



CVE-2015-7801

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Summary

CVE	CVE-2015-7801
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-04-20 16:59:00 UTC
Updated	2018-10-30 16:27:00 UTC
Description	Use-after-free vulnerability in OptiPNG 0.6.4 allows remote attackers to execute arbitrary code via a crafted PNG file.

Risk And Classification

Problem Types: NVD-CWE-Other

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	15.10	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	15.10	All	All	All
Application	Optipng Project	Optipng	All	All	All	All

References

Reference	Source	Link	Tags
oss-security - CVE Request: Use-after-free in optipng 0.6.4	MLIST	www.openwall.com	Exploit
Bug 1264015 – CVE-2015-7801 optipng: Use-after-free vulnerability in 0.6.4	CONFIRM	bugzilla.redhat.com	
USN-2951-1: OptiPNG vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com	
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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