CVE-2001-0497

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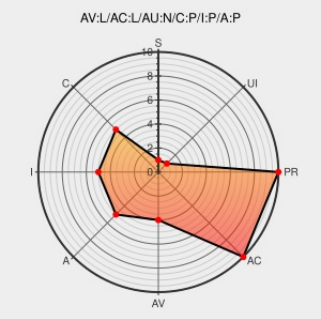

Certain versions of Bind from Isc contain the following vulnerability:

dnskeygen in BIND 8.2.4 and earlier, and dnssec-keygen in BIND 9.1.2 and earlier, set insecure permissions for a HMAC-MD5 shared secret key file used for DNS Transactional Signatures (TSIG), which allows attackers to obtain the keys and perform dynamic DNS updates.

CVE-2001-0497 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 4.6 - MEDIUM

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
No Description Provided	Patch, Vendor Advisory, web.archive.org, text/html, Inactive Link, Not Archived	ISS 20010611 BIND Inadvertent Local Exposure of HMAC-MD5 (TSIG) Keys
IBM X-Force Exchange	Third Party Advisory, VDB Entry, exchange.xforce.ibmcloud.com, text/html	XF bind-local-key-exposure(6694)
404 Not Found	Broken Link, www.osvdb.org, text/html, Inactive Link, Not Archived	OSVDB 5609

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Isc	Bind	All	All	All	All
Application	Isc	Bind	All	All	All	All

cpe:2.3:a:isc:bind:*:*:*:*:*:*:*:*:

cpe:2.3:a:isc:bind:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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