CVE-2011-1081

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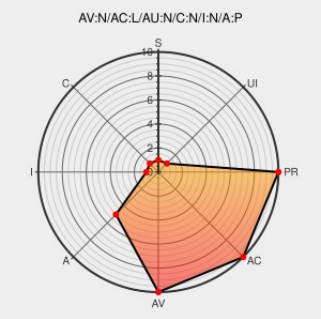
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Openldap from Openldap contain the following vulnerability:

modrdn.c in slapd in OpenLDAP 2.4.x before 2.4.24 allows remote attackers to cause a denial of service (daemon crash) via a relative Distinguished Name (DN) modification request (aka MODRDN operation) that contains an empty value for the OldDN field.

CVE-2011-1081 has been assigned by secalert@redhat.com 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
Access Denied	bugzilla.novell.com text/html	CONFIRM bugzilla.novell.com/show_bug.cgi?id=674985
	Patch www.openldap.org text/x-diff	CONFIRM www.openldap.org/devel/cvsweb.cgi/servers/slapd/modrdn.c.diff?r1=1.170.2.8&r2=1.170.2.9
USN-1100-1: OpenLDAP vulnerabilities | Ubuntu	www.ubuntu.com text/html	UBUNTU USN-1100-1
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF openldap-modrdnc-dos(66239)
oss-security - Re: CVE Request -- OpenLDAP -- two issues	openwall.com text/html	MLIST [oss-security] 20110301 Re: CVE Request -- OpenLDAP -- two issues
OpenLDAP 2.4.24 available	Patch	MLIST [openldap-announce] 20110212 OpenLDAP 2.4.24

	www.openldap.org text/html	available
oss-security - Re: CVE Request -- OpenLDAP -- two issues	Patch openwall.com text/html	MLIST [oss-security] 20110228 Re: CVE Request -- OpenLDAP -- two issues
Support	www.redhat.com text/html	REDHAT RHSA-2011:0347
Support / Security / Advisories / / MDVSA-2011:056 | Mandriva	www.mandriva.com text/html	MANDRIVA MDVSA-2011:056
Support / Security / Advisories / / MDVSA-2011:055 | Mandriva	www.mandriva.com text/html	MANDRIVA MDVSA-2011:055
OpenLDAP modrdn Request Processing Flaw Lets Remote Users Deny Service - SecurityTracker	securitytracker.com text/html	SECTRACK 1025191
OpenLDAP Multiple Vulnerabilities - Secunia.com	Vendor Advisory web.archive.org text/html	SECUNIA 43331
Red Hat update for openldap - Secunia.com	web.archive.org text/html	SECUNIA 43718
oss-security - Re: CVE Request -- OpenLDAP -- two issues	openwall.com text/html	MLIST [oss-security] 20110228 Re: CVE Request -- OpenLDAP -- two issues
Gentoo Linux Documentation -- OpenLDAP: Multiple vulnerabilities	security.gentoo.org text/html	GENTOO GLSA-201406-36
OpenLDAP ITS - Software Bugs/6768	www.openldap.org text/html	CONFIRM www.openldap.org/its/index.cgi/Software%20Bugs?id=6768
680975 – (CVE-2011-1081) CVE-2011-1081 openldap: DoS when submitting special MODRDN request	Exploit Patch bugzilla.redhat.com text/html	CONFIRM bugzilla.redhat.com/show_bug.cgi?id=680975
Webmail - OVH	Vendor Advisory www.vupen.com text/html	VUPEN ADV-2011-0665
oss-security - Re: CVE Request -- OpenLDAP -- two issues	openwall.com text/html	MLIST [oss-security] 20110301 Re: CVE Request -- OpenLDAP -- two issues
Juniper Networks - 2015-10 Security Bulletin: CTPView: Multiple Vulnerabilities in CTPView	kb.juniper.net text/html	CONFIRM kb.juniper.net/InfoCenter/index?page=content&id=JSA10705

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Openldap	Openldap	2.4.10	All	All	All

Application	Openldap	Openldap	2.4.11	All	All	All
Application	Openldap	Openldap	2.4.12	All	All	All
Application	Openldap	Openldap	2.4.13	All	All	All
Application	Openldap	Openldap	2.4.14	All	All	All
Application	Openldap	Openldap	2.4.15	All	All	All
Application	Openldap	Openldap	2.4.16	All	All	All
Application	Openldap	Openldap	2.4.17	All	All	All
Application	Openldap	Openldap	2.4.18	All	All	All
Application	Openldap	Openldap	2.4.19	All	All	All
Application	Openldap	Openldap	2.4.20	All	All	All
Application	Openldap	Openldap	2.4.21	All	All	All
Application	Openldap	Openldap	2.4.22	All	All	All
Application	Openldap	Openldap	2.4.23	All	All	All
Application	Openldap	Openldap	2.4.6	All	All	All
Application	Openldap	Openldap	2.4.7	All	All	All
Application	Openldap	Openldap	2.4.8	All	All	All
Application	Openldap	Openldap	2.4.9	All	All	All
Application	Openldap	Openldap	2.4.10	All	All	All
Application	Openldap	Openldap	2.4.11	All	All	All
Application	Openldap	Openldap	2.4.12	All	All	All
Application	Openldap	Openldap	2.4.13	All	All	All
Application	Openldap	Openldap	2.4.14	All	All	All
Application	Openldap	Openldap	2.4.15	All	All	All
Application	Openldap	Openldap	2.4.16	All	All	All
Application	Openldap	Openldap	2.4.17	All	All	All
Application	Openldap	Openldap	2.4.18	All	All	All
Application	Openldap	Openldap	2.4.19	All	All	All
Application	Openldap	Openldap	2.4.20	All	All	All
Application	Openldap	Openldap	2.4.21	All	All	All
Application	Openldap	Openldap	2.4.22	All	All	All
Application	Openldap	Openldap	2.4.23	All	All	All
Application	Openldap	Openldap	2.4.6	All	All	All
Application	Openldap	Openldap	2.4.7	All	All	All
Application	Openldap	Openldap	2.4.8	All	All	All
Application	Openldap	Openldap	2.4.9	All	All	All

cpe:2.3:a:openldap:openldap:2.4.10:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.11:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.12:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.13:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.14:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.15:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.16:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.17:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.18:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.19:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.20:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.21:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.22:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.23:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.6:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.7:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.8:*:*:*:*:*:*:*:

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cpe:2.3:a:openldap:openldap:2.4.10:*:*:*:*:*:*:*:

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cpe:2.3:a:openldap:openldap:2.4.15:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.16:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.17:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.18:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.19:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.20:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.21:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.22:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.23:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.6:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.7:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.8:*:*:*:*:*:*:*:

cpe:2.3:a:openldap:openldap:2.4.9:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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