



CVE-2003-0028

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

Summary

CVE	CVE-2003-0028
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2003-03-25 05:00:00 UTC
Updated	2020-01-21 15:45:00 UTC
Description	Integer overflow in the xdrmem_getbytes() function, and possibly other functions, of XDR (external data representation) libr

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cray	Unicos	6.0	All	All	All
Operating System	Cray	Unicos	6.0e	All	All	All
Operating System	Cray	Unicos	6.1	All	All	All
Operating System	Cray	Unicos	7.0	All	All	All
Operating System	Cray	Unicos	8.0	All	All	All
Operating System	Cray	Unicos	8.3	All	All	All
Operating System	Cray	Unicos	9.0	All	All	All
Operating System	Cray	Unicos	9.0.2.5	All	All	All
Operating System	Cray	Unicos	9.2	All	All	All
Operating System	Cray	Unicos	9.2.4	All	All	All
Operating System	Cray	Unicos	6.0	All	All	All
Operating System	Cray	Unicos	6.0e	All	All	All
Operating System	Cray	Unicos	6.1	All	All	All
Operating System	Cray	Unicos	7.0	All	All	All
Operating System	Cray	Unicos	8.0	All	All	All
Operating System	Cray	Unicos	8.3	All	All	All
Operating System	Cray	Unicos	9.0	All	All	All

Operating System	Cray	Unicos	9.0.2.5	All	All	All
Operating System	Cray	Unicos	9.2	All	All	All
Operating System	Cray	Unicos	9.2.4	All	All	All
Operating System	Freebsd	Freebsd	4.0	All	All	All
Operating System	Freebsd	Freebsd	4.1	All	All	All
Operating System	Freebsd	Freebsd	4.1.1	All	All	All
Operating System	Freebsd	Freebsd	4.1.1	release	All	All
Operating System	Freebsd	Freebsd	4.1.1	stable	All	All
Operating System	Freebsd	Freebsd	4.2	All	All	All
Operating System	Freebsd	Freebsd	4.2	stable	All	All
Operating System	Freebsd	Freebsd	4.3	All	All	All
Operating System	Freebsd	Freebsd	4.3	release	All	All
Operating System	Freebsd	Freebsd	4.3	stable	All	All
Operating System	Freebsd	Freebsd	4.4	All	All	All
Operating System	Freebsd	Freebsd	4.4	stable	All	All
Operating System	Freebsd	Freebsd	4.5	All	All	All
Operating System	Freebsd	Freebsd	4.5	release	All	All
Operating System	Freebsd	Freebsd	4.5	stable	All	All
Operating System	Freebsd	Freebsd	4.6	All	All	All
Operating System	Freebsd	Freebsd	4.6	release	All	All
Operating System	Freebsd	Freebsd	4.6	stable	All	All
Operating System	Freebsd	Freebsd	4.6.2	All	All	All
Operating System	Freebsd	Freebsd	4.7	All	All	All
Operating System	Freebsd	Freebsd	4.7	release	All	All
Operating System	Freebsd	Freebsd	4.7	stable	All	All
Operating System	Freebsd	Freebsd	5.0	All	All	All
Operating System	Freebsd	Freebsd	4.0	All	All	All
Operating System	Freebsd	Freebsd	4.1	All	All	All
Operating System	Freebsd	Freebsd	4.1.1	All	All	All
Operating System	Freebsd	Freebsd	4.1.1	release	All	All
Operating System	Freebsd	Freebsd	4.1.1	stable	All	All
Operating System	Freebsd	Freebsd	4.2	All	All	All
Operating System	Freebsd	Freebsd	4.2	stable	All	All
Operating System	Freebsd	Freebsd	4.3	All	All	All
Operating System	Freebsd	Freebsd	4.3	release	All	All

