



CVE-2023-26916

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2023-26916
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-04-03 22:15:00 UTC
Updated	2023-11-07 04:09:00 UTC
Description	libyang from v2.0.164 to v2.1.30 was discovered to contain a NULL pointer dereference via the function lys_parse_mem at

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cesnet	Libyang	All	All	All	All
Operating System	Fedoraproject	Fedora	36	All	All	All
Operating System	Fedoraproject	Fedora	37	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 36 Update: libyang-2.1.55-1.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 36 Update: libyang-2.1.55-1.fc36 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
`lys_implement`: NULL pointer dereference via `lys_parse_mem` · Issue #1979 · CESNET/libyang · GitHub	MISC	github.com
[SECURITY] Fedora 37 Update: libyang-2.1.55-1.fc37 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 37 Update: libyang-2.1.55-1.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
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

[283881](#) Fedora Security Update for libyang (FEDORA-2023-17aaa2187f)

[283882](#) Fedora Security Update for libyang (FEDORA-2023-9887f01975)

[906840](#) Common Base Linux Mariner (CBL-Mariner) Security Update for libyang (25966-1)

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