



CVE-2004-0790

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2004-0790
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2005-04-12 04:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Multiple TCP/IP and ICMP implementations allow remote attackers to cause a denial of service (reset TCP connections) via

Risk And Classification

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

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

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Microsoft	Windows 2000	All	sp3	All	All

Operating System	Microsoft	Windows 2000	All	sp4	All	fr
Operating System	Microsoft	Windows 2003 Server	r2	All	All	All
Operating System	Microsoft	Windows 98	All	gold	All	All
Operating System	Microsoft	Windows 98se	All	All	All	All
Operating System	Microsoft	Windows Me	All	All	All	All
Operating System	Microsoft	Windows Xp	All	All	64-bit	All
Operating System	Microsoft	Windows Xp	All	sp1	64-bit	All
Operating System	Microsoft	Windows Xp	All	sp1	tablet_pc	All
Operating System	Microsoft	Windows Xp	All	sp2	tablet_pc	All
Operating System	Sun	Solaris	10.0	All	sparc	All
Operating System	Sun	Solaris	9.0	All	sparc	All
Operating System	Sun	Sunos	5.7	All	All	All
Operating System	Sun	Sunos	5.8	All	All	All

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

References
Reference
Secunia - Advisories - SCO OpenServer ICMP Message Handling Denial of Service
Microsoft Windows Multiple IPv6 Denial of Service Vulnerabilities - Advisories - Secunia
#101658: Sun TCP Connections May Experience Performance Degradation If Certain ICMP Error Messages Are Received (formerly Documented)
Microsoft Security Bulletin MS06-064 - Important Microsoft Docs
www.watersprings.org/pub/id/draft-gont-tcpm-icmp-attacks-03.txt
SecurityFocus
Microsoft Security Bulletin MS05-019 - Critical Microsoft Docs
Repository / Oval Repository
Repository / Oval Repository
SecurityFocus
Gont's web site - Drafts- ICMP attacks against TCP
Repository / Oval Repository
'[security bulletin] SSRT4743, SSRT4884 rev.1 - HP Tru64 UNIX TCP/IP remote Denial of Service (DoS)' - MARC
Repository / Oval Repository
Repository / Oval Repository
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
#n-oss.com/pub/updates/OpenServer/SCOSA-2006-4/SCOSA-2006-4.txt

http.sco.com/pub/updates/OpenServer/SCUSA-2006.4/SCUSA-2006.4.txt
Multiple Vendor TCP/IP Implementation ICMP Remote Denial Of Service Vulnerabilities
SecurityReason - HP Tru64 UNIX TCP/IP remote Denial of Service (DoS)
SecurityReason
www.uniras.gov.uk/niscc/docs/al-20050412-00308.html
Repository / Oval Repository
Repository / Oval Repository
Repository / Oval Repository
Repository / Oval Repository
Repository / Oval Repository
#57746: Sun TCP Connections May Experience Performance Degradation If Certain ICMP Error Messages Are Received
CVE Program record
NVD vulnerability detail
No vendor comments have been submitted for this CVE.
There are currently no legacy QID mappings associated with this CVE.