



# CVE-2018-9144

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## Summary

<b>CVE</b>	CVE-2018-9144
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-03-30 08:29:00 UTC
<b>Updated</b>	2019-02-27 21:55:00 UTC
<b>Description</b>	In Exiv2 0.26, there is an out-of-bounds read in Exiv2::Internal::binaryToString in image.cpp. It could result in denial of servi

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

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

## References

Reference	Source	Link	Tags
Exiv2: Multiple vulnerabilities (GLSA 201811-14) — Gentoo security	GENTOO	<a href="https://security.gentoo.org">security.gentoo.org</a>	Third Party Advisory
pocs/exiv2 at master · xiaox/pocs · GitHub	MISC	<a href="https://github.com">github.com</a>	Exploit, Third Party Advisory
Two out of bound read when read tiff file · Issue #254 · Exiv2/exiv2 · GitHub	MISC	<a href="https://github.com">github.com</a>	Exploit, Issue Tracking, Patc
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

710310 Gentoo Linux Exiv2 Multiple Vulnerabilities (GLSA 201811-14)

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