



CVE-2016-2191

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2016-2191
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-04-13 16:59:00 UTC
Updated	2018-10-30 16:27:00 UTC
Description	The bmp_read_rows function in pngxtern/pngxrbmp.c in OptiPNG before 0.7.6 allows remote attackers to cause a denial of

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	15.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	15.04	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Opensuse	Leap	42.1	All	All	All
Operating System	Opensuse	Leap	42.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Application	Optipng	Optipng	0.7.2	All	All	All
Application	Optipng	Optipng	0.7.2	All	All	All

References

Reference	Source	Link	Tags
USN-2951-1: OptiPNG vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com	Third Party Advisory
Debian -- Security Information -- DSA-3546-1 optipng	DEBIAN	www.debian.org	Third Party Advisory
openSUSE-SU-2016:1082-1: moderate: Security update for optipng	SUSE	lists.opensuse.org	Third Party Advisory
oss-security - CVE-2016-2191: optipng: invalid write	MLIST	www.openwall.com	Third Party Advisory
SecurityFocus	BUGTRAQ	www.securityfocus.com	
Optipng Invalid Write ≈ Packet Storm	MISC	packetstormsecurity.com	Exploit
Full Disclosure: CVE-2016-2191: optipng: invalid write	FULLDISC	seclists.org	Third Party Advisory
OptiPNG: Multiple vulnerabilities (GLSA 201608-01) — Gentoo security	GENTOO	security.gentoo.org	
openSUSE-SU-2016:1078-1: moderate: Security update for optipng	SUSE	lists.opensuse.org	Third Party Advisory
OptiPNG / Bugs / #59 Invalid write in optipng 0.7.5	CONFIRM	sourceforge.net	Patch
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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