Operating System	Freebsd	Freebsd	4.3	stable	All	All
Operating System	Freebsd	Freebsd	4.4	All	All	All
Operating System	Freebsd	Freebsd	4.4	stable	All	All
Operating System	Freebsd	Freebsd	4.5	All	All	All
Operating System	Freebsd	Freebsd	4.5	release	All	All
Operating System	Freebsd	Freebsd	4.5	stable	All	All
Operating System	Freebsd	Freebsd	4.6	All	All	All
Operating System	Freebsd	Freebsd	4.6	release	All	All
Operating System	Freebsd	Freebsd	4.6	stable	All	All
Operating System	Freebsd	Freebsd	4.6.2	All	All	All
Operating System	Freebsd	Freebsd	4.7	All	All	All
Operating System	Freebsd	Freebsd	4.7	release	All	All
Operating System	Freebsd	Freebsd	4.7	stable	All	All
Operating System	Freebsd	Freebsd	5.0	All	All	All
Application	Gnu	Glibc	2.1	All	All	All
Application	Gnu	Glibc	2.1.1	All	All	All
Application	Gnu	Glibc	2.1.2	All	All	All
Application	Gnu	Glibc	2.1.3	All	All	All
Application	Gnu	Glibc	2.2	All	All	All
Application	Gnu	Glibc	2.2.1	All	All	All
Application	Gnu	Glibc	2.2.2	All	All	All
Application	Gnu	Glibc	2.2.3	All	All	All
Application	Gnu	Glibc	2.2.4	All	All	All
Application	Gnu	Glibc	2.2.5	All	All	All
Application	Gnu	Glibc	2.3	All	All	All
Application	Gnu	Glibc	2.3.1	All	All	All
Application	Gnu	Glibc	2.3.2	All	All	All
Application	Gnu	Glibc	2.1	All	All	All
Application	Gnu	Glibc	2.1.1	All	All	All
Application	Gnu	Glibc	2.1.2	All	All	All
Application	Gnu	Glibc	2.1.3	All	All	All
Application	Gnu	Glibc	2.2	All	All	All
Application	Gnu	Glibc	2.2.1	All	All	All
Application	Gnu	Glibc	2.2.2	All	All	All
Application	Gnu	Glibc	2.2.3	All	All	All

Application	Gnu	Glibc	2.2.4	All	All	All
Application	Gnu	Glibc	2.2.5	All	All	All
Application	Gnu	Glibc	2.3	All	All	All
Application	Gnu	Glibc	2.3.1	All	All	All
Application	Gnu	Glibc	2.3.2	All	All	All
Operating System	Hp	Hp-ux	10.20	All	All	All
Operating System	Hp	Hp-ux	10.24	All	All	All
Operating System	Hp	Hp-ux	11.00	All	All	All
Operating System	Hp	Hp-ux	11.04	All	All	All
Operating System	Hp	Hp-ux	11.11	All	All	All
Operating System	Hp	Hp-ux	11.20	All	All	All
Operating System	Hp	Hp-ux	11.22	All	All	All
Operating System	Hp	Hp-ux	10.20	All	All	All
Operating System	Hp	Hp-ux	10.24	All	All	All
Operating System	Hp	Hp-ux	11.00	All	All	All
Operating System	Hp	Hp-ux	11.04	All	All	All
Operating System	Hp	Hp-ux	11.11	All	All	All
Operating System	Hp	Hp-ux	11.20	All	All	All
Operating System	Hp	Hp-ux	11.22	All	All	All
Operating System	Hp	Hp-ux Series 700	10.20	All	All	All
Operating System	Hp	Hp-ux Series 700	10.20	All	All	All
Operating System	Hp	Hp-ux Series 800	10.20	All	All	All
Operating System	Hp	Hp-ux Series 800	10.20	All	All	All
Operating System	Ibm	Aix	4.3.3	All	All	All
Operating System	Ibm	Aix	5.1	All	All	All
Operating System	Ibm	Aix	5.2	All	All	All
Operating System	Ibm	Aix	4.3.3	All	All	All
Operating System	Ibm	Aix	5.1	All	All	All
Operating System	Ibm	Aix	5.2	All	All	All
Application	Mit	Kerberos 5	1.2	All	All	All
Application	Mit	Kerberos 5	1.2.1	All	All	All
Application	Mit	Kerberos 5	1.2.2	All	All	All
Application	Mit	Kerberos 5	1.2.3	All	All	All
Application	Mit	Kerberos 5	1.2.4	All	All	All
Application	Mit	Kerberos 5	1.2.5	All	All	All
Application	Mit	Kerberos 5	1.2.6	All	All	All

