



# CVE-2000-0844

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#) 

## Summary

<b>CVE</b>	CVE-2000-0844
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2000-11-14 05:00:00 UTC
<b>Updated</b>	2018-10-30 16:26:00 UTC
<b>Description</b>	Some functions that implement the locale subsystem on Unix do not properly cleanse user-injected format strings, which all

## Risk And Classification

**Problem Types:** CWE-264

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Caldera</a>	<a href="#">Openlinux</a>	All	All	All	All
Operating System	<a href="#">Caldera</a>	<a href="#">Openlinux</a>	All	All	All	All
Application	<a href="#">Caldera</a>	<a href="#">Openlinux Ebuilder</a>	3.0	All	All	All
Application	<a href="#">Caldera</a>	<a href="#">Openlinux Ebuilder</a>	3.0	All	All	All
Operating System	<a href="#">Caldera</a>	<a href="#">Openlinux Eserver</a>	2.3	All	All	All
Operating System	<a href="#">Caldera</a>	<a href="#">Openlinux Eserver</a>	2.3	All	All	All
Operating System	<a href="#">Conectiva</a>	<a href="#">Linux</a>	4.0	All	All	All
Operating System	<a href="#">Conectiva</a>	<a href="#">Linux</a>	4.0es	All	All	All
Operating System	<a href="#">Conectiva</a>	<a href="#">Linux</a>	4.1	All	All	All
Operating System	<a href="#">Conectiva</a>	<a href="#">Linux</a>	4.2	All	All	All
Operating System	<a href="#">Conectiva</a>	<a href="#">Linux</a>	5.0	All	All	All
Operating System	<a href="#">Conectiva</a>	<a href="#">Linux</a>	5.1	All	All	All
Operating System	<a href="#">Conectiva</a>	<a href="#">Linux</a>	4.0	All	All	All
Operating System	<a href="#">Conectiva</a>	<a href="#">Linux</a>	4.0es	All	All	All
Operating System	<a href="#">Conectiva</a>	<a href="#">Linux</a>	4.1	All	All	All
Operating System	<a href="#">Conectiva</a>	<a href="#">Linux</a>	4.2	All	All	All
Operating System	<a href="#">Conectiva</a>	<a href="#">Linux</a>	5.0	All	All	All

Operating System	Conectiva	Linux	5.1	All	All	All
Operating System	Debian	Debian Linux	2.0	All	All	All
Operating System	Debian	Debian Linux	2.1	All	All	All
Operating System	Debian	Debian Linux	2.2	All	All	All
Operating System	Debian	Debian Linux	2.3	All	All	All
Operating System	Debian	Debian Linux	2.0	All	All	All
Operating System	Debian	Debian Linux	2.1	All	All	All
Operating System	Debian	Debian Linux	2.2	All	All	All
Operating System	Debian	Debian Linux	2.3	All	All	All
Operating System	ibm	Aix	3.2	All	All	All
Operating System	ibm	Aix	3.2.4	All	All	All
Operating System	ibm	Aix	3.2.5	All	All	All
Operating System	ibm	Aix	4.0	All	All	All
Operating System	ibm	Aix	4.1	All	All	All
Operating System	ibm	Aix	4.1.1	All	All	All
Operating System	ibm	Aix	4.1.2	All	All	All
Operating System	ibm	Aix	4.1.3	All	All	All
Operating System	ibm	Aix	4.1.4	All	All	All
Operating System	ibm	Aix	4.1.5	All	All	All
Operating System	ibm	Aix	4.2	All	All	All
Operating System	ibm	Aix	4.2.1	All	All	All
Operating System	ibm	Aix	4.3	All	All	All
Operating System	ibm	Aix	4.3.1	All	All	All
Operating System	ibm	Aix	4.3.2	All	All	All
Operating System	ibm	Aix	3.2	All	All	All
Operating System	ibm	Aix	3.2.4	All	All	All
Operating System	ibm	Aix	3.2.5	All	All	All
Operating System	ibm	Aix	4.0	All	All	All
Operating System	ibm	Aix	4.1	All	All	All
Operating System	ibm	Aix	4.1.1	All	All	All
Operating System	ibm	Aix	4.1.2	All	All	All
Operating System	ibm	Aix	4.1.3	All	All	All
Operating System	ibm	Aix	4.1.4	All	All	All
Operating System	ibm	Aix	4.1.5	All	All	All
Operating System	ibm	Aix	4.2	All	All	All

