



CVE-2017-14174

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Summary

CVE	CVE-2017-14174
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-09-07 06:29:00 UTC
Updated	2020-10-23 18:16:00 UTC
Description	In coders/psd.c in ImageMagick 7.0.7-0 Q16, a DoS in ReadPSDLayersInternal() due to lack of an EOF (End of File) check

Risk And Classification

Problem Types: CWE-834

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Imagemagick	Imagemagick	7.0.7-0	All	All	All
Application	Imagemagick	Imagemagick	7.0.7-0	All	All	All

References

Reference

CVE-2017-14174: denial of service (DoS) issue in ReadPSDLayersInternal():1707 in coders/psd.c · Issue #714 · ImageMagick/ImageMagick ·

[SECURITY] [DLA 2366-1] imagemagick security update

USN-3681-1: ImageMagick vulnerabilities | Ubuntu security notices

[SECURITY] [DLA 1785-1] imagemagick security update

Slightly different fix for #714 · ImageMagick/ImageMagick@04a5674 · GitHub

<https://github.com/ImageMagick/ImageMagick/issues/714> · ImageMagick/ImageMagick@f68a98a · GitHub

ImageMagick: Multiple vulnerabilities (GLSA 201711-07) — Gentoo security

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710460](#) Gentoo Linux ImageMagick Multiple Vulnerabilities (GLSA 201711-07)

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