



CVE-2015-2059

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

Summary

CVE	CVE-2015-2059
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-08-12 14:59:00 UTC
Updated	2018-10-30 16:27:00 UTC
Description	The stringprep_utf8_to_ucs4 function in libin before 1.31, as used in jabberd2, allows context-dependent attackers to read s

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	21	All	All	All
Operating System	Fedoraproject	Fedora	22	All	All	All
Operating System	Fedoraproject	Fedora	21	All	All	All
Operating System	Fedoraproject	Fedora	22	All	All	All
Application	Gnu	Libidn	All	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All

References

Reference	Source	Link	Tags
USN-3068-1: Libidn vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com	
oss-security - Re: CVE Request: jabberd remote information disclosure	MLIST	www.openwall.com	Mailing List, TH
openSUSE-SU-2016:2135-1: moderate: Security update for libidn	SUSE	lists.opensuse.org	
Debian -- Security Information -- DSA-3578-1 libidn	DEBIAN	www.debian.org	
jabberd CVE-2015-2059 Out of Bounds Read Memory Corruption Vulnerability	BID	www.securityfocus.com	

openSUSE-SU-2015:1261-1: moderate: Security update for libidn	SUSE	lists.opensuse.org	Third Party Ad
Stringprep calls may reveal random memory · Issue #85 · jabberd2/jabberd2 · GitHub	CONFIRM	github.com	Issue Tracking
libidn.git - GNU libidn	CONFIRM	git.savannah.gnu.org	Issue Tracking
[SECURITY] Fedora 21 Update: libidn-1.31-1.fc21	FEDORA	lists.fedoraproject.org	Third Party Ad
[SECURITY] Fedora 22 Update: libidn-1.31-1.fc22	FEDORA	lists.fedoraproject.org	Third Party Ad
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, ana

No vendor comments have been submitted for this CVE.

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

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