



# CVE-2007-4938

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

## Summary

<b>CVE</b>	CVE-2007-4938
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2007-09-18 19:17:00 UTC
<b>Updated</b>	2018-10-15 21:38:00 UTC
<b>Description</b>	Heap-based buffer overflow in libmpdemux/aviheader.c in MPlayer 1.0rc1 and earlier allows remote attackers to cause a de

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	All	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	All	All	All	All
Operating System	<a href="#">Hp</a>	<a href="#">Hp-ux</a>	All	All	All	All
Operating System	<a href="#">Hp</a>	<a href="#">Hp-ux</a>	All	All	All	All
Operating System	<a href="#">Hp</a>	<a href="#">Tru64</a>	All	All	All	All
Operating System	<a href="#">Hp</a>	<a href="#">Tru64</a>	All	All	All	All
Operating System	<a href="#">Ibm</a>	<a href="#">Aix</a>	All	All	All	All
Operating System	<a href="#">Ibm</a>	<a href="#">Aix</a>	All	All	All	All
Operating System	<a href="#">Ibm</a>	<a href="#">Os2</a>	All	All	All	All
Operating System	<a href="#">Ibm</a>	<a href="#">Os2</a>	All	All	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	All	All	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	All	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	2007	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	2007	All	x86_64	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	2007.1	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	2007.1	All	x86_64	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	2007	All	All	All

Operating System	Mandrakesoft	Mandrake Linux	2007	All	x86_64	All
Operating System	Mandrakesoft	Mandrake Linux	2007.1	All	All	All
Operating System	Mandrakesoft	Mandrake Linux	2007.1	All	x86_64	All
Operating System	Microsoft	Windows 2000	All	All	All	All
Operating System	Microsoft	Windows 2000	All	All	All	All
Operating System	Microsoft	Windows 2003 Server	All	All	All	All
Operating System	Microsoft	Windows 2003 Server	All	All	All	All
Operating System	Microsoft	Windows 98	All	All	All	All
Operating System	Microsoft	Windows 98	All	All	All	All
Operating System	Microsoft	Windows Me	All	All	All	All
Operating System	Microsoft	Windows Me	All	All	All	All
Operating System	Microsoft	Windows Nt	4.0	All	All	All
Operating System	Microsoft	Windows Nt	4.0	All	All	All
Operating System	Microsoft	Windows Xp	All	All	All	All
Operating System	Microsoft	Windows Xp	All	All	All	All
Application	Mplayer	Mplayer	1.0_rc1	All	All	All
Application	Mplayer	Mplayer	1.0_rc1	All	All	All
Operating System	Santa Cruz Operation	Sco Unix	All	All	All	All
Operating System	Santa Cruz Operation	Sco Unix	All	All	All	All
Operating System	Sgi	Irix	All	All	All	All
Operating System	Sgi	Irix	All	All	All	All
Operating System	Sun	Solaris	All	All	All	All
Operating System	Sun	Solaris	All	All	All	All
Operating System	Windriver	Bsdos	All	All	All	All
Operating System	Windriver	Bsdos	All	All	All	All

## References

Reference	Source	Link
SecurityFocus	BUGTRAQ	<a href="http://www.securityfocus.com">www.securityfocus.com</a>
Multiple vendor produce handling AVI file vulnerabilities - CXSecurity.com	SREASON	<a href="http://securityreason.com">securityreason.com</a>
Advisories   Mandriva	MANDRIVA	<a href="http://www.mandriva.com">www.mandriva.com</a>
45940	OSVDB	<a href="http://osvdb.org">osvdb.org</a>
MPlayer AVIHeader.C Heap Based Buffer Overflow Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>
Mandriva update for mplayer - Advisories - Secunia	SECUNIA	<a href="http://secunia.com">secunia.com</a>
<a href="http://www.vulnhunt.com/advisories/CAL-20070912-1_Multiple_vendor_produce_handling_AV...">www.vulnhunt.com/advisories/CAL-20070912-1_Multiple_vendor_produce_handling_AV...</a>	MISC	<a href="http://www.vulnhunt.com">www.vulnhunt.com</a>

IBM X-Force Exchange	X+	<a href="https://exchange.xforce.ibmcloud.com">exchange.xforce.ibmcloud.com</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

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

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