



CVE-2008-4478

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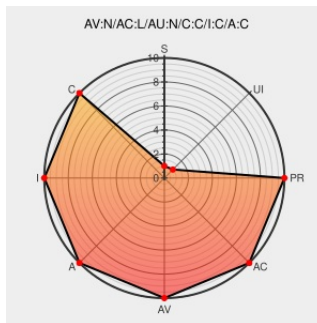
CVE-2008-4478

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Edirectory](#) from [Novell](#) contain the following vulnerability:

Multiple integer overflows in dhost.exe in Novell eDirectory 8.8 before 8.8.3, and 8.73 before 8.7.3.10 ftf1, allow remote attackers to execute arbitrary code via a crafted (1) Content-Length header in a SOAP request or (2) Netware Core Protocol opcode 0x0F message, which triggers a heap-based buffer overflow.

CVE-2008-4478 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **10 - HIGH**

Access Vector

NETWORK

Access Complexity

LOW

Authentication

NONE

Confidentiality Impact

COMPLETE

Integrity Impact

COMPLETE

Availability Impact

COMPLETE

CVE References

Description

Tags

Link

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

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

[VUPEN ADV-2008-2738](#)

Novell eDirectory Management Toolbox HTTP Header Processing Bugs Let Remote Users Deny Service - SecurityTracker

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

[SECTRACK 1020989](#)

SecurityTracker.com Archives - Novell

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

[SECTRACK 1020990](#)

eDirectory Heap Overflow in Processing Certain Opcodes Lets Remote Users Execute Arbitrary Code		
Novell eDirectory 20080924	Patch web.archive.org text/html Inactive Link Not Archived	ot CONFIRM support.novell.com/docs/Readmes/InfoDocument/patchbuilder/readme_50
IBM X-Force Exchange	web.archive.org text/html Inactive Link Not Archived	XF novell-edirectory-httpcontentlength-dos(45628)
Zero Day Initiative	www.zerodayinitiative.com text/html	MISC www.zerodayinitiative.com/advisories/ZDI-08-065
SecurityFocus	www.securityfocus.com text/html	BUGTRAQ 20081008 ZDI-08-065: Novell eDirectory Core Protocol Opcode 0x0F Heap
Zero Day Initiative	www.zerodayinitiative.com text/html	MISC www.zerodayinitiative.com/advisories/ZDI-08-063
No Description Provided	Vendor Advisory www.novell.com text/html	ot CONFIRM www.novell.com/support/php/search.do?cmd=displayKC&docType=kc&externalId=7000087&sliceId=1&docTypeID=DT_TID_1_1
SecurityFocus	www.securityfocus.com text/html	BUGTRAQ 20081008 ZDI-08-063: Novell eDirectory dhost.exe Content-Length Head
Security Vulnerability - eDirectory Core Protocol Opcode 0x0F Heap Overflow	Vendor Advisory www.novell.com text/html	ot CONFIRM www.novell.com/support/php/search.do?cmd=displayKC&docType=kc&externalId=7001184&sliceId=1&docTypeID=DT_TID_1_1
Novell eDirectory Multiple Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com	web.archive.org text/html	X SECUNIA 32111
Novell eDirectory 20080924	Patch web.archive.org text/html Inactive Link Not Archived	ot CONFIRM support.novell.com/docs/Readmes/InfoDocument/patchbuilder/readme_50
Novell eDirectory dhost.exe Content-Length Header Heap Overflow Vuln - CXSecurity.com	securityreason.com text/html	CX SREASON 4406

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There are currently no QIDs associated with this CVE

Known Product Configurations (CPE File)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	Novell	Edirectory	8.7	All	All	All
Application	Novell	Edirectory	8.7.1	All	All	All
Application	Novell	Edirectory	8.7.1	sp1	All	All
Application	Novell	Edirectory	8.7.3	All	All	All
Application	Novell	Edirectory	8.7.3.8	All	All	All
Application	Novell	Edirectory	8.7.3.8_presp9	All	All	All
Application	Novell	Edirectory	8.7.3.9	All	All	All
Application	Novell	Edirectory	8.7.3.9	All	linux	All
Application	Novell	Edirectory	8.7.3.9	All	solaris	All
Application	Novell	Edirectory	8.7.3.9	All	windows_2000	All
Application	Novell	Edirectory	8.7.3.9	All	windows_2003	All
Application	Novell	Edirectory	8.8	All	All	All
Application	Novell	Edirectory	8.8	All	linux	All
Application	Novell	Edirectory	8.8	All	solaris	All
Application	Novell	Edirectory	8.8	All	windows_2000	All
Application	Novell	Edirectory	8.8	All	windows_2003	All
Application	Novell	Edirectory	8.8.1	All	All	All
Application	Novell	Edirectory	8.8.1	All	linux	All
Application	Novell	Edirectory	8.8.1	All	solaris	All
Application	Novell	Edirectory	8.8.1	All	windows_2000	All
Application	Novell	Edirectory	8.8.1	All	windows_2003	All
Application	Novell	Edirectory	8.8.2	All	All	All
Application	Novell	Edirectory	8.8.2	All	linux	All
Application	Novell	Edirectory	8.8.2	All	solaris	All
Application	Novell	Edirectory	8.8.2	All	windows_2000	All
Application	Novell	Edirectory	8.8.2	All	windows_2003	All
Application	Novell	Edirectory	8.7	All	All	All
Application	Novell	Edirectory	8.7.1	All	All	All
Application	Novell	Edirectory	8.7.1	sp1	All	All
Application	Novell	Edirectory	8.7.3	All	All	All
Application	Novell	Edirectory	8.7.3.8	All	All	All
Application	Novell	Edirectory	8.7.3.8_presp9	All	All	All
Application	Novell	Edirectory	8.7.3.9	All	All	All
Application	Novell	Edirectory	8.7.3.9	All	linux	All

