CVE-2005-3675

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

Summary

CVE	CVE-2005-3675
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2005-11-18 23:03:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	The Transmission Control Protocol (TCP) allows remote attackers to cause a denial of service (bandwidth consumption) by

Risk And Classification

Primary CVSS: v2.0 7.8 from nvd@nist.gov

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

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Tcp	Tcp	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	Link
www.cs.umd.edu/~capveg/optack/optack-extended.pdf	af854a3a-2127-422b-91ae-364da2661108	www.cs.umd
IBM X-Force Exchange	af854a3a-2127-422b-91ae-364da2661108	exchange.xf
US-CERT Vulnerability Note VU#102014	af854a3a-2127-422b-91ae-364da2661108	www.kb.cert.
Multiple Vendor TCP Acknowledgements Remote Denial Of Service Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.security
Multiple Vendor TCP Acknowledgements Remote Denial Of Service Vulnerability	MITRE	www.security
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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