CVE-2000-0335

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2000-0335
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2000-05-03 04:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	The resolver in glibc 2.1.3 uses predictable IDs, which allows a local attacker to spoof DNS query results.

Risk And Classification

Primary CVSS: v2.0 7.5 from nvd@nist.gov

AV:N/AC:L/Au:N/C:P/I:P/A:P

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:L/Au:N/C:P/I:P/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Glibc	2.0	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	Isc	Bind	8.2	All	All	All
Application	Isc	Bind	8.2.1	All	All	All
Application	Isc	Bind	8.2.2	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source	Link	Tags
Multiple Vendor Predictable Resolver ID Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.securityfocus.com	Vendor Adviso
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, ana

No vendor comments have been submitted for this CVE.

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