



CVE-2010-4530

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

Summary

CVE	CVE-2010-4530
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-01-18 18:03:00 UTC
Updated	2023-11-07 02:06:00 UTC
Description	Signedness error in ccid_serial.c in libccid in the USB Chip/Smart Card Interface Devices (CCID) driver, as used in pcscd in

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Muscle	Pcsc-lite	1.5.3	All	All	All
Application	Muscle	Pcsc-lite	1.5.3	All	All	All

References

Reference
oss-security - CVE Request -- 1, ccid -- int.overflow leading to array index error 2, pcsc-lite stack-based buffer overflow in ATR decoder [was: ...]
IBM X-Force Exchange
[SECURITY] Fedora 13 Update: ccid-1.3.11-2.fc13
labs.mwrinfosecurity.com/files/Advisories/mwri_pcsc-libccid-buffer-overflow_2010-12-13...
Red Hat Customer Portal
access.redhat.com CVE-2010-4530
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
Red Hat Customer Portal
CCID Card Serial Number Integer Overflow Vulnerability
[SECURITY] Fedora 14 Update: ccid-1.4.0-2.fc14
Red Hat Customer Portal

Bug 664986 – CVE-2010-4530 CCID: Integer overflow, leading to array index error when processing crafted serial number of certain cards

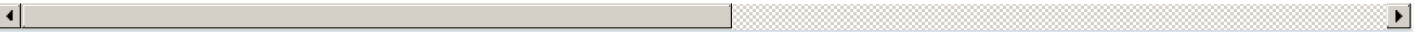
Support / Security / Advisories / / MDVSA-2011:014 | Mandriva

oss-security - Re: CVE Request -- 1, ccid -- int.overflow leading to array index error 2, pcsc-lite stack-based buffer overflow in ATR decoder [w

Juniper Networks - 2015-10 Security Bulletin: CTPView: Multiple Vulnerabilities in CTPView

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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