



CVE-2009-3996

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Summary

CVE	CVE-2009-3996
State	PUBLIC
Assigner	PSIRT-CNA@flexerasoftware.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-12-18 19:30:00 UTC
Updated	2018-10-10 19:47:00 UTC
Description	Heap-based buffer overflow in IN_MOD.DLL (aka the Module Decoder Plug-in) in Winamp before 5.57, and libmikmod 3.1.

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Nullsoft	Winamp	0.20a	All	All	All
Application	Nullsoft	Winamp	0.92	All	All	All
Application	Nullsoft	Winamp	1.006	All	All	All
Application	Nullsoft	Winamp	1.90	All	All	All
Application	Nullsoft	Winamp	2.0	All	All	All
Application	Nullsoft	Winamp	2.10	All	All	All
Application	Nullsoft	Winamp	2.24	All	All	All
Application	Nullsoft	Winamp	2.4	All	All	All
Application	Nullsoft	Winamp	2.50	All	All	All
Application	Nullsoft	Winamp	2.5e	All	All	All
Application	Nullsoft	Winamp	2.6	All	All	All
Application	Nullsoft	Winamp	2.60	All	All	All
Application	Nullsoft	Winamp	2.60	All	full	All
Application	Nullsoft	Winamp	2.60	All	lite	All
Application	Nullsoft	Winamp	2.61	All	All	All
Application	Nullsoft	Winamp	2.61	All	full	All
Application	Nullsoft	Winamp	2.62	All	All	All

Application	Nullsoft	Winamp	2.62	All	standard	All
Application	Nullsoft	Winamp	2.64	All	All	All
Application	Nullsoft	Winamp	2.64	All	standard	All
Application	Nullsoft	Winamp	2.65	All	All	All
Application	Nullsoft	Winamp	2.6x	All	All	All
Application	Nullsoft	Winamp	2.70	All	All	All
Application	Nullsoft	Winamp	2.70	All	full	All
Application	Nullsoft	Winamp	2.71	All	All	All
Application	Nullsoft	Winamp	2.72	All	All	All
Application	Nullsoft	Winamp	2.73	All	All	All
Application	Nullsoft	Winamp	2.73	All	full	All
Application	Nullsoft	Winamp	2.74	All	All	All
Application	Nullsoft	Winamp	2.75	All	All	All
Application	Nullsoft	Winamp	2.76	All	All	All
Application	Nullsoft	Winamp	2.77	All	All	All
Application	Nullsoft	Winamp	2.78	All	All	All
Application	Nullsoft	Winamp	2.79	All	All	All
Application	Nullsoft	Winamp	2.7x	All	All	All
Application	Nullsoft	Winamp	2.80	All	All	All
Application	Nullsoft	Winamp	2.81	All	All	All
Application	Nullsoft	Winamp	2.9	All	All	All
Application	Nullsoft	Winamp	2.90	All	All	All
Application	Nullsoft	Winamp	2.91	All	All	All
Application	Nullsoft	Winamp	2.92	All	All	All
Application	Nullsoft	Winamp	2.95	All	All	All
Application	Nullsoft	Winamp	3.0	All	All	All
Application	Nullsoft	Winamp	3.1	All	All	All
Application	Nullsoft	Winamp	5.0	All	All	All
Application	Nullsoft	Winamp	5.0.1	All	All	All
Application	Nullsoft	Winamp	5.0.2	All	All	All
Application	Nullsoft	Winamp	5.01	All	All	All
Application	Nullsoft	Winamp	5.02	All	All	All
Application	Nullsoft	Winamp	5.03	All	All	All
Application	Nullsoft	Winamp	5.03a	All	All	All
Application	Nullsoft	Winamp	5.04	All	All	All

