



CVE-2014-9766

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

Summary

CVE	CVE-2014-9766
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-04-13 14:59:00 UTC
Updated	2016-12-03 03:02:00 UTC
Description	Integer overflow in the create_bits function in pixman-bits-image.c in Pixman before 0.32.6 allows remote attackers to cause

Risk And Classification

Problem Types: CWE-189

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	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Application	Pixman	Pixman	All	All	All	All

References

Reference	Source	Li
Oracle Solaris Bulletin - April 2016	CONFIRM	w
Bug 69014 – Failed to create huge image with pixman_image_create_bits	CONFIRM	bu
oss-security - Re: [Pixman] create_bits(): Cast the result of height * stride to size_t	MLIST	w
pixman - Pixman: The pixel-manipulation library for X and cairo. (mirrored from https://gitlab.freedesktop.org/pixman/pixman)	CONFIRM	co
[Pixman] [PATCH] create_bits(): Cast the result of height * stride to size_t	MLIST	lis
Bug 972647 – evince crashed in pixman library	CONFIRM	bu
oss-security - [Pixman] create_bits(): Cast the result of height * stride to size_t	MLIST	w
[ANNOUNCE] pixman release 0.32.6 now available	MLIST	lis
Debian -- Security Information -- DSA-3525-1 pixman	DEBIAN	w

USN-2918-1: pixman vulnerability Ubuntu	UBUNTU	w
CVE Program record	CVE.ORG	w
NVD vulnerability detail	NVD	n

No vendor comments have been submitted for this CVE.

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

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