

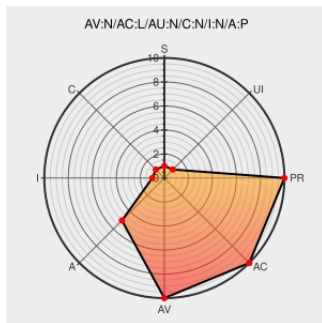


CVE-2002-1146

Published on: 10/11/2002 04:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:02 PM UTC

CVE-2002-1146

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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 [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

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](#)
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[XF dns-resolver-lib-read-bo\(10295\)](#)

[ftp.netbsd.org](#)
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[NETBSD NetBSD-SA2002-015](#)

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[REDHAT RHSA-2002:197](#)

Mandrakesoft Security Advisories

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[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
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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	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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