



CVE-2007-6754

Published on: 07/25/2012 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:25:39 PM UTC

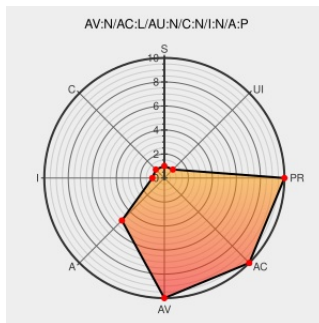
CVE-2007-6754

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Freebsd](#) from [Freebsd](#) contain the following vulnerability:

The ipalloc function in libc/stdlib/malloc.c in jemalloc in libc for FreeBSD 6.4 and NetBSD does not properly allocate memory, which makes it easier for context-dependent attackers to perform memory-related attacks such as buffer overflows via a large size value, related to "integer rounding and overflow" errors.

CVE-2007-6754 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

[base] Revision 167872

[Patch](#)
[svnweb.freebsd.org](#)
[text/html](#)

[CONFIRM](#) [svnweb.freebsd.org/base?view=revision&revision=167872](#)

Memory allocator security revisited - Xi Wang

[kqueue.org](#)
[text/html](#)

[MISC](#) [kqueue.org/blog/2012/03/05/memory-allocator-security-revisited/](#)

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There are currently no OIDs associated with this CVE

There are currently no QIDS associated with this CVE

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Freebsd	Freebsd	6.4	All	All	All
Operating System	Freebsd	Freebsd	6.4	All	All	All
Operating System	Netbsd	Netbsd	All	All	All	All
Operating System	Netbsd	Netbsd	All	All	All	All
cpe:2.3:o:freebsd:freebsd:6.4:*:*:*:*:*:						
cpe:2.3:o:freebsd:freebsd:6.4:*:*:*:*:*:						
cpe:2.3:o:netbsd:netbsd:*:*:*:*:*:						
cpe:2.3:o:netbsd:netbsd:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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