



CVE-2002-1511

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

Summary

CVE	CVE-2002-1511
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2003-03-03 05:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	The vncserver wrapper for vnc before 3.3.3r2-21 uses the rand() function instead of srand(), which causes vncserver to ger

Risk And Classification

Primary CVSS: v2.0 5 from nvd@nist.gov

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

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Att	Vnc	3.3.3	All	All	All

Application	Att	Vnc	3.3.3r2	All	All	All
Application	Att	Vnc	3.3.4	All	All	All
Application	Att	Vnc	3.3.5	All	All	All
Application	Att	Vnc	3.3.6	All	All	All
Application	Tightvnc	Tightvnc	1.2.0	All	All	All
Application	Tightvnc	Tightvnc	1.2.1	All	All	All
Application	Tightvnc	Tightvnc	1.2.2	All	All	All
Application	Tightvnc	Tightvnc	1.2.3	All	All	All
Application	Tightvnc	Tightvnc	1.2.4	All	All	All
Application	Tightvnc	Tightvnc	1.2.5	All	All	All

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

References			
Reference	Source		Li
TightVNC Server Authentication Cookie Predictability Vulnerability	af854a3a-2127-422b-91ae-364da2661108		w
ISS X-Force Database: vnc-rand-weak-cookie (11384): VNC rand() generates weak cookies	af854a3a-2127-422b-91ae-364da2661108		w
changelogs.credativ.org/debian/pool/main/v/vnc/vnc_3.3.6-3/changelog	af854a3a-2127-422b-91ae-364da2661108		cf
Mandrakesoft Security Advisories	af854a3a-2127-422b-91ae-364da2661108		w
Home - Conectiva	af854a3a-2127-422b-91ae-364da2661108		di
# 56161, Free Sun Alert Notifications	af854a3a-2127-422b-91ae-364da2661108		su
Gentoo Linux — Error 404 (Not Found)	af854a3a-2127-422b-91ae-364da2661108		se
redhat.com Red Hat Support	af854a3a-2127-422b-91ae-364da2661108		w
redhat.com Red Hat Support	af854a3a-2127-422b-91ae-364da2661108		w
CVE Program record	CVE.ORG		w
NVD vulnerability detail	NVD		n

No vendor comments have been submitted for this CVE.

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

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