



CVE-2012-6687

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CVE-2012-6687

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of **Fcgi** from **Fastcgi** contain the following vulnerability:

FastCGI (aka fcgi and libfcgi) 2.4.0 allows remote attackers to cause a denial of service (segmentation fault and crash) via a large number of connections.

CVE-2012-6687 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

#681591 - libfcgi0ldb: Stack smashing while using a lot of connections - Debian Bug report logs

[bugs.debian.org](#)
text/html

[CONFIRM bugs.debian.org/cgi-bin/bugreport.cgi?bug=681591](#)

Bug #933417 "Stack smashing while using a lot of connections" : Bugs : "libfcgi" package : Ubuntu

[bugs.launchpad.net](#)
text/html

[CONFIRM bugs.launchpad.net/ubuntu/+source/libfcgi/+bug/933417](#)

Bug 1189958 – Stack smashing while using a lot of connections

[bugzilla.redhat.com](#)
text/html

[CONFIRM bugzilla.redhat.com/show_bug.cgi?id=1189958](#)

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)
text/html

[XF libfcgi-connections-dos\(100696\)](#)

Mageia Advisory: MGASA-2015-0184 - Updated fcgi packages fix CVE-2012-6687

[advisories.mageia.org](#)
text/html

[CONFIRM advisories.mageia.org/MGASA-2015-0184.html](#)

oss-security - Re: CVE request for denial-of-service vulnerability in fcgi

[www.openwall.com](#)
text/html

[MLIST \[oss-security\] 20150207 Re: CVE request for denial-of-service vulnerability in fcgi](#)

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Related QID Numbers

- [900259](#) CBL-Mariner Linux Security Update for fcgi 2.4.0
- [900998](#) Common Base Linux Mariner (CBL-Mariner) Security Update for fcgi (6418-1)
- [903550](#) Common Base Linux Mariner (CBL-Mariner) Security Update for fcgi (1874)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Fastcgi	Fcgi	2.4.0	All	All	All
Application	Fastcgi	Fcgi	2.4.0	All	All	All
cpe:2.3:a:fastcgi:fcgi:2.4.0:*:*:*:*:*:						
cpe:2.3:a:fastcgi:fcgi:2.4.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE