc
Todd Miller Sudo CVE-2013-1776 Local Security Bypass Vulnerability	BID	www.securityfoc
916365 – (CVE-2013-1776) CVE-2013-1776 sudo: bypass of tty_tickets constraints	MISC	bugzilla.redhat.c
openSUSE-SU-2013:0495-1: sudo: fixed two security issues	SUSE	lists.opensuse.o
Oracle VM Server for x86 Bulletin - July 2016	CONFIRM	www.oracle.com
Debian -- Security Information -- DSA-2642-1 sudo	DEBIAN	www.debian.org
APPLE-SA-2015-08-13-2 OS X Yosemite v10.10.5 and Security Update 2015-006	APPLE	lists.apple.com
Bug #87023 "sudo option "tty_tickets" gives false sense of secur..." : Bugs : "sudo" package : Ubuntu	MISC	bugs.launchpad.
sudo: 632f8e028191	CONFIRM	www.sudo.ws
sudo: 6b22be4d09f0	CONFIRM	www.sudo.ws
oss-security - Re: CVE request: potential bypass of sudo tty_tickets constraints	MLIST	www.openwall.c
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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