Application	Mit	Kerberos 5	1.2.7	All	All	All
Application	Mit	Kerberos 5	1.2	All	All	All
Application	Mit	Kerberos 5	1.2.1	All	All	All
Application	Mit	Kerberos 5	1.2.2	All	All	All
Application	Mit	Kerberos 5	1.2.3	All	All	All
Application	Mit	Kerberos 5	1.2.4	All	All	All
Application	Mit	Kerberos 5	1.2.5	All	All	All
Application	Mit	Kerberos 5	1.2.6	All	All	All
Application	Mit	Kerberos 5	1.2.7	All	All	All
Application	Openafs	Openafs	1.0	All	All	All
Application	Openafs	Openafs	1.0.1	All	All	All
Application	Openafs	Openafs	1.0.2	All	All	All
Application	Openafs	Openafs	1.0.3	All	All	All
Application	Openafs	Openafs	1.0.4	All	All	All
Application	Openafs	Openafs	1.0.4a	All	All	All
Application	Openafs	Openafs	1.1	All	All	All
Application	Openafs	Openafs	1.1.1	All	All	All
Application	Openafs	Openafs	1.1.1a	All	All	All
Application	Openafs	Openafs	1.2	All	All	All
Application	Openafs	Openafs	1.2.1	All	All	All
Application	Openafs	Openafs	1.2.2	All	All	All
Application	Openafs	Openafs	1.2.2a	All	All	All
Application	Openafs	Openafs	1.2.2b	All	All	All
Application	Openafs	Openafs	1.2.3	All	All	All
Application	Openafs	Openafs	1.2.4	All	All	All
Application	Openafs	Openafs	1.2.5	All	All	All
Application	Openafs	Openafs	1.2.6	All	All	All
Application	Openafs	Openafs	1.3	All	All	All
Application	Openafs	Openafs	1.3.1	All	All	All
Application	Openafs	Openafs	1.3.2	All	All	All
Application	Openafs	Openafs	1.0	All	All	All
Application	Openafs	Openafs	1.0.1	All	All	All
Application	Openafs	Openafs	1.0.2	All	All	All
Application	Openafs	Openafs	1.0.3	All	All	All
Application	Openafs	Openafs	1.0.4	All	All	All

Application	Openafs	Openafs	1.0.4a	All	All	All
Application	Openafs	Openafs	1.1	All	All	All
Application	Openafs	Openafs	1.1.1	All	All	All
Application	Openafs	Openafs	1.1.1a	All	All	All
Application	Openafs	Openafs	1.2	All	All	All
Application	Openafs	Openafs	1.2.1	All	All	All
Application	Openafs	Openafs	1.2.2	All	All	All
Application	Openafs	Openafs	1.2.2a	All	All	All
Application	Openafs	Openafs	1.2.2b	All	All	All
Application	Openafs	Openafs	1.2.3	All	All	All
Application	Openafs	Openafs	1.2.4	All	All	All
Application	Openafs	Openafs	1.2.5	All	All	All
Application	Openafs	Openafs	1.2.6	All	All	All
Application	Openafs	Openafs	1.3	All	All	All
Application	Openafs	Openafs	1.3.1	All	All	All
Application	Openafs	Openafs	1.3.2	All	All	All
Operating System	Openbsd	Openbsd	2.0	All	All	All
Operating System	Openbsd	Openbsd	2.1	All	All	All
Operating System	Openbsd	Openbsd	2.2	All	All	All
Operating System	Openbsd	Openbsd	2.3	All	All	All
Operating System	Openbsd	Openbsd	2.4	All	All	All
Operating System	Openbsd	Openbsd	2.5	All	All	All
Operating System	Openbsd	Openbsd	2.6	All	All	All
Operating System	Openbsd	Openbsd	2.7	All	All	All
Operating System	Openbsd	Openbsd	2.8	All	All	All
Operating System	Openbsd	Openbsd	2.9	All	All	All
Operating System	Openbsd	Openbsd	3.0	All	All	All
Operating System	Openbsd	Openbsd	3.1	All	All	All
Operating System	Openbsd	Openbsd	3.2	All	All	All
Operating System	Openbsd	Openbsd	2.0	All	All	All
Operating System	Openbsd	Openbsd	2.1	All	All	All
Operating System	Openbsd	Openbsd	2.2	All	All	All
Operating System	Openbsd	Openbsd	2.3	All	All	All
Operating System	Openbsd	Openbsd	2.4	All	All	All
Operating System	Openbsd	Openbsd	2.5	All	All	All
Operating System	Openbsd	Openbsd	2.6	All	All	All