Application	Nullsoft	Winamp	5.05	All	All	All
Application	Nullsoft	Winamp	5.06	All	All	All
Application	Nullsoft	Winamp	5.07	All	All	All
Application	Nullsoft	Winamp	5.08	All	All	All
Application	Nullsoft	Winamp	5.08	c	All	All
Application	Nullsoft	Winamp	5.08	d	All	All
Application	Nullsoft	Winamp	5.08	e	All	All
Application	Nullsoft	Winamp	5.08c	All	All	All
Application	Nullsoft	Winamp	5.08d	All	All	All
Application	Nullsoft	Winamp	5.08e	All	All	All
Application	Nullsoft	Winamp	5.09	All	All	All
Application	Nullsoft	Winamp	5.091	All	All	All
Application	Nullsoft	Winamp	5.093	All	All	All
Application	Nullsoft	Winamp	5.094	All	All	All
Application	Nullsoft	Winamp	5.1	All	All	All
Application	Nullsoft	Winamp	5.1	-	surround	All
Application	Nullsoft	Winamp	5.11	All	All	All
Application	Nullsoft	Winamp	5.111	All	All	All
Application	Nullsoft	Winamp	5.112	All	All	All
Application	Nullsoft	Winamp	5.12	All	All	All
Application	Nullsoft	Winamp	5.13	All	All	All
Application	Nullsoft	Winamp	5.2	All	All	All
Application	Nullsoft	Winamp	5.21	All	All	All
Application	Nullsoft	Winamp	5.22	All	All	All
Application	Nullsoft	Winamp	5.23	All	All	All
Application	Nullsoft	Winamp	5.24	All	All	All
Application	Nullsoft	Winamp	5.3	All	All	All
Application	Nullsoft	Winamp	5.31	All	All	All
Application	Nullsoft	Winamp	5.32	All	All	All
Application	Nullsoft	Winamp	5.33	All	All	All
Application	Nullsoft	Winamp	5.34	All	All	All
Application	Nullsoft	Winamp	5.35	All	All	All
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Application	Nullsoft	Winamp	5.51	All	All	All
Application	Nullsoft	Winamp	5.52	All	All	All

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Application	Nullsoft	Winamp	5.53	All	All	All
Application	Nullsoft	Winamp	5.531	All	All	All
Application	Nullsoft	Winamp	5.54	All	All	All
Application	Nullsoft	Winamp	5.541	All	All	All
Application	Nullsoft	Winamp	5.55	All	All	All
Application	Nullsoft	Winamp	5.551	All	All	All
Application	Nullsoft	Winamp	5.552	All	All	All
Application	Nullsoft	Winamp	0.20a	All	All	All
Application	Nullsoft	Winamp	0.92	All	All	All
Application	Nullsoft	Winamp	1.006	All	All	All
Application	Nullsoft	Winamp	1.90	All	All	All
Application	Nullsoft	Winamp	2.0	All	All	All
Application	Nullsoft	Winamp	2.10	All	All	All
Application	Nullsoft	Winamp	2.24	All	All	All
Application	Nullsoft	Winamp	2.4	All	All	All
Application	Nullsoft	Winamp	2.50	All	All	All
Application	Nullsoft	Winamp	2.5e	All	All	All
Application	Nullsoft	Winamp	2.6	All	All	All
Application	Nullsoft	Winamp	2.60	All	All	All
Application	Nullsoft	Winamp	2.60	All	full	All
Application	Nullsoft	Winamp	2.60	All	lite	All
Application	Nullsoft	Winamp	2.61	All	All	All
Application	Nullsoft	Winamp	2.61	All	full	All
Application	Nullsoft	Winamp	2.62	All	All	All
Application	Nullsoft	Winamp	2.62	All	standard	All
Application	Nullsoft	Winamp	2.64	All	All	All
Application	Nullsoft	Winamp	2.64	All	standard	All
Application	Nullsoft	Winamp	2.65	All	All	All
Application	Nullsoft	Winamp	2.6x	All	All	All
Application	Nullsoft	Winamp	2.70	All	All	All
Application	Nullsoft	Winamp	2.70	All	full	All
Application	Nullsoft	Winamp	2.71	All	All	All
Application	Nullsoft	Winamp	2.72	All	All	All
Application	Nullsoft	Winamp	2.73	All	All	All
Application	Nullsoft	Winamp	2.73	All	full	All