Application	Novell	Edirectory	8.7.3.9	All	solaris	All
Application	Novell	Edirectory	8.7.3.9	All	windows_2000	All
Application	Novell	Edirectory	8.7.3.9	All	windows_2003	All
Application	Novell	Edirectory	8.8	All	All	All
Application	Novell	Edirectory	8.8	All	linux	All
Application	Novell	Edirectory	8.8	All	solaris	All
Application	Novell	Edirectory	8.8	All	windows_2000	All
Application	Novell	Edirectory	8.8	All	windows_2003	All
Application	Novell	Edirectory	8.8.1	All	All	All
Application	Novell	Edirectory	8.8.1	All	linux	All
Application	Novell	Edirectory	8.8.1	All	solaris	All
Application	Novell	Edirectory	8.8.1	All	windows_2000	All
Application	Novell	Edirectory	8.8.1	All	windows_2003	All
Application	Novell	Edirectory	8.8.2	All	All	All
Application	Novell	Edirectory	8.8.2	All	linux	All
Application	Novell	Edirectory	8.8.2	All	solaris	All
Application	Novell	Edirectory	8.8.2	All	windows_2000	All
Application	Novell	Edirectory	8.8.2	All	windows_2003	All
Application	Novell	Edirectory	All	All	All	All
cpe:2.3:a:novell:edirectory:8.7:*:*:*:*:*:						
cpe:2.3:a:novell:edirectory:8.7.1:*:*:*:*:*:						
cpe:2.3:a:novell:edirectory:8.7.1:sp1:*:*:*:*:						
cpe:2.3:a:novell:edirectory:8.7.3:*:*:*:*:*:						
cpe:2.3:a:novell:edirectory:8.7.3.8:*:*:*:*:*:						
cpe:2.3:a:novell:edirectory:8.7.3.8_presp9:*:*:*:*:*:						
cpe:2.3:a:novell:edirectory:8.7.3.9:*:*:*:*:*:						
cpe:2.3:a:novell:edirectory:8.7.3.9*:linux:*:*:*:*:						
cpe:2.3:a:novell:edirectory:8.7.3.9*:solaris:*:*:*:*:						
cpe:2.3:a:novell:edirectory:8.7.3.9*:windows_2000:*:*:*:*:						
cpe:2.3:a:novell:edirectory:8.7.3.9*:windows_2003:*:*:*:*:						
cpe:2.3:a:novell:edirectory:8.8:*:*:*:*:*:						
cpe:2.3:a:novell:edirectory:8.8*:linux:*:*:*:*:						

cpe:2.3:a:novell:edirectory:8.8*:solaris:****:
cpe:2.3:a:novell:edirectory:8.8*:windows_2000:****:
cpe:2.3:a:novell:edirectory:8.8*:windows_2003:****:
cpe:2.3:a:novell:edirectory:8.8.1:****:
cpe:2.3:a:novell:edirectory:8.8.1*:linux:****:
cpe:2.3:a:novell:edirectory:8.8.1*:solaris:****:
cpe:2.3:a:novell:edirectory:8.8.1*:windows_2000:****:
cpe:2.3:a:novell:edirectory:8.8.1*:windows_2003:****:
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cpe:2.3:a:novell:edirectory:8.8.2*:solaris:****:
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cpe:2.3:a:novell:edirectory:8.8.2*:windows_2003:****:
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cpe:2.3:a:novell:edirectory:8.7.3.8_presp9:****:
cpe:2.3:a:novell:edirectory:8.7.3.9:****:
cpe:2.3:a:novell:edirectory:8.7.3.9*:linux:****:
cpe:2.3:a:novell:edirectory:8.7.3.9*:solaris:****:
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cpe:2.3:a:novell:edirectory:8.8*:linux:****:
cpe:2.3:a:novell:edirectory:8.8*:solaris:****:
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cpe:2.3:a:novell:edirectory:8.8*:windows_2003:****:

cpe:2.3:a:novell:edirectory:8.8.*:*:*:*:*:
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cpe:2.3:a:novell:edirectory:8.8.2:*:solaris:*:*:*:*:
cpe:2.3:a:novell:edirectory:8.8.2:*:windows_2000:*:*:*:*:
cpe:2.3:a:novell:edirectory:8.8.2:*:windows_2003:*:*:*:*:
cpe:2.3:a:novell:edirectory:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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