Operating System	Openosa	Openosa	2.6	All	All	All
Operating System	Openbsd	Openbsd	2.7	All	All	All
Operating System	Openbsd	Openbsd	2.8	All	All	All
Operating System	Openbsd	Openbsd	2.9	All	All	All
Operating System	Openbsd	Openbsd	3.0	All	All	All
Operating System	Openbsd	Openbsd	3.1	All	All	All
Operating System	Openbsd	Openbsd	3.2	All	All	All
Operating System	Sgi	Irix	6.5	All	All	All
Operating System	Sgi	Irix	6.5.1	All	All	All
Operating System	Sgi	Irix	6.5.10	All	All	All
Operating System	Sgi	Irix	6.5.10f	All	All	All
Operating System	Sgi	Irix	6.5.10m	All	All	All
Operating System	Sgi	Irix	6.5.11	All	All	All
Operating System	Sgi	Irix	6.5.11f	All	All	All
Operating System	Sgi	Irix	6.5.11m	All	All	All
Operating System	Sgi	Irix	6.5.12	All	All	All
Operating System	Sgi	Irix	6.5.12f	All	All	All
Operating System	Sgi	Irix	6.5.12m	All	All	All
Operating System	Sgi	Irix	6.5.13	All	All	All
Operating System	Sgi	Irix	6.5.13f	All	All	All
Operating System	Sgi	Irix	6.5.13m	All	All	All
Operating System	Sgi	Irix	6.5.14	All	All	All
Operating System	Sgi	Irix	6.5.14f	All	All	All
Operating System	Sgi	Irix	6.5.14m	All	All	All
Operating System	Sgi	Irix	6.5.15	All	All	All
Operating System	Sgi	Irix	6.5.15f	All	All	All
Operating System	Sgi	Irix	6.5.15m	All	All	All
Operating System	Sgi	Irix	6.5.16	All	All	All
Operating System	Sgi	Irix	6.5.16f	All	All	All
Operating System	Sgi	Irix	6.5.16m	All	All	All
Operating System	Sgi	Irix	6.5.17	All	All	All
Operating System	Sgi	Irix	6.5.17f	All	All	All
Operating System	Sgi	Irix	6.5.17m	All	All	All
Operating System	Sgi	Irix	6.5.18	All	All	All
Operating System	Sgi	Irix	6.5.18f	All	All	All
Operating System	Sgi	Irix	6.5.18m	All	All	All

