



CVE-2021-42780

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Summary

CVE	CVE-2021-42780
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-04-18 17:15:00 UTC
Updated	2023-06-21 02:15:00 UTC
Description	A use after return issue was found in Opencs before version 0.22.0 in insert_pin function that could potentially crash progra

Risk And Classification

Problem Types: CWE-252

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	33	All	All	All
Application	Opencs Project	Opencs	All	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All

References

Reference	Source	Link	Tags
2016139 – (CVE-2021-42780) CVE-2021-42780 opencs: Use after return in insert_pin function	MISC	bugzilla.redhat.com	
28383 - oss-fuzz - OSS-Fuzz: Fuzzing the planet - Monorail	MISC	bugs.chromium.org	
[SECURITY] [DLA 3463-1] opencs security update	MLIST	lists.debian.org	
OpenSC: Multiple Vulnerabilities (GLSA 202209-03) — Gentoo security	GENTOO	security.gentoo.org	
tcos: Check bounds in insert_pin() · OpenSC/OpenSC@5df913b · GitHub	MISC	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

182756 Debian Security Update for openc (CVE-2021-42780)
355552 Amazon Linux Security Advisory for openc : ALAS2-2023-2102
6000071 Debian Security Update for openc (DLA 3463-1)
710618 Gentoo Linux OpenSC Multiple Vulnerabilities (GLSA 202209-03)
751293 SUSE Enterprise Linux Security Update for openc (SUSE-SU-2021:3582-1)
751951 SUSE Enterprise Linux Security Update for openc (SUSE-SU-2022:1041-1)
752023 SUSE Enterprise Linux Security Update for openc (SUSE-SU-2022:1156-1)
901030 Common Base Linux Mariner (CBL-Mariner) Security Update for openc (9483)
902271 Common Base Linux Mariner (CBL-Mariner) Security Update for openc (9483-1)

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