



CVE-2021-21897

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

Summary

CVE	CVE-2021-21897
State	PUBLIC
Assigner	talos-cna@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-09-08 16:15:00 UTC
Updated	2023-11-07 03:30:00 UTC
Description	A code execution vulnerability exists in the DL_Dxf::handleLWPolylineData functionality of Ribbonsoft dxflib 3.17.0. A speci

Risk And Classification

Problem Types: CWE-191

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Fedoraproject	Extra Packages For Enterprise Linux	7.0	All	All	All
Application	Fedoraproject	Extra Packages For Enterprise Linux	8.0	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All
Operating System	Fedoraproject	Fedora	36	All	All	All
Operating System	Fedoraproject	Fedora	37	All	All	All
Application	Ribbonsoft	Dxflib	3.17.0	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 37 Update: cloudcompare-2.11.3-4.fc37 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 35 Update: cloudcompare-2.9.1-16.fc35 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] [DLA 3046-1] libreCAD security update	MLIST	lists.debian.org
[SECURITY] Fedora 36 Update: cloudcompare-2.11.3-4.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 37 Update: cloudcompare-2.11.3-4.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 35 Update: cloudcompare-2.9.1-16.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 36 Update: libdxflib-3.26.4-2.fc36 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org

TALOS-2021-1346 Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	MISC	talosintelligence.com
[SECURITY] Fedora 36 Update: libdxfilib-3.26.4-2.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 36 Update: cloudcompare-2.11.3-4.fc36 - package-announce - Fedora Mailing-Lists		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

- [179357](#) Debian Security Update for libreCAD (DLA 3046-1)
- [182112](#) Debian Security Update for cloudcompare-dxfilib (CVE-2021-21897)
- [283100](#) Fedora Security Update for cloudcompare (FEDORA-2022-8d01b8b6d3)
- [283102](#) Fedora Security Update for cloudcompare (FEDORA-2022-9d17930140)

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