Operating System	Sgi	Irix	6.5.19	All	All	All
Operating System	Sgi	Irix	6.5.2	All	All	All
Operating System	Sgi	Irix	6.5.20	All	All	All
Operating System	Sgi	Irix	6.5.2f	All	All	All
Operating System	Sgi	Irix	6.5.2m	All	All	All
Operating System	Sgi	Irix	6.5.3	All	All	All
Operating System	Sgi	Irix	6.5.3f	All	All	All
Operating System	Sgi	Irix	6.5.3m	All	All	All
Operating System	Sgi	Irix	6.5.4	All	All	All
Operating System	Sgi	Irix	6.5.4f	All	All	All
Operating System	Sgi	Irix	6.5.4m	All	All	All
Operating System	Sgi	Irix	6.5.5	All	All	All
Operating System	Sgi	Irix	6.5.5f	All	All	All
Operating System	Sgi	Irix	6.5.5m	All	All	All
Operating System	Sgi	Irix	6.5.6	All	All	All
Operating System	Sgi	Irix	6.5.6f	All	All	All
Operating System	Sgi	Irix	6.5.6m	All	All	All
Operating System	Sgi	Irix	6.5.7	All	All	All
Operating System	Sgi	Irix	6.5.7f	All	All	All
Operating System	Sgi	Irix	6.5.7m	All	All	All
Operating System	Sgi	Irix	6.5.8	All	All	All
Operating System	Sgi	Irix	6.5.8f	All	All	All
Operating System	Sgi	Irix	6.5.8m	All	All	All
Operating System	Sgi	Irix	6.5.9	All	All	All
Operating System	Sgi	Irix	6.5.9f	All	All	All
Operating System	Sgi	Irix	6.5.9m	All	All	All
Operating System	Sgi	Irix	6.5	All	All	All
Operating System	Sgi	Irix	6.5.1	All	All	All
Operating System	Sgi	Irix	6.5.10	All	All	All
Operating System	Sgi	Irix	6.5.10f	All	All	All
Operating System	Sgi	Irix	6.5.10m	All	All	All
Operating System	Sgi	Irix	6.5.11	All	All	All
Operating System	Sgi	Irix	6.5.11f	All	All	All
Operating System	Sgi	Irix	6.5.11m	All	All	All
Operating System	Sgi	Irix	6.5.12	All	All	All

Operating System	Sgi	Irix	6.5.12f	All	All	All
Operating System	Sgi	Irix	6.5.12m	All	All	All
Operating System	Sgi	Irix	6.5.13	All	All	All
Operating System	Sgi	Irix	6.5.13f	All	All	All
Operating System	Sgi	Irix	6.5.13m	All	All	All
Operating System	Sgi	Irix	6.5.14	All	All	All
Operating System	Sgi	Irix	6.5.14f	All	All	All
Operating System	Sgi	Irix	6.5.14m	All	All	All
Operating System	Sgi	Irix	6.5.15	All	All	All
Operating System	Sgi	Irix	6.5.15f	All	All	All
Operating System	Sgi	Irix	6.5.15m	All	All	All
Operating System	Sgi	Irix	6.5.16	All	All	All
Operating System	Sgi	Irix	6.5.16f	All	All	All
Operating System	Sgi	Irix	6.5.16m	All	All	All
Operating System	Sgi	Irix	6.5.17	All	All	All
Operating System	Sgi	Irix	6.5.17f	All	All	All
Operating System	Sgi	Irix	6.5.17m	All	All	All
Operating System	Sgi	Irix	6.5.18	All	All	All
Operating System	Sgi	Irix	6.5.18f	All	All	All
Operating System	Sgi	Irix	6.5.18m	All	All	All
Operating System	Sgi	Irix	6.5.19	All	All	All
Operating System	Sgi	Irix	6.5.2	All	All	All
Operating System	Sgi	Irix	6.5.20	All	All	All
Operating System	Sgi	Irix	6.5.2f	All	All	All
Operating System	Sgi	Irix	6.5.2m	All	All	All
Operating System	Sgi	Irix	6.5.3	All	All	All
Operating System	Sgi	Irix	6.5.3f	All	All	All
Operating System	Sgi	Irix	6.5.3m	All	All	All
Operating System	Sgi	Irix	6.5.4	All	All	All
Operating System	Sgi	Irix	6.5.4f	All	All	All
Operating System	Sgi	Irix	6.5.4m	All	All	All
Operating System	Sgi	Irix	6.5.5	All	All	All
Operating System	Sgi	Irix	6.5.5f	All	All	All
Operating System	Sgi	Irix	6.5.5m	All	All	All
Operating System	Sgi	Irix	6.5.6	All	All	All
Operating System	Sgi	Irix	6.5.6f	All	All	All

