



CVE-2009-0696

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

Summary

CVE	CVE-2009-0696
State	PUBLISHED
Assigner	certcc
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-07-29 17:30:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	The dns_db_findrdataset function in db.c in named in ISC BIND 9.4 before 9.4.3-P3, 9.5 before 9.5.1-P3, and 9.6 before 9.6.1-P1 has a buffer overflow in the recursive directory dataset function, which allows remote attackers to cause a denial of service (crash) via a crafted DNS query.

Risk And Classification

Primary CVSS: v2.0 4.3 from nvd@nist.gov

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

Problem Types: CWE-16 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	IsC	Bind	9.4	All	All	All

Application	lsc	Bind	9.4.0	All	All	All
Application	lsc	Bind	9.4.0	a1	All	All
Application	lsc	Bind	9.4.0	a2	All	All
Application	lsc	Bind	9.4.0	a3	All	All
Application	lsc	Bind	9.4.0	a4	All	All
Application	lsc	Bind	9.4.0	a5	All	All
Application	lsc	Bind	9.4.0	a6	All	All
Application	lsc	Bind	9.4.0	b1	All	All
Application	lsc	Bind	9.4.0	b2	All	All
Application	lsc	Bind	9.4.0	b3	All	All
Application	lsc	Bind	9.4.0	b4	All	All
Application	lsc	Bind	9.4.0	rc1	All	All
Application	lsc	Bind	9.4.0	rc2	All	All
Application	lsc	Bind	9.4.1	All	All	All
Application	lsc	Bind	9.4.2	All	All	All
Application	lsc	Bind	9.4.2	rc1	All	All
Application	lsc	Bind	9.4.2	rc2	All	All
Application	lsc	Bind	9.4.3	All	All	All
Application	lsc	Bind	9.4.3	b1	All	All
Application	lsc	Bind	9.4.3	b2	All	All
Application	lsc	Bind	9.4.3	b3	All	All
Application	lsc	Bind	9.4.3	p2	All	All
Application	lsc	Bind	9.5	All	All	All
Application	lsc	Bind	9.5.0	All	All	All
Application	lsc	Bind	9.5.0	a1	All	All
Application	lsc	Bind	9.5.0	a2	All	All
Application	lsc	Bind	9.5.0	a3	All	All
Application	lsc	Bind	9.5.0	a4	All	All
Application	lsc	Bind	9.5.0	a5	All	All
Application	lsc	Bind	9.5.0	a6	All	All
Application	lsc	Bind	9.5.0	a7	All	All
Application	lsc	Bind	9.5.0	b1	All	All
Application	lsc	Bind	9.5.0	b2	All	All
Application	lsc	Bind	9.5.0	b3	All	All
Application	lsc	Bind	9.5.0	p1	All	All
Application	lsc	Bind	9.5.0	p2	All	All

Application	lsc	Bind	9.5.0	p2_w1	All	All
Application	lsc	Bind	9.5.0	p2_w2	All	All
Application	lsc	Bind	9.6	All	All	All
Application	lsc	Bind	9.6	r1	All	All
Application	lsc	Bind	9.6	r2	All	All
Application	lsc	Bind	9.6	r3	All	All
Application	lsc	Bind	9.6	r4	All	All
Application	lsc	Bind	9.6	r4_p1	All	All
Application	lsc	Bind	9.6	r5	All	All
Application	lsc	Bind	9.6	r5_b1	All	All
Application	lsc	Bind	9.6	r5_p1	All	All
Application	lsc	Bind	9.6	r6	All	All
Application	lsc	Bind	9.6	r6_b1	All	All
Application	lsc	Bind	9.6	r6_rc1	All	All
Application	lsc	Bind	9.6	r6_rc2	All	All
Application	lsc	Bind	9.6	r7	All	All
Application	lsc	Bind	9.6	r7_p1	All	All
Application	lsc	Bind	9.6	r7_p2	All	All
Application	lsc	Bind	9.6	r9	All	All
Application	lsc	Bind	9.6	r9_p1	All	All
Application	lsc	Bind	9.6.0	All	All	All
Application	lsc	Bind	9.6.0	a1	All	All
Application	lsc	Bind	9.6.0	b1	All	All
Application	lsc	Bind	9.6.0	p1	All	All
Application	lsc	Bind	9.6.0	rc1	All	All
Application	lsc	Bind	9.6.0	rc2	All	All
Application	lsc	Bind	9.6.1	All	All	All
Application	lsc	Bind	9.6.1	b1	All	All

Vendor Declared Affected Products

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

References

Reference
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

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About Secunia Research Flexera
OpenBSD 4.4 errata

#264828: A Security Vulnerability in Solaris BIND named(1M) Due to Insufficient Input Validation of Dynamic Update Requests Can Lead to D

CVE Program record

NVD vulnerability detail

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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