



CVE-2011-0991

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2011-0991
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-04-13 21:55:00 UTC
Updated	2017-08-17 01:33:00 UTC
Description	Use-after-free vulnerability in Mono, when Moonlight 2.x before 2.4.1 or 3.x before 3.99.3 is used, allows remote attackers t

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mono	Mono	All	All	All	All
Application	Mono	Mono	All	All	All	All
Application	Novell	Moonlight	2.0	All	All	All
Application	Novell	Moonlight	2.3.0	All	All	All
Application	Novell	Moonlight	2.31	All	All	All
Application	Novell	Moonlight	2.4	All	All	All
Application	Novell	Moonlight	3.0	All	All	All
Application	Novell	Moonlight	3.99	All	All	All
Application	Novell	Moonlight	2.0	All	All	All
Application	Novell	Moonlight	2.3.0	All	All	All
Application	Novell	Moonlight	2.31	All	All	All
Application	Novell	Moonlight	2.4	All	All	All
Application	Novell	Moonlight	3.0	All	All	All
Application	Novell	Moonlight	3.99	All	All	All

References

Reference	Source	Link	Tags
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Bug 660422 – Dynamic method can be finalized before it is called	CONFIRM	bugzilla.novell.com	
Bug 667077 – VUL-0: Moonlight Multiple Vulnerabilities	CONFIRM	bugzilla.novell.com	Patch
Don't use finalization to cleanup dynamic methods. · mono/mono@3f8ee42 · GitHub	CONFIRM	github.com	Patch
Implement a reference queue API. · mono/mono@8eb1189 · GitHub	CONFIRM	github.com	Patch
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com	Vendor
Moonlight Prior to 2.4.1/3.99.3 Multiple Security Vulnerabilities	BID	www.securityfocus.com	
openSUSE-SU-2011:0313-1 (critical): moonlight security update	MLIST	lists.opensuse.org	
Don't use finalization to cleanup dynamic methods. · mono/mono@89d1455 · GitHub	CONFIRM	github.com	Patch
oss-security - Moonlight release 2.4.1 with security fixes	MLIST	openwall.com	Patch
Moonlight Multiple Vulnerabilities - Secunia.com	SECUNIA	secunia.com	Vendor
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com	
SUSE update for moonlight - Secunia.com	SECUNIA	secunia.com	Vendor
Vulnerabilities - Mono	CONFIRM	www.mono-project.com	Vendor
CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

No vendor comments have been submitted for this CVE.

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

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