

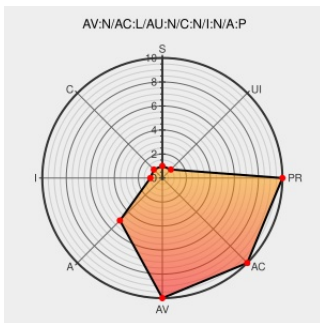


CVE-2010-4746

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CVE-2010-4746

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

Certain versions of [389 Directory Server](#) from [Fedoraproject](#) contain the following vulnerability:

Multiple memory leaks in the normalization functionality in 389 Directory Server before 1.2.7.5 allow remote attackers to cause a denial of service (memory consumption) via "badly behaved applications," related to (1) Slapi_Attr mishandling in the DN normalization code and (2) pointer mishandling in the syntax normalization code, a different issue than CVE-2011-0019.

CVE-2010-4746 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
663597 – massive memory leak in 1.2.7.4	Patch bugzilla.redhat.com text/html	CONFIRM bugzilla.redhat.com/show_bug.cgi?id=663597
389 Directory Server (Open Source LDAP)	Patch web.archive.org text/html Inactive Link Not Archived	CONFIRM directory.fedoraproject.org/wiki/Release_Notes

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Fedora project	389 Directory Server	1.2.1	All	All	All
Application	Fedora project	389 Directory Server	1.2.2	All	All	All
Application	Fedora project	389 Directory Server	1.2.3	All	All	All
Application	Fedora project	389 Directory Server	1.2.5	All	All	All
Application	Fedora project	389 Directory Server	1.2.5	rc1	All	All
Application	Fedora project	389 Directory Server	1.2.5	rc2	All	All
Application	Fedora project	389 Directory Server	1.2.5	rc3	All	All
Application	Fedora project	389 Directory Server	1.2.5	rc4	All	All
Application	Fedora project	389 Directory Server	1.2.6	All	All	All
Application	Fedora project	389 Directory Server	1.2.6	a2	All	All
Application	Fedora project	389 Directory Server	1.2.6	a3	All	All
Application	Fedora project	389 Directory Server	1.2.6	a4	All	All
Application	Fedora project	389 Directory Server	1.2.6	rc1	All	All
Application	Fedora project	389 Directory Server	1.2.6	rc2	All	All
Application	Fedora project	389 Directory Server	1.2.6	rc3	All	All
Application	Fedora project	389 Directory Server	1.2.6	rc6	All	All
Application	Fedora project	389 Directory Server	1.2.6	rc7	All	All
Application	Fedora project	389 Directory Server	1.2.6.1	All	All	All
Application	Fedora project	389 Directory Server	1.2.1	All	All	All
Application	Fedora project	389 Directory Server	1.2.2	All	All	All
Application	Fedora project	389 Directory Server	1.2.3	All	All	All
Application	Fedora project	389 Directory Server	1.2.5	All	All	All
Application	Fedora project	389 Directory Server	1.2.5	rc1	All	All
Application	Fedora project	389 Directory Server	1.2.5	rc2	All	All
Application	Fedora project	389 Directory Server	1.2.5	rc3	All	All
Application	Fedora project	389 Directory Server	1.2.5	rc4	All	All
Application	Fedora project	389 Directory Server	1.2.6	All	All	All
Application	Fedora project	389 Directory Server	1.2.6	a2	All	All
Application	Fedora project	389 Directory Server	1.2.6	a3	All	All
Application	Fedora project	389 Directory Server	1.2.6	a4	All	All

Application	Fedoraproject	389 Directory Server	1.2.6	rc1	All	All
Application	Fedoraproject	389 Directory Server	1.2.6	rc2	All	All
Application	Fedoraproject	389 Directory Server	1.2.6	rc3	All	All
Application	Fedoraproject	389 Directory Server	1.2.6	rc6	All	All
Application	Fedoraproject	389 Directory Server	1.2.6	rc7	All	All
Application	Fedoraproject	389 Directory Server	1.2.6.1	All	All	All
Application	Fedoraproject	389 Directory Server	All	alpha3	All	All
cpe:2.3:a:fedoraproject:389_directory_server:1.2.1:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.2:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.3:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.5:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.5:rc1:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.5:rc2:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.5:rc3:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.5:rc4:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.6:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.6:a2:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.6:a3:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.6:a4:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.6:rc1:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.6:rc2:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.6:rc3:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.6:rc6:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.6:rc7:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.6.1:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.1:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.2:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.3:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.5:*:*:*:*:*:						
cpe:2.3:a:fedoraproject:389_directory_server:1.2.5:rc1:*:*:*:*:*:						

cpe:2.3:a:fedoraproject:389_directory_server:1.2.5:rc2:*:*:*:*:*:
cpe:2.3:a:fedoraproject:389_directory_server:1.2.5:rc3:*:*:*:*:*:
cpe:2.3:a:fedoraproject:389_directory_server:1.2.5:rc4:*:*:*:*:*:
cpe:2.3:a:fedoraproject:389_directory_server:1.2.6:*:*:*:*:*:
cpe:2.3:a:fedoraproject:389_directory_server:1.2.6:a2:*:*:*:*:*:
cpe:2.3:a:fedoraproject:389_directory_server:1.2.6:a3:*:*:*:*:*:
cpe:2.3:a:fedoraproject:389_directory_server:1.2.6:a4:*:*:*:*:*:
cpe:2.3:a:fedoraproject:389_directory_server:1.2.6:rc1:*:*:*:*:*:
cpe:2.3:a:fedoraproject:389_directory_server:1.2.6:rc2:*:*:*:*:*:
cpe:2.3:a:fedoraproject:389_directory_server:1.2.6:rc3:*:*:*:*:*:
cpe:2.3:a:fedoraproject:389_directory_server:1.2.6:rc6:*:*:*:*:*:
cpe:2.3:a:fedoraproject:389_directory_server:1.2.6:rc7:*:*:*:*:*:
cpe:2.3:a:fedoraproject:389_directory_server:1.2.6.1:*:*:*:*:*:
cpe:2.3:a:fedoraproject:389_directory_server:*:alpha3:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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