



CVE-2002-1980

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

CVE	CVE-2002-1980
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2002-12-31 05:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Buffer overflow in Volume Manager daemon (vold) of Sun Solaris 2.5.1 through 8 allows local users to execute arbitrary code with root privileges.

Risk And Classification

Primary CVSS: v2.0 7.2 from nvd@nist.gov

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

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

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Sun	Solaris	2.5.1	All	x86	All

Operating System	Sun	Solaris	2.6	All	All	All
Operating System	Sun	Solaris	7.0	All	x86	All
Operating System	Sun	Solaris	8.0	All	x86	All
Operating System	Sun	Sunos	-	All	All	All
Operating System	Sun	Sunos	5.5.1	All	All	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	Source
ISS X-Force Database: solaris-vold-bo (9545): Sun Solaris Volume Manager (vold) buffer overflow	af854a3a-2127-422b-91ae-364da266110
Sun Solaris Volume Manager Local Buffer Overflow Vulnerability	af854a3a-2127-422b-91ae-364da266110
Free Sun Alert Notifications Article 45707	af854a3a-2127-422b-91ae-364da266110
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.