



CVE-2002-1506

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CVE-2002-1506

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Linuxconf](#) from [Jacques Gelinas](#) contain the following vulnerability:

Buffer overflow in Linuxconf before 1.28r4 allows local users to execute arbitrary code via a long LINUXCONF_LANG environment variable, which overflows an error string that is generated.

CVE-2002-1506 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.2 - HIGH**

Access
Vector

Access
Complexity

Authentication

LOCAL

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

COMPLETE

COMPLETE

COMPLETE

CVE References

Description

Tags

Link

linuxconf 1.28r4 changes log

[web.archive.org](#)

[text/html](#)

Inactive Link

Not Archived

[MISC](#)
www.solucorp.qc.ca/changes.hc?projet=linuxconf&version=1.28r4

Neohapsis Archives - VulnWatch - [VulnWatch] iDEFENSE Security Advisory: Linuxconf locally exploitable buffer overflow - From dendler_at_idefense.com

[web.archive.org](#)

[text/html](#)

Inactive Link

Not Archived

[VULNWATCH 20020828](#)
iDEFENSE Security Advisory:
Linuxconf locally exploitable buffer overflow

Linuxconf Local Environment Variable Buffer Overflow Vulnerability

Exploit

Patch

Vendor Advisory

cve.report (archive)

[text/html](#)

[BID 5585](#)

Neohapsis Archives - Bugtraq - iDEFENSE Security Advisory: Linuxconf locally exploitable buffer overflow - From dendler_at_idefense.com

Exploit

Patch

[BUGTRAQ 20020828](#)
iDEFENSE Security Advisory:

locally exploitable buffer overflow - from vendor_at_redh...

Patch

Vendor Advisory

web.archive.org

text/html

Inactive Link

Not Archived

ISS X-Force Security Advisory:
Linuxconf locally exploitable buffer overflow

ISS X-Force Database: linuxconf-linuxconflang-env-bo (9980): Linuxconf
LINUXCONF_LANG environment variable buffer overflow

Patch

Vendor Advisory

web.archive.org

text/html

Inactive Link

Not Archived

 XF linuxconf-linuxconflang-env-bo(9980)

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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	Jacques Gelin	Linuxconf	1.1.6r10	All	All	All
Application	Jacques Gelin	Linuxconf	1.1.7	All	All	All
Application	Jacques Gelin	Linuxconf	1.1.8	All	All	All
Application	Jacques Gelin	Linuxconf	1.1.9r1	All	All	All
Application	Jacques Gelin	Linuxconf	1.1.9r2	All	All	All
Application	Jacques Gelin	Linuxconf	1.2	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.1	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.1r1	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.1r2	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.1r3	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.1r4	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.1r5	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.1r6	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.1r7	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.1r8	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.2	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.3	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.3r1	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.3r2	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.4	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.4r2	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.4r4	All	All	All

Application	Jacques Gelin	Linuxconf	1.2.4r5	All	All	All
Application	Jacques Gelin	Linuxconf	1.27	All	All	All
Application	Jacques Gelin	Linuxconf	1.27r3	All	All	All
Application	Jacques Gelin	Linuxconf	1.27r4	All	All	All
Application	Jacques Gelin	Linuxconf	1.27r5	All	All	All
Application	Jacques Gelin	Linuxconf	1.28	All	All	All
Application	Jacques Gelin	Linuxconf	1.28r1	All	All	All
Application	Jacques Gelin	Linuxconf	1.28r2	All	All	All
Application	Jacques Gelin	Linuxconf	1.28r3	All	All	All
Application	Jacques Gelin	Linuxconf	1.2r1	All	All	All
Application	Jacques Gelin	Linuxconf	1.2r2	All	All	All
Application	Jacques Gelin	Linuxconf	1.1.6r10	All	All	All
Application	Jacques Gelin	Linuxconf	1.1.7	All	All	All
Application	Jacques Gelin	Linuxconf	1.1.8	All	All	All
Application	Jacques Gelin	Linuxconf	1.1.9r1	All	All	All
Application	Jacques Gelin	Linuxconf	1.1.9r2	All	All	All
Application	Jacques Gelin	Linuxconf	1.2	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.1	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.1r1	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.1r2	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.1r3	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.1r4	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.1r5	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.1r6	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.1r7	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.1r8	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.2	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.3	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.3r1	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.3r2	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.4	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.4r2	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.4r4	All	All	All
Application	Jacques Gelin	Linuxconf	1.2.4r5	All	All	All
Application	Jacques Gelin	Linuxconf	1.27	All	All	All

Application	Jacques Gelinas	Linuxconf	1.27r3	All	All	All
Application	Jacques Gelinas	Linuxconf	1.27r4	All	All	All
Application	Jacques Gelinas	Linuxconf	1.27r5	All	All	All
Application	Jacques Gelinas	Linuxconf	1.28	All	All	All
Application	Jacques Gelinas	Linuxconf	1.28r1	All	All	All
Application	Jacques Gelinas	Linuxconf	1.28r2	All	All	All
Application	Jacques Gelinas	Linuxconf	1.28r3	All	All	All
Application	Jacques Gelinas	Linuxconf	1.2r1	All	All	All
Application	Jacques Gelinas	Linuxconf	1.2r2	All	All	All
cpe:2.3:a:jacques_gelinas:linuxconf:1.1.6r10:*****:						
cpe:2.3:a:jacques_gelinas:linuxconf:1.1.7:*****:						
cpe:2.3:a:jacques_gelinas:linuxconf:1.1.8:*****:						
cpe:2.3:a:jacques_gelinas:linuxconf:1.1.9r1:*****:						
cpe:2.3:a:jacques_gelinas:linuxconf:1.1.9r2:*****:						
cpe:2.3:a:jacques_gelinas:linuxconf:1.2:*****:						
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.1:*****:						
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.1r1:*****:						
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.1r2:*****:						
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.1r3:*****:						
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.1r4:*****:						
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.1r5:*****:						
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.1r6:*****:						
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.1r7:*****:						
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.1r8:*****:						
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.2:*****:						
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.3:*****:						
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.3r1:*****:						
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.3r2:*****:						
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.4:*****:						
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.4r2:*****:						

cpe:2.3:a:jacques_gelinas:linuxconf:1.2.4r4:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.4r5:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.27:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.27r3:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.27r4:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.27r5:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.28:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.28r1:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.28r2:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.28r3:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.2r1:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.2r2:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.1.6r10:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.1.7:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.1.8:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.1.9r1:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.1.9r2:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.2:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.1:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.1r1:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.1r2:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.1r3:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.1r4:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.1r5:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.1r6:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.1r7:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.1r8:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.2:****
cpe:2.3:a:jacques_gelinas:linuxconf:1.2.3:****

```
cpe:2.3:a:jacques_gelinas:linuxconf:1.2r2:::*:*:*:*:
```

Next ID→