CVE-2002-1146

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CVE-2002-1146

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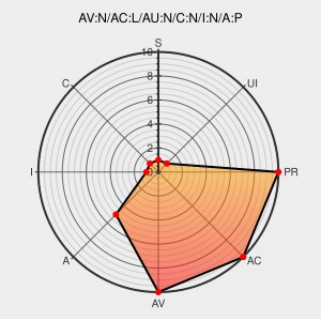

Certain versions of Glibc from Gnu contain the following vulnerability:

The BIND 4 and BIND 8.2.x stub resolver libraries, and other libraries such as glibc 2.2.5 and earlier, libc, and libresolv, use the maximum buffer size instead of the actual size when processing a DNS response, which causes the stub resolvers to read past the actual boundary ("read buffer overflow"), allowing remote attackers to cause a denial of service (crash).

CVE-2002-1146 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
ISS X-Force Database: dns-resolver-lib-read-bo (10295): Multiple vendor DNS resolver library read buffer overflow	Vendor Advisory, web.archive.org, text/html, Inactive Link, Not Archived	XF dns-resolver-lib-read-bo(10295)
	ftp.netbsd.org, text/plain	NETBSD NetBSD-SA2002-015
redhat.com | Red Hat Support	www.redhat.com, text/html	REDHAT RHSA-2002:197
Mandrakesoft Security Advisories	web.archive.org, text/html, Inactive Link, Not Archived	MANDRAKE MDKSA-2004:009

redhat.com | Red Hat Support	www.redhat.com text/html	REDHAT RHSA-2003:022
CERT/CC Vulnerability Note VU#738331	Third Party Advisory US Government Resource www.kb.cert.org text/html	CERT-VN VU#738331
Home - Conectiva	distro.conectiva.com.br text/html	CONECTIVA CLA-2002:535
Support	www.redhat.com text/html	REDHAT RHSA-2002:258
redhat.com | Red Hat Support	www.redhat.com text/html	REDHAT RHSA-2003:212

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Glibc	All	All	All	All

cpe:2.3:a:gnu:glibc:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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