CVE-2002-0657

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

Summary

CVE	CVE-2002-0657
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2002-08-12 04:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Buffer overflow in OpenSSL 0.9.7 before 0.9.7-beta3, with Kerberos enabled, allows attackers to execute arbitrary code via

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	Openssl	Openssl	0.9.7	beta1	All	All

Application	Openssl	Openssl	0.9.7	beta2	All	All

Vendor Declared Affected Products

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

References

Reference	Source
CERT/CC Vulnerability Note VU#561275	af854a3a-21
CERT Advisory CA-2002-23 Multiple Vulnerabilities In OpenSSL	af854a3a-21
ISS X-Force Database: openssl-ssl3-masterkey-bo (9715): OpenSSL with Kerberos enabled SSL3 master key buffer overflow	af854a3a-21
OpenSSL Kerberos Enabled SSLv3 Master Key Exchange Buffer Overflow Vulnerability	af854a3a-21
ftp.caldera.com/pub/security/OpenLinux/CSSA-2002-033.1.txt	af854a3a-21
ftp.freebsd.org/pub/FreeBSD/CERT/advisories/FreeBSD-SA-02:33.openssl.asc	af854a3a-21
ftp.caldera.com/pub/security/OpenLinux/CSSA-2002-033.0.txt	af854a3a-21
Home - Conectiva	af854a3a-21
www.linux-mandrake.com/en/security/2002/MDKSA-2002-046.php	af854a3a-21
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.