



CVE-2012-1176

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

Summary

CVE	CVE-2012-1176
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-08-26 20:55:00 UTC
Updated	2017-08-29 01:31:00 UTC
Description	Buffer overflow in the fribidi_utf8_to_unicode function in PyFriBidi before 0.11.0 allows remote attackers to cause a denial of service (CPU consumption) via crafted input.

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Fribidi	Pyfribidi	All	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 17 Update: pyfribidi-0.11.0-1.fc17	FEDORA	lists.fedoraproject.org
oss-security - Re: CVE request: pyfribidi buffer overflow flaw	MLIST	www.openwall.com
[SECURITY] Fedora 15 Update: pyfribidi-0.11.0-1.fc15	FEDORA	lists.fedoraproject.org
801896 – (CVE-2012-1176) CVE-2012-1176 pyfribidi: buffer overflow when handling 4-byte utf-8 sequences	MISC	bugzilla.redhat.com
oss-security - CVE request: pyfribidi buffer overflow flaw	MLIST	www.openwall.com
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com
Google Groups	MISC	groups.google.com
[SECURITY] Fedora 16 Update: pyfribidi-0.11.0-1.fc16	FEDORA	lists.fedoraproject.org
refactor pyfribidi.c module · pediaproess/pyfribidi@d2860c6 · GitHub	CONFIRM	github.com
FriBidi Python binding (pyfribidi) Buffer Overflow Vulnerability	BID	www.securityfocus.com
⚙ T37055 backtrace when getting a PDF	MISC	bugzilla.wikimedia.org
Issues · pediaproess/pyfribidi · GitHub	CONFIRM	github.com
#663189 - buffer overflow in python-pyfribidi - Debian Bug report logs	MISC	bugs.debian.org

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.		

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