



# CVE-2018-19607

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#) 

## Summary

<b>CVE</b>	CVE-2018-19607
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-11-27 07:29:00 UTC
<b>Updated</b>	2019-08-06 17:15:00 UTC
<b>Description</b>	Exiv2::isoSpeed in easyaccess.cpp in Exiv2 v0.27-RC2 allows remote attackers to cause a denial of service (NULL pointer

## Risk And Classification

**Problem Types:** CWE-476

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Exiv2</a>	<a href="#">Exiv2</a>	0.27	rc2	All	All
Application	<a href="#">Exiv2</a>	<a href="#">Exiv2</a>	0.27	rc2	All	All

## References

Reference	Source	Link	T
[security-announce] openSUSE-SU-2020:0482-1: moderate: Security update f	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>	
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>	
CVE-2018-19607: SEGV in Exiv2::isoSpeed at easyaccess.cpp:178 · Issue #561 · Exiv2/exiv2 · GitHub	MISC	<a href="https://github.com">github.com</a>	E
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	c
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	c

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[377485](#) Alibaba Cloud Linux Security Update for exiv2 (ALINUX2-SA-2019:0103)

[670609](#) EulerOS Security Update for exiv2 (EulerOS-SA-2021-2367)

[646800](#) Alibaba Cloud Linux Security Update for exiv2 (ALINUX2-SA-2020-1577)

[940399](#) AlmaLinux Security Update for exiv2 (ALSA-2020:1577)

[960313](#) Rocky Linux Security Update for exiv2 (RLSA-2020:1577)

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