



CVE-2005-0199

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

Summary

CVE	CVE-2005-0199
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2005-05-02 04:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Integer underflow in the Lists_MakeMask() function in lists.c in ngIRCd before 0.8.2 allows remote attackers to cause a den

Risk And Classification

Primary CVSS: v3.1 9.8 CRITICAL from nvd@nist.gov

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

Problem Types: CWE-191 | n/a

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	7.5		AV:N/AC:L/Au:N/C:P/I:P/A:P

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

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	Barton	Ngircd	All	All	All	All

Vendor Declared Affected Products

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

References

Reference	Source
ngIRCd Remote Buffer Overflow Vulnerability	af854a3a-2127-422b-91ae-
[ngIRCd-ML] ngIRCd 0.8.2	af854a3a-2127-422b-91ae-
IBM X-Force Exchange	af854a3a-2127-422b-91ae-
Gentoo Linux Documentation -- ngIRCd: Buffer overflow	af854a3a-2127-422b-91ae-
Secunia - Advisories - Gentoo update for ngircd	af854a3a-2127-422b-91ae-
Secunia - Advisories - ngIRCd "Lists_MakeMask()" Buffer Overflow Vulnerability	af854a3a-2127-422b-91ae-
Gentoo Bug 79705 - net-irc/ngircd: Multiple vulnerabilities	af854a3a-2127-422b-91ae-
SecurityTracker.com Archives - ngIRCd Buffer Overflow in Lists_MakeMask() Lets Remote Users Deny Service	af854a3a-2127-422b-91ae-
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.

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