Operating System	Sgi	Irix	6.5.6i	All	All	All
Operating System	Sgi	Irix	6.5.6m	All	All	All
Operating System	Sgi	Irix	6.5.7	All	All	All
Operating System	Sgi	Irix	6.5.7f	All	All	All
Operating System	Sgi	Irix	6.5.7m	All	All	All
Operating System	Sgi	Irix	6.5.8	All	All	All
Operating System	Sgi	Irix	6.5.8f	All	All	All
Operating System	Sgi	Irix	6.5.8m	All	All	All
Operating System	Sgi	Irix	6.5.9	All	All	All
Operating System	Sgi	Irix	6.5.9f	All	All	All
Operating System	Sgi	Irix	6.5.9m	All	All	All
Operating System	Sun	Solaris	2.5.1	All	x86	All
Operating System	Sun	Solaris	2.6	All	All	All
Operating System	Sun	Solaris	7.0	All	x86	All
Operating System	Sun	Solaris	8.0	All	x86	All
Operating System	Sun	Solaris	9.0	All	sparc	All
Operating System	Sun	Solaris	9.0	All	x86	All
Operating System	Sun	Solaris	2.5.1	All	x86	All
Operating System	Sun	Solaris	2.6	All	All	All
Operating System	Sun	Solaris	7.0	All	x86	All
Operating System	Sun	Solaris	8.0	All	x86	All
Operating System	Sun	Solaris	9.0	All	sparc	All
Operating System	Sun	Solaris	9.0	All	x86	All
Operating System	Sun	Sunos	-	All	All	All
Operating System	Sun	Sunos	5.5.1	All	All	All
Operating System	Sun	Sunos	5.7	All	All	All
Operating System	Sun	Sunos	5.8	All	All	All
Operating System	Sun	Sunos	-	All	All	All
Operating System	Sun	Sunos	5.5.1	All	All	All
Operating System	Sun	Sunos	5.7	All	All	All
Operating System	Sun	Sunos	5.8	All	All	All

References

Reference	Source	Link
'TSLSA-2003-0014 - glibc' - MARC	TRUSTIX	marc
Neohapsis Archives - VulnWatch - #0140 - [VulnWatch] EEYE: XDR Integer Overflow	VULNWATCH	arch

Advisories - Mandriva	MANDRAKE	www
Repository / Oval Repository	OVAL	oval.
'MITKRB5-SA-2003-003: faulty length checks in xdrmem_getbytes' - MARC	BUGTRAQ	marc
CERT/CC Vulnerability Note VU#516825	CERT-VN	www
NOVELL: Broken Link - 404 Error Pages	SUSE	www
Debian -- Security Information -- DSA-282-1 glibc	DEBIAN	www
redhat.com Red Hat Support	REDHAT	www
Debian -- Security Information -- DSA-272-1 dietlibc	DEBIAN	www
BeyondTrust Privileged Access Management, Cyber Security, and Remote Access (formerly Bomgar) BeyondTrust	EEYE	www
SecurityFocus	BUGTRAQ	www
'GLSA: glibc (200303-22)' - MARC	BUGTRAQ	marc
redhat.com Red Hat Support	REDHAT	www
SecurityFocus	BUGTRAQ	www
'[slackware-security] glibc XDR overflow fix (SSA:2003-141-03)' - MARC	BUGTRAQ	marc
Debian -- Security Information -- DSA-266-1 krb5	DEBIAN	www
NetBSD-SA2003-008	NETBSD	ftp.n
CVE-2003-0028 XDR Libraries Integer Overflow Vulnerability in Data ONTAP NetApp Product Security	CONFIRM	secu
CERT Advisory CA-2003-10 Integer overflow in Sun RPC XDR library routines	CERT	www
LinuxSecurity.com: EnGarde: 'glibc' RPC XDR decoder vulnerability	ENGARDE	www
SecurityFocus	BUGTRAQ	www
redhat.com Red Hat Support	REDHAT	www
'EEYE: XDR Integer Overflow' - MARC	BUGTRAQ	marc
redhat.com Red Hat Support	REDHAT	www
CVE Program record	CVE.ORG	www
NVD vulnerability detail	NVD	nvd.i

No vendor comments have been submitted for this CVE.

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

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