



CVE-2021-21900

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

Summary

CVE	CVE-2021-21900
State	PUBLIC
Assigner	talos-cna@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-11-19 19:15:00 UTC
Updated	2023-11-07 03:30:00 UTC
Description	A code execution vulnerability exists in the dxfrw::processLType() functionality of LibreCad libdxfrw 2.2.0-rc2-19-ge02f358

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	11.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	34	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All
Application	Librecad	Libdxfrw	2.2.0-rc2-19-ge02f3580	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] Fedora 35 Update: libdxfrw-1.0.1-1.fc35 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[SECURITY] Fedora 34 Update: libdxfrw-1.0.1-1.fc34 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[SECURITY] [DLA 2838-1] librecad security update	MLIST	lists.debian.org	
Debian -- Security Information -- DSA-5077-1 librecad	DEBIAN	www.debian.org	
TALOS-2021-1351 Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	MISC	talosintelligence.com	
[SECURITY] Fedora 35 Update: libdxfrw-1.0.1-1.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
[SECURITY] Fedora 34 Update: libdxfrw-1.0.1-1.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
LibreCAD: Multiple Vulnerabilities (GLSA 202305-26) — Gentoo security	GENTOO	security.gentoo.org	

CVE Program record	CVE.ORG	www.cve.org	cano
NVD vulnerability detail	NVD	nvd.nist.gov	cano
No vendor comments have been submitted for this CVE.			
Legacy QID Mappings			
178927 Debian Security Update for librecad (DLA 2838-1)			
179076 Debian Security Update for librecad (DSA 5077-1)			
182491 Debian Security Update for librecad (CVE-2021-21900)			
199313 Ubuntu Security Notification for LibreCAD Vulnerabilities (USN-5957-1)			
282089 Fedora Security Update for libdxfw (FEDORA-2021-67c946a9f3)			
282140 Fedora Security Update for libdxfw (FEDORA-2021-fa9e3c23f2)			
710732 Gentoo Linux LibreCAD Multiple Vulnerabilities (GLSA 202305-26)			

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