



CVE-2015-7558

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

Summary

CVE	CVE-2015-7558
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-05-20 14:59:00 UTC
Updated	2016-08-23 14:50:00 UTC
Description	librsvg before 2.40.12 allows context-dependent attackers to cause a denial of service (infinite loop, stack consumption, and

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Gnome	Librsvg	All	All	All	All

References

Reference	Source	Link
Debian -- Security Information -- DSA-3584-1 librsvg	DEBIAN	www.debian.org
oss-security - CVE-2015-7557, CVE-2015-7558 librsvg2: Out-of-bounds heap read and stack exhaustion	MLIST	www.openwall.com
1268243 - (CVE-2015-7558) CVE-2015-7558 librsvg2: Stack exhaustion causing DoS	CONFIRM	bugzilla.redhat.com
rsvg: Add rsvg_acquire_node() (a51919f7) · Commits · GNOME / librsvg · GitLab	CONFIRM	git.gnome.org
oss-security - Re: CVE requests: DoS in librsvg parsing SVGs with circular definitions	MLIST	www.openwall.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[671102](#) EulerOS Security Update for libsvg2 (EulerOS-SA-2019-2493)

[994770](#) Rust (Rust) Security Update for libsvg (GHSA-j984-q4qc-6qxf)

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