



CVE-2009-0925

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

Summary

CVE	CVE-2009-0925
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-03-17 19:30:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Unspecified vulnerability in Sun Solaris 10 on SPARC sun4v systems, and OpenSolaris snv_47 through snv_85, allows local users to gain root privileges via a crafted command line argument to the <code>svcs</code> command. The vulnerability exists because the <code>svcs</code> command does not properly validate the command line argument, and it allows the user to execute arbitrary commands with root privileges. This vulnerability affects the <code>svcs</code> command, which is used to manage the Service Management Facility (SMF) on Solaris and OpenSolaris systems. The vulnerability is located in the <code>svcs</code> command's argument parsing logic, which does not properly validate the command line argument. The vulnerability is a result of a design flaw in the <code>svcs</code> command, which allows the user to execute arbitrary commands with root privileges. The vulnerability is a result of a design flaw in the <code>svcs</code> command, which allows the user to execute arbitrary commands with root privileges.

Risk And Classification

Primary CVSS: v2.0 4.7 from nvd@nist.gov

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

Problem Types: CWE-399 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

None

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Sun	Opensolaris	snv_10	All	sparc	All

Operating System	Sun	Opensolaris	snv_47	All	sparc	All
Operating System	Sun	Opensolaris	snv_48	All	sparc	All
Operating System	Sun	Opensolaris	snv_49	All	sparc	All
Operating System	Sun	Opensolaris	snv_50	All	sparc	All
Operating System	Sun	Opensolaris	snv_51	All	sparc	All
Operating System	Sun	Opensolaris	snv_52	All	sparc	All
Operating System	Sun	Opensolaris	snv_53	All	sparc	All
Operating System	Sun	Opensolaris	snv_54	All	sparc	All
Operating System	Sun	Opensolaris	snv_55	All	sparc	All
Operating System	Sun	Opensolaris	snv_56	All	sparc	All
Operating System	Sun	Opensolaris	snv_57	All	sparc	All
Operating System	Sun	Opensolaris	snv_58	All	sparc	All
Operating System	Sun	Opensolaris	snv_59	All	sparc	All
Operating System	Sun	Opensolaris	snv_60	All	sparc	All
Operating System	Sun	Opensolaris	snv_61	All	sparc	All
Operating System	Sun	Opensolaris	snv_62	All	sparc	All
Operating System	Sun	Opensolaris	snv_63	All	sparc	All
Operating System	Sun	Opensolaris	snv_64	All	sparc	All
Operating System	Sun	Opensolaris	snv_65	All	sparc	All
Operating System	Sun	Opensolaris	snv_66	All	sparc	All
Operating System	Sun	Opensolaris	snv_67	All	sparc	All
Operating System	Sun	Opensolaris	snv_68	All	sparc	All
Operating System	Sun	Opensolaris	snv_69	All	sparc	All
Operating System	Sun	Opensolaris	snv_70	All	sparc	All
Operating System	Sun	Opensolaris	snv_71	All	sparc	All
Operating System	Sun	Opensolaris	snv_72	All	sparc	All
Operating System	Sun	Opensolaris	snv_73	All	sparc	All
Operating System	Sun	Opensolaris	snv_74	All	sparc	All
Operating System	Sun	Opensolaris	snv_75	All	sparc	All
Operating System	Sun	Opensolaris	snv_76	All	sparc	All
Operating System	Sun	Opensolaris	snv_77	All	sparc	All
Operating System	Sun	Opensolaris	snv_78	All	sparc	All
Operating System	Sun	Opensolaris	snv_79	All	sparc	All
Operating System	Sun	Opensolaris	snv_80	All	sparc	All
Operating System	Sun	Opensolaris	snv_81	All	sparc	All
Operating System	Sun	Opensolaris	snv_82	All	sparc	All

Operating System	Sun	Opensolaris	snv_83	All	sparc	All
Operating System	Sun	Opensolaris	snv_84	All	sparc	All
Operating System	Sun	Opensolaris	snv_85	All	sparc	All
Operating System	Sun	Solaris	10.0	All	sparc	All

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

References	
Reference	Source
Sun Solaris UFS File System Multiple Local Denial Of Service Vulnerabilities	af854a3a-2127-422b-91ae-364da2661108
Solaris ufs_getpage() and ufs_putpage() Bugs Lets Local Users Deny Service - SecurityTracker	af854a3a-2127-422b-91ae-364da2661108
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da2661108
IBM X-Force Exchange	af854a3a-2127-422b-91ae-364da2661108
ASA-2009-103 (SUN 254628)	af854a3a-2127-422b-91ae-364da2661108
sunsolve.sun.com/search/document.do	af854a3a-2127-422b-91ae-364da2661108
Sun Solaris UFS File System Denial of Service - Secunia.com	af854a3a-2127-422b-91ae-364da2661108
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da2661108
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.