



CVE-2000-0798

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

CVE	CVE-2000-0798
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2000-10-20 04:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	The truncate function in IRIX 6.x does not properly check for privileges when the file is in the xfs file system, which allows local users to execute arbitrary code with root privileges.

Risk And Classification

Primary CVSS: v2.0 10 from nvd@nist.gov

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

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/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	Sgi	Irix	6.2	All	All	All

Operating System	Sgi	Irix	6.3	All	All	All
Operating System	Sgi	Irix	6.4	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	Tags
IRIX xfs truncate() Privilege Check Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.securityfocus.com	Vendor Advisory
www.securityfocus.com/templates/archive.pike	af854a3a-2127-422b-91ae-364da2661108	www.securityfocus.com	
www.osvdb.org/8569	af854a3a-2127-422b-91ae-364da2661108	www.osvdb.org	
SecurityFocus	MITRE	www.securityfocus.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.
There are currently no legacy QID mappings associated with this CVE.