



CVE-2008-2080

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Summary

CVE	CVE-2008-2080
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-05-06 15:20:00 UTC
Updated	2017-08-08 01:30:00 UTC
Description	Stack-based buffer overflow in the Read32s_64 function in src/lib/cdfread64.c in the NASA Goddard Space Flight Center C

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Nasa Goddard Space Flight Center	Common Data Format	2.0	All	All	All
Application	Nasa Goddard Space Flight Center	Common Data Format	2.1	All	All	All
Application	Nasa Goddard Space Flight Center	Common Data Format	2.2	All	All	All
Application	Nasa Goddard Space Flight Center	Common Data Format	2.3	All	All	All
Application	Nasa Goddard Space Flight Center	Common Data Format	2.4	All	All	All
Application	Nasa Goddard Space Flight Center	Common Data Format	2.5	All	All	All
Application	Nasa Goddard Space Flight Center	Common Data Format	2.6	All	All	All
Application	Nasa Goddard Space Flight Center	Common Data Format	2.7	All	All	All
Application	Nasa Goddard Space Flight Center	Common Data Format	3.0	All	All	All
Application	Nasa Goddard Space Flight Center	Common Data Format	3.1	All	All	All
Application	Nasa Goddard Space Flight Center	Common Data Format	2.0	All	All	All
Application	Nasa Goddard Space Flight Center	Common Data Format	2.1	All	All	All
Application	Nasa Goddard Space Flight Center	Common Data Format	2.2	All	All	All
Application	Nasa Goddard Space Flight Center	Common Data Format	2.3	All	All	All
Application	Nasa Goddard Space Flight Center	Common Data Format	2.4	All	All	All
Application	Nasa Goddard Space Flight Center	Common Data Format	2.5	All	All	All
Application	Nasa Goddard Space Flight Center	Common Data Format	2.6	All	All	All

Application	Nasa Goddard Space Flight Center	Common Data Format	2.7	All	All	All
Application	Nasa Goddard Space Flight Center	Common Data Format	3.0	All	All	All
Application	Nasa Goddard Space Flight Center	Common Data Format	3.1	All	All	All
Application	Nasa Goddard Space Flight Center	Common Data Format	All	All	All	All

References						
Reference				Source	Link	
Core Security Cyber Threat Prevention & Identity Governance				MISC	www.coresec.com	
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH				VUPEN	www.vupen.com	
Common Data Format Library Buffer Overflow May Let Remote Users Execute Arbitrary Code - SecurityTracker				SECTrack	www.securitytracker.com	
Gentoo update for cdf - Advisories - Secunia				SECUNIA	secunia.com	
Common Data Format "Read32s_64()" Buffer Overflow Vulnerability - Advisories - Secunia				SECUNIA	secunia.com	
IBM X-Force Exchange				XF	exchange.xforce.ibmcloud.com	
CDF (Common Data Format) Library 'src/lib/cdfread64.c' Stack Based Buffer Overflow Vulnerability				BID	www.securityfocus.com/bid	
Common Data Format library: User-assisted execution of arbitrary code — Gentoo Linux Documentation				GENTOO	security.gentoo.org	
CDF32_buffer_overflow				CONFIRM	cdf.gsfc.nasa.gov	
CVE Program record				CVE.ORG	www.cve.org	
NVD vulnerability detail				NVD	nvd.nist.gov	

No vendor comments have been submitted for this CVE.

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