Application	Nullsoft	Winamp	2.74	All	All	All
Application	Nullsoft	Winamp	2.75	All	All	All
Application	Nullsoft	Winamp	2.76	All	All	All
Application	Nullsoft	Winamp	2.77	All	All	All
Application	Nullsoft	Winamp	2.78	All	All	All
Application	Nullsoft	Winamp	2.79	All	All	All
Application	Nullsoft	Winamp	2.7x	All	All	All
Application	Nullsoft	Winamp	2.80	All	All	All
Application	Nullsoft	Winamp	2.81	All	All	All
Application	Nullsoft	Winamp	2.9	All	All	All
Application	Nullsoft	Winamp	2.90	All	All	All
Application	Nullsoft	Winamp	2.91	All	All	All
Application	Nullsoft	Winamp	2.92	All	All	All
Application	Nullsoft	Winamp	2.95	All	All	All
Application	Nullsoft	Winamp	3.0	All	All	All
Application	Nullsoft	Winamp	3.1	All	All	All
Application	Nullsoft	Winamp	5.0	All	All	All
Application	Nullsoft	Winamp	5.0.1	All	All	All
Application	Nullsoft	Winamp	5.0.2	All	All	All
Application	Nullsoft	Winamp	5.01	All	All	All
Application	Nullsoft	Winamp	5.02	All	All	All
Application	Nullsoft	Winamp	5.03	All	All	All
Application	Nullsoft	Winamp	5.03a	All	All	All
Application	Nullsoft	Winamp	5.04	All	All	All
Application	Nullsoft	Winamp	5.05	All	All	All
Application	Nullsoft	Winamp	5.06	All	All	All
Application	Nullsoft	Winamp	5.07	All	All	All
Application	Nullsoft	Winamp	5.08	All	All	All
Application	Nullsoft	Winamp	5.08	c	All	All
Application	Nullsoft	Winamp	5.08	d	All	All
Application	Nullsoft	Winamp	5.08	e	All	All
Application	Nullsoft	Winamp	5.08c	All	All	All
Application	Nullsoft	Winamp	5.08d	All	All	All
Application	Nullsoft	Winamp	5.08e	All	All	All
Application	Nullsoft	Winamp	5.09	All	All	All

Application	Nullsoft	Winamp	5.091	All	All	All
Application	Nullsoft	Winamp	5.093	All	All	All
Application	Nullsoft	Winamp	5.094	All	All	All
Application	Nullsoft	Winamp	5.1	All	All	All
Application	Nullsoft	Winamp	5.1	-	surround	All
Application	Nullsoft	Winamp	5.11	All	All	All
Application	Nullsoft	Winamp	5.111	All	All	All
Application	Nullsoft	Winamp	5.112	All	All	All
Application	Nullsoft	Winamp	5.12	All	All	All
Application	Nullsoft	Winamp	5.13	All	All	All
Application	Nullsoft	Winamp	5.2	All	All	All
Application	Nullsoft	Winamp	5.21	All	All	All
Application	Nullsoft	Winamp	5.22	All	All	All
Application	Nullsoft	Winamp	5.23	All	All	All
Application	Nullsoft	Winamp	5.24	All	All	All
Application	Nullsoft	Winamp	5.3	All	All	All
Application	Nullsoft	Winamp	5.31	All	All	All
Application	Nullsoft	Winamp	5.32	All	All	All
Application	Nullsoft	Winamp	5.33	All	All	All
Application	Nullsoft	Winamp	5.34	All	All	All
Application	Nullsoft	Winamp	5.35	All	All	All
Application	Nullsoft	Winamp	5.36	All	All	All
Application	Nullsoft	Winamp	5.5	All	All	All
Application	Nullsoft	Winamp	5.51	All	All	All
Application	Nullsoft	Winamp	5.52	All	All	All
Application	Nullsoft	Winamp	5.53	All	All	All
Application	Nullsoft	Winamp	5.531	All	All	All
Application	Nullsoft	Winamp	5.54	All	All	All
Application	Nullsoft	Winamp	5.541	All	All	All
Application	Nullsoft	Winamp	5.55	All	All	All
Application	Nullsoft	Winamp	5.551	All	All	All
Application	Nullsoft	Winamp	5.552	All	All	All
Application	Nullsoft	Winamp	All	All	All	All
Application	Raphael Assenat	Libmikmod	3.1.12	All	All	All
Application	Raphael Assenat	Libmikmod	3.1.12	All	All	All

References

Reference	Source	Link	Tag
Winamp and libmikmod Module Decoder Plugin Multiple Buffer Overflow Vulnerabilities	BID	www.securityfocus.com	
Winamp Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA	secunia.com	Ven
Research - Community	MISC	secunia.com	Ven
[security-announce] SUSE Security Summary Report: SUSE-SR:2010:011	SUSE	lists.opensuse.org	
Support / Security / Advisories // MDVSA-2010:151 Mandriva	MANDRIVA	www.mandriva.com	
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com	Ven
SecurityFocus	BUGTRAQ	www.securityfocus.com	
Webmail - OVH	VUPEN	www.vupen.com	Patc
WINAMP.COM Forums - Winamp 5.572 Released (5.57 Revised, Build 2830)	CONFIRM	forums.winamp.com	Patc
Vulnerabilities - Secunia Research - Vulnerability Information - Secunia.com	MISC	secunia.com	Ven
CVE Program record	CVE.ORG	www.cve.org	canc
NVD vulnerability detail	NVD	nvd.nist.gov	canc

No vendor comments have been submitted for this CVE.

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

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