



CVE-2010-2891

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

Summary

CVE	CVE-2010-2891
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-10-28 00:00:00 UTC
Updated	2018-10-10 20:00:00 UTC
Description	Buffer overflow in the smiGetNode function in lib/smi.c in libsmi 0.4.8 allows context-dependent attackers to execute arbitra

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Tu-braunschweig	Libsmi	0.4.8	All	All	All
Application	Tu-braunschweig	Libsmi	0.4.8	All	All	All

References

Reference	Source	Link	Tags
Core Security Technologies	MISC	www.coresecurity.com	Exploit,
LibSMI smiGetNode Buffer Overflow When Long OID Is Given In Numerical Form	EXPLOIT-DB	www.exploit-db.com	Exploit,
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com	
Debian update for libsmi - Secunia.com	SECUNIA	secunia.com	
libsmi "smiGetNode()" Buffer Overflow Vulnerability - Advisories - Community	SECUNIA	secunia.com	Vendor
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com	Vendor
[security-announce] SUSE Security Summary Report: SUSE-SR:2011:001	SUSE	lists.opensuse.org	
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com	
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com	
SecurityFocus	BUGTRAQ	www.securityfocus.com	
libsmi 'smiGetNode()' Long OID Remote Buffer Overflow Vulnerability	BID	www.securityfocus.com	Exploit,
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com	

Support / Security / Advisories / / MDVSA-2010:209 Mandriva	MANDRIVA	www.mandriva.com	
CVE-2010-2891	CONFIRM	security-tracker.debian.org	
SUSE update for multiple packages - Advisories - Community	SECUNIA	secunia.com	
[security-announce] SUSE Security Summary Report: SUSE-SR:2011:002	SUSE	lists.opensuse.org	
Debian -- Security Information -- DSA-2145-1 libsmi	DEBIAN	www.debian.org	
SUSE update for Multiple Packages - Secunia.com	SECUNIA	secunia.com	
CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[901197](#) Common Base Linux Mariner (CBL-Mariner) Security Update for libsmi (7272-1)

[901396](#) Common Base Linux Mariner (CBL-Mariner) Security Update for libsmi (6647-1)

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