CVE-2006-0034

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Summary

CVE	CVE-2006-0034
State	PUBLISHED
Assigner	microsoft
Source Priority	CVE Program / NVD first with legacy fallback
Published	2006-05-10 02:14:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Heap-based buffer overflow in the CRpcIoManagerServer::BuildContext function in msdtcprx.dll for Microsoft Distributed Tr

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

EPSS: 0.487300000 probability, percentile 0.977620000 (date 2026-04-16)

Problem Types: CWE-119 | 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	Microsoft	Distributed Transaction Coordinator	All	All	All	All
Operating System	Microsoft	Windows 2000	All	All	All	All
Operating System	Microsoft	Windows 2000	All	sp1	All	All
Operating System	Microsoft	Windows 2000	All	sp2	All	All
Operating System	Microsoft	Windows 2000	All	sp3	All	All
Operating System	Microsoft	Windows 2000	All	sp4	All	All
Operating System	Microsoft	Windows 2003 Server	enterprise	All	64-bit	All
Operating System	Microsoft	Windows 2003 Server	enterprise_64-bit	All	All	All
Operating System	Microsoft	Windows 2003 Server	r2	All	64-bit	All
Operating System	Microsoft	Windows 2003 Server	r2	All	datacenter_64-bit	All
Operating System	Microsoft	Windows 2003 Server	standard	All	64-bit	All
Operating System	Microsoft	Windows 2003 Server	web	All	All	All
Operating System	Microsoft	Windows Nt	4.0	All	All	All
Operating System	Microsoft	Windows Nt	4.0	All	enterprise_server	All
Operating System	Microsoft	Windows Nt	4.0	All	server	All
Operating System	Microsoft	Windows Nt	4.0	All	terminal_server	All
Operating System	Microsoft	Windows Nt	4.0	All	workstation	All
Operating System	Microsoft	Windows Nt	4.0	sp1	All	All
Operating System	Microsoft	Windows Nt	4.0	sp1	enterprise_server	All
Operating System	Microsoft	Windows Nt	4.0	sp1	server	All
Operating System	Microsoft	Windows Nt	4.0	sp1	terminal_server	All
Operating System	Microsoft	Windows Nt	4.0	sp1	workstation	All
Operating System	Microsoft	Windows Nt	4.0	sp2	All	All
Operating System	Microsoft	Windows Nt	4.0	sp2	enterprise_server	All
Operating System	Microsoft	Windows Nt	4.0	sp2	server	All
Operating System	Microsoft	Windows Nt	4.0	sp2	terminal_server	All
Operating System	Microsoft	Windows Nt	4.0	sp2	workstation	All
Operating System	Microsoft	Windows Nt	4.0	sp3	All	All
Operating System	Microsoft	Windows Nt	4.0	sp3	enterprise_server	All
Operating System	Microsoft	Windows Nt	4.0	sp3	server	All
Operating System	Microsoft	Windows Nt	4.0	sp3	terminal_server	All
Operating System	Microsoft	Windows Nt	4.0	sp3	workstation	All
Operating System	Microsoft	Windows Nt	4.0	sp4	All	All
Operating System	Microsoft	Windows Nt	4.0	sp4	enterprise_server	All
Operating System	Microsoft	Windows Nt	4.0	sp4	server	All
Operating System	Microsoft	Windows Nt	4.0	sp4	terminal_server	All

Operating System	Microsoft	Windows Nt	4.0	sp4	workstation	All
Operating System	Microsoft	Windows Nt	4.0	sp5	All	All
Operating System	Microsoft	Windows Nt	4.0	sp5	enterprise_server	All
Operating System	Microsoft	Windows Nt	4.0	sp5	server	All
Operating System	Microsoft	Windows Nt	4.0	sp5	terminal_server	All
Operating System	Microsoft	Windows Nt	4.0	sp5	workstation	All
Operating System	Microsoft	Windows Nt	4.0	sp6	All	All
Operating System	Microsoft	Windows Nt	4.0	sp6	enterprise_server	All
Operating System	Microsoft	Windows Nt	4.0	sp6	server	All
Operating System	Microsoft	Windows Nt	4.0	sp6	terminal_server	All
Operating System	Microsoft	Windows Nt	4.0	sp6	workstation	All
Operating System	Microsoft	Windows Nt	4.0	sp6a	All	All
Operating System	Microsoft	Windows Nt	4.0	sp6a	enterprise_server	All
Operating System	Microsoft	Windows Nt	4.0	sp6a	server	All
Operating System	Microsoft	Windows Nt	4.0	sp6a	terminal_server	All
Operating System	Microsoft	Windows Nt	4.0	sp6a	workstation	All
Operating System	Microsoft	Windows Xp	All	All	64-bit	All
Operating System	Microsoft	Windows Xp	All	All	embedded	All
Operating System	Microsoft	Windows Xp	All	All	home	All
Operating System	Microsoft	Windows Xp	All	All	media_center	All
Operating System	Microsoft	Windows Xp	All	gold	professional	All
Operating System	Microsoft	Windows Xp	All	sp1	64-bit	All
Operating System	Microsoft	Windows Xp	All	sp1	embedded	All
Operating System	Microsoft	Windows Xp	All	sp1	home	All
Operating System	Microsoft	Windows Xp	All	sp1	media_center	All
Operating System	Microsoft	Windows Xp	All	sp2	tablet_pc	All

Vendor Declared Affected Products

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

References

Reference
Microsoft Distributed Transaction Coordinator Two Vulnerabilities - Advisories - Secunia
IBM X-Force Exchange
Repository / Oval Repository

SecurityTracker.com Archives - Microsoft Distributed Transaction Coordinator Bugs Let Remote Users Deny Service
SecurityFocus
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
SecurityReason
Neohapsis Archives - Full Disclosure List - #0238 - [Full-disclosure] [EEYEB20051011A] - Microsoft Distributed Transaction Coordinator Heap
Repository / Oval Repository
SecurityFocus
Repository / Oval Repository
Neohapsis Archives - Full Disclosure List - #0269 - [Full-disclosure] Microsoft MSDTC NdrAllocate Validation Vulnerability
www.osvdb.org/25335
Microsoft Windows MSDTC Invalid Memory Access Denial Of Service Vulnerability
BeyondTrust | Privileged Access Management, Cyber Security, and Remote Access (formerly Bomgar) | BeyondTrust
Microsoft Security Bulletin MS06-018 - Moderate | Microsoft Docs
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.

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status **status.cve.report**