



CVE-2006-1520

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2006-1520
State	PUBLISHED
Assigner	debian
Source Priority	CVE Program / NVD first with legacy fallback
Published	2006-05-22 23:10:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Format string vulnerability in ANSI C Sender Policy Framework library (libspf) before 1.0.0-p5, when debugging is enabled,

Risk And Classification

Primary CVSS: v2.0 6.4 from nvd@nist.gov

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

EPSS: 0.012210000 probability, percentile 0.791000000 (date 2026-04-20)

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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Application	Libspf	Libspf	1.0.0_p4	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		
Mailing List Archive: libSPF format string vulnerability (will be CVE-2006-1520)	af854a3a-2127-422b-91ae-364da2661108			www.goss		
libspf.org - The Original ANSI C Sender Policy Framework (SPF) Reference Library	af854a3a-2127-422b-91ae-364da2661108			www.libsp		
IBM X-Force Exchange	af854a3a-2127-422b-91ae-364da2661108			exchange.		
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da2661108			www.vupe		
permalink.gmane.org 522: Connection timed out	af854a3a-2127-422b-91ae-364da2661108			permalink.		
CVE Program record	CVE.ORG			www.cve.c		
NVD vulnerability detail	NVD			nvd.nist.g		
No vendor comments have been submitted for this CVE.						
There are currently no legacy QID mappings associated with this CVE.						