Operating System	<a href="#">Ibm</a>	<a href="#">Aix</a>	4.2.1	All	All	All
Operating System	<a href="#">Ibm</a>	<a href="#">Aix</a>	4.3	All	All	All
Operating System	<a href="#">Ibm</a>	<a href="#">Aix</a>	4.3.1	All	All	All
Operating System	<a href="#">Ibm</a>	<a href="#">Aix</a>	4.3.2	All	All	All
Application	<a href="#">Immunix</a>	<a href="#">Immunix</a>	6.2	All	All	All
Application	<a href="#">Immunix</a>	<a href="#">Immunix</a>	6.2	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	7.0	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	7.1	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	7.0	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	7.1	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Linux</a>	5.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Linux</a>	5.1	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Linux</a>	5.2	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Linux</a>	6.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Linux</a>	6.1	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Linux</a>	6.2	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Linux</a>	5.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Linux</a>	5.1	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Linux</a>	5.2	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Linux</a>	6.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Linux</a>	6.1	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Linux</a>	6.2	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.2	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.3	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.4	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.5	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.5.1	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.5.2m	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.5.3	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.5.3f	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.5.3m	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.5.4	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.5.6	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.5.7	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.5.8	All	All	All

Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.2	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.3	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.4	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.5	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.5.1	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.5.2m	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.5.3	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.5.3f	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.5.3m	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.5.4	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.5.6	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.5.7	All	All	All
Operating System	<a href="#">Sgi</a>	<a href="#">Irix</a>	6.5.8	All	All	All
Operating System	<a href="#">Slackware</a>	<a href="#">Slackware Linux</a>	7.0	All	All	All
Operating System	<a href="#">Slackware</a>	<a href="#">Slackware Linux</a>	7.1	All	All	All
Operating System	<a href="#">Slackware</a>	<a href="#">Slackware Linux</a>	7.0	All	All	All
Operating System	<a href="#">Slackware</a>	<a href="#">Slackware Linux</a>	7.1	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Solaris</a>	2.6	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Solaris</a>	2.6	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Sunos</a>	5.0	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Sunos</a>	5.1	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Sunos</a>	5.2	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Sunos</a>	5.3	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Sunos</a>	5.4	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Sunos</a>	5.5	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Sunos</a>	5.5.1	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Sunos</a>	5.7	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Sunos</a>	5.8	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Sunos</a>	5.0	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Sunos</a>	5.1	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Sunos</a>	5.2	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Sunos</a>	5.3	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Sunos</a>	5.4	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Sunos</a>	5.5	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Sunos</a>	5.5.1	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Sunos</a>	5.7	All	All	All

Operating System	<a href="#">Sun</a>	<a href="#">Sunos</a>	5.8	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	6.1	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	6.2	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	6.3	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	6.4	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	7.0	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	6.1	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	6.2	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	6.3	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	6.4	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	7.0	All	All	All
Operating System	<a href="#">Trustix</a>	<a href="#">Secure Linux</a>	1.0	All	All	All
Operating System	<a href="#">Trustix</a>	<a href="#">Secure Linux</a>	1.1	All	All	All
Operating System	<a href="#">Trustix</a>	<a href="#">Secure Linux</a>	1.0	All	All	All
Operating System	<a href="#">Trustix</a>	<a href="#">Secure Linux</a>	1.1	All	All	All
Operating System	<a href="#">Turbolinux</a>	<a href="#">Turbolinux</a>	6.0	All	All	All
Operating System	<a href="#">Turbolinux</a>	<a href="#">Turbolinux</a>	6.0.1	All	All	All
Operating System	<a href="#">Turbolinux</a>	<a href="#">Turbolinux</a>	6.0.2	All	All	All
Operating System	<a href="#">Turbolinux</a>	<a href="#">Turbolinux</a>	6.0.3	All	All	All
Operating System	<a href="#">Turbolinux</a>	<a href="#">Turbolinux</a>	6.0.4	All	All	All
Operating System	<a href="#">Turbolinux</a>	<a href="#">Turbolinux</a>	6.0	All	All	All
Operating System	<a href="#">Turbolinux</a>	<a href="#">Turbolinux</a>	6.0.1	All	All	All
Operating System	<a href="#">Turbolinux</a>	<a href="#">Turbolinux</a>	6.0.2	All	All	All
Operating System	<a href="#">Turbolinux</a>	<a href="#">Turbolinux</a>	6.0.3	All	All	All
Operating System	<a href="#">Turbolinux</a>	<a href="#">Turbolinux</a>	6.0.4	All	All	All

## References

Reference	Source
Support	REDHAT
20000901-01-P	SGI
Multiple Vendor Locale Subsystem Format String Vulnerability	BID
Xinuos Inc.   Support   Security   Advisories   Document Not Found	CALDERA
IBM X-Force Exchange	XF
Neohapsis Archives - Bugtraq - Format string vulnerability in AIX(r) locale subsystem. - From advisory@US.IBM.COM	AIXAPAR
[TL-Security-Announce] glibc unsetenv and locale TLSA2000020-1	TURBO
20000901-01-P	BUGTRAQ

20000902 Correctiva Linux Security Announcement - glibc	BUGTRAC
Debian GNU/Linux -- Security Information -- glibc	DEBIAN
Neohapsis Archives - Compaq Tru64 - SSRT0689U Security Advisory locale message files - From Rich.Boren@COMPAQ.com	COMPAQ
20000904 UNIX locale format string vulnerability	BUGTRAC
404 Page Not Found   SUSE	SUSE
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status [status.cve.report](#)**