



# CVE-2014-9679

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2014-9679
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2015-02-19 15:59:00 UTC
<b>Updated</b>	2018-10-30 16:27:00 UTC
<b>Description</b>	Integer underflow in the cupsRasterReadPixels function in filter/raster.c in CUPS before 2.0.2 allows remote attackers to ha

## Risk And Classification

### Problem Types: CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Apple</a>	<a href="#">Cups</a>	All	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	10.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	12.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.10	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	10.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	12.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.10	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	20	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	21	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	20	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	21	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Opensuse</a>	13.1	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Opensuse</a>	13.2	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Opensuse</a>	13.1	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Opensuse</a>	13.2	All	All	All

## References

Reference	Source	Link	Tags
Oracle Solaris Bulletin - April 2016	CONFIRM	<a href="http://www.oracle.com">www.oracle.com</a>	Third F
[SECURITY] Fedora 20 Update: cups-1.7.5-12.fc20	FEDORA	<a href="http://lists.fedoraproject.org">lists.fedoraproject.org</a>	Third F
Support / Security / Advisories // MDVSA-2015:049   Mandriva	MANDRIVA	<a href="http://www.mandriva.com">www.mandriva.com</a>	Third F
openSUSE-SU-2015:0381-1: moderate: Security update for cups	SUSE	<a href="http://lists.opensuse.org">lists.opensuse.org</a>	Third F
[SECURITY] Fedora 21 Update: cups-1.7.5-15.fc21	FEDORA	<a href="http://lists.fedoraproject.org">lists.fedoraproject.org</a>	Third F
Red Hat Customer Portal	REDHAT	<a href="http://rhn.redhat.com">rhn.redhat.com</a>	
CUPS: Buffer overflow (GLSA 201607-06) — Gentoo security	GENTOO	<a href="http://security.gentoo.org">security.gentoo.org</a>	Third F
Mageia Advisory: MGASA-2015-0067 - Updated cups packages fix CVE-2014-9679	CONFIRM	<a href="http://advisories.mageia.org">advisories.mageia.org</a>	Third F
Support / Security / Advisories // MDVSA-2015:108   Mandriva	MANDRIVA	<a href="http://www.mandriva.com">www.mandriva.com</a>	Third F
Buffer overflow in cupsRasterReadPixels · Issue #4551 · apple/cups · GitHub	CONFIRM	<a href="http://www.cups.org">www.cups.org</a>	Vendo
Debian -- Security Information -- DSA-3172-1 cups	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>	Third F
USN-2520-1: CUPS vulnerability   Ubuntu	UBUNTU	<a href="http://www.ubuntu.com">www.ubuntu.com</a>	Third F
oss-security - Re: CVE Request: Cups: cupsRasterReadPixels buffer overflow	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>	Third F
CUPS cupsRasterReadPixels Buffer Overflow Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	Third F
oss-security - CVE Request: Cups: cupsRasterReadPixels buffer overflow	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>	Third F
CUPS cupsRasterReadPixels() Buffer Overflow Has Unspecified Impact - SecurityTracker	SECTRACK	<a href="http://www.securitytracker.com">www.securitytracker.com</a>	Third F
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canoni
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canoni

No vendor comments have been submitted for this CVE.

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

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