



CVE-2001-0872

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2001-0872
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2001-12-21 05:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	OpenSSH 3.0.1 and earlier with UseLogin enabled does not properly cleanse critical environment variables such as LD_PF

Risk And Classification

Primary CVSS: v2.0 7.2 from nvd@nist.gov

AV:L/AC:L/Au:N/C:C/I:C/A:C

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:L/AC:L/Au:N/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Openbsd	Openssh	All	All	All	All

Operating System	Redhat	Linux	7.0	All	All	All
Operating System	Redhat	Linux	7.1	All	All	All
Operating System	Redhat	Linux	7.2	All	All	All
Operating System	Suse	Suse Linux	6.4	All	All	All
Operating System	Suse	Suse Linux	7.0	All	All	All
Operating System	Suse	Suse Linux	7.1	All	All	All
Operating System	Suse	Suse Linux	7.2	All	All	All
Operating System	Suse	Suse Linux	7.3	All	All	All

Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		

References						
Reference			Source		Link	
Debian -- Security Information -- DSA-091-1 ssh			af854a3a-2127-422b-91ae-364da2661108		www.debian.org	
Home - Conectiva			af854a3a-2127-422b-91ae-364da2661108		distro.conectiva.com.br	
CERT/CC Vulnerability Note VU#157447			af854a3a-2127-422b-91ae-364da2661108		www.kb.cert.org	
404 Not Found			af854a3a-2127-422b-91ae-364da2661108		www.osvdb.org	
Advisories - Mandriva Linux			af854a3a-2127-422b-91ae-364da2661108		frontal2.mandriva.com	
SuSE Security announcements: [suse-security-announce] SuSE Secu			af854a3a-2127-422b-91ae-364da2661108		lists.suse.com	
marc.info			af854a3a-2127-422b-91ae-364da2661108		marc.info	
IBM X-Force Exchange			af854a3a-2127-422b-91ae-364da2661108		exchange.xforce.ibmclou	
OpenSSH UseLogin Environment Variable Passing Vulnerability			af854a3a-2127-422b-91ae-364da2661108		www.securityfocus.com	
marc.info			af854a3a-2127-422b-91ae-364da2661108		marc.info	
redhat.com Red Hat Support			af854a3a-2127-422b-91ae-364da2661108		www.redhat.com	
M-026: OpenSSH UseLogin Privilege Elevation Vulnerability			af854a3a-2127-422b-91ae-364da2661108		www.ciac.org	
ftp.caldera.com/pub/security/OpenLinux/CSSA-2001-042.1.txt			af854a3a-2127-422b-91ae-364da2661108		ftp.caldera.com	
www1.itrc.hp.com/service/cki/docDisplay.do			af854a3a-2127-422b-91ae-364da2661108		www1.itrc.hp.com	
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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