CVE-2002-0367

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

Summary

CVE	CVE-2002-0367
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2002-06-25 04:00:00 UTC
Updated	2026-04-16 14:03:58 UTC
Description	smss.exe debugging subsystem in Windows NT and Windows 2000 does not properly authenticate programs that connect t

Risk And Classification

Primary CVSS: v3.1 7.8 HIGH from nvd@nist.gov

CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

EPSS: 0.018730000 probability, percentile 0.831790000 (date 2026-04-26)

CISA KEV: Listed on 2022-03-03; due 2022-03-24; ransomware use Unknown

Problem Types: CWE-269 | n/a | CWE-269 CWE-269 Improper Privilege Management

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	ADP	DECLARED	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	7.2		AV:L/AC:L/Au:N/C:C/I:C/A:C

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

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

CISA Known Exploited Vulnerability

Vendor	Microsoft
Product	Windows
Name	Microsoft Windows Privilege Escalation Vulnerability
Required Action	Apply updates per vendor instructions.
Notes	https://nvd.nist.gov/vuln/detail/CVE-2002-0367

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Microsoft	Windows 2000	-	All	All	All
Operating System	Microsoft	Windows Nt	4.0	All	All	All
Operating System	Microsoft	Windows Nt	4.0	-	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms

CNA	Na	N/a	affected n/a	Not specified

References

Reference
SecurityFocus HOME Mailing List: BugTraq
Microsoft Windows 2000 / NT 4.0 Process Handle Local Privilege Elevation Vulnerability
Microsoft Security Bulletin MS02-024 - Critical | Microsoft Docs
SecurityFocus HOME Mailing List: BugTraq
'DebPloit (exploit)' - MARC
Repository / Oval Repository
www.cisa.gov/known-exploited-vulnerabilities-catalog
ISS X-Force Database: win-debug-duplicate-handles (8462): Windows NT/2000 debugging subsystem allows attacker to create duplicate han
SecurityFocus HOME Mailing List: BugTraq
Repository / Oval Repository
CVE Program record
NVD vulnerability detail
CISA Known Exploited Vulnerabilities catalog

No vendor comments have been submitted for this CVE.

Additional Advisory Data

Source	Time	Event
ADP	2022-03-03T00:00:00.000Z	CVE-2002-0367 added to CISA KEV

Legacy QID Mappings

91878 Authentication Flaw in Windows Debugger (Q320206)