



CVE-2018-9145

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

Summary

CVE	CVE-2018-9145
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-03-30 08:29:00 UTC
Updated	2019-03-27 19:23:00 UTC
Description	In the DataBuf class in include/exiv2/types.hpp in Exiv2 0.26, an issue exists in the constructor with an initial buffer size. A l

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Exiv2	Exiv2	0.26	All	All	All
Application	Exiv2	Exiv2	0.26	All	All	All

References

Reference

- [1564281 – \(CVE-2018-9145\) CVE-2018-9145 exiv2: reachable assertion abort in the function Exiv2::DataBuf::DataBuf at include/exiv2/types.t](#)
- [Bug 1087879 – VUL-1: CVE-2018-9145: exiv2: Reachable assertion abort in the function Exiv2::DataBuf::DataBuf](#)
- [Exiv2: Multiple vulnerabilities \(GLSA 201811-14\) — Gentoo security](#)
- [pocs/exiv2 at master · xiaoqx/pocs · GitHub](#)
- [CVE Program record](#)
- [NVD vulnerability detail](#)

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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