



CVE-2023-40660

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

Summary

CVE	CVE-2023-40660
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-11-06 17:15:00 UTC
Updated	2023-11-14 17:12:00 UTC
Description	A flaw was found in OpenSC packages that allow a potential PIN bypass. When a token/card is authenticated by one proce

Risk And Classification

Problem Types: CWE-287

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Opensc Project	Opensc	All	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Operating System	Redhat	Enterprise Linux	9.0	All	All	All

References

Reference	Source	Link
OpenSC security advisories · OpenSC/OpenSC Wiki · GitHub	MISC	github.co
Release 0.24.0-rc1 · OpenSC/OpenSC · GitHub	MISC	github.co
cve-details	MISC	access.re
2240912 – (CVE-2023-40660) CVE-2023-40660 OpenSC: Potential PIN bypass when card tracks its own login state	MISC	bugzilla.re
New release 0.24.0 · Issue #2792 · OpenSC/OpenSC · GitHub	MISC	github.co
CVE Program record	CVE.ORG	www.cve.
NVD vulnerability detail	NVD	nvd.nist.g

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

161246 Oracle Enterprise Linux Security Update for opencs (ELSA-2023-7879)
161249 Oracle Enterprise Linux Security Update for opencs (ELSA-2023-7876)
242627 Red Hat Update for opencs (RHSA-2023:7879)
242631 Red Hat Update for opencs (RHSA-2023:7876)
284825 Fedora Security Update for opencs (FEDORA-2023-c7e4c9af51)
285094 Fedora Security Update for opencs (FEDORA-2023-a854153d7a)
356583 Amazon Linux Security Advisory for opencs : ALAS2-2023-2323
356637 Amazon Linux Security Advisory for opencs : ALAS2023-2023-417
379617 Alibaba Cloud Linux Security Update for opencs (ALINUX3-SA-2024:0026)
506145 Alpine Linux Security Update for opencs
6000352 Debian Security Update for opencs (DLA 3668-1)
755092 SUSE Enterprise Linux Security Update for opencs (SUSE-SU-2023:4089-1)
755099 SUSE Enterprise Linux Security Update for opencs (SUSE-SU-2023:4104-1)
941506 AlmaLinux Security Update for opencs (ALSA-2023:7876)
941511 AlmaLinux Security Update for opencs (ALSA-2023:7879)

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