



# CVE-2016-4024

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2016-4024
<b>State</b>	PUBLIC
<b>Assigner</b>	security@debian.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2016-05-13 16:59:00 UTC
<b>Updated</b>	2018-10-30 16:27:00 UTC
<b>Description</b>	Integer overflow in imlib2 before 1.4.9 on 32-bit platforms allows remote attackers to execute arbitrary code via large dimen

## Risk And Classification

### Problem Types: CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	7.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	7.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Application	<a href="#">Enlightenment</a>	<a href="#">Imlib2</a>	All	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>	13.2	All	All	All

## References

Reference	Source	Link
imlib2: Multiple vulnerabilities (GLSA 201611-12) — Gentoo security	GENTOO	<a href="#">security.gentoo.org</a>
Debian -- Security Information -- DSA-3555-1 imlib2	DEBIAN	<a href="#">www.debian.org</a>
Imlib Integer Overflow in Processing Image Files Lets Remote Users Execute Arbitrary Code - SecurityTracker	SECTRACK	<a href="#">www.securitytracker.com</a>
Imlib2 'image.h' Integer Overflow Vulnerability	BID	<a href="#">www.securityfocus.com</a>
legacy/imlib2.git - Image loading, rendering, saving library	CONFIRM	<a href="#">git.enlightenment.org</a>
openSUSE-SU-2016:1330-1: moderate: Security update for imlib2	SUSE	<a href="#">lists.opensuse.org</a>
Enlightenment / [Enlightenment-announce] imlib2 1.4.9	MLIST	<a href="#">sourceforge.net</a>

CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

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

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