



CVE-2005-3591

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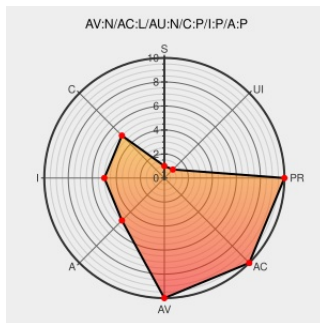
CVE-2005-3591

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Flash Player](#) from [Macromedia](#) contain the following vulnerability:

Macromedia Flash plugin (1) Flash.ocx 7.0.19.0 (Windows) and earlier and (2) libflashplayer.so before 7.0.25.0 (Unix) allows remote attackers to cause a denial of service (crash) and possibly execute arbitrary code via parameters to the ActionDefineFunction ActionScript call in a SWF file, which causes an improper memory access condition, a different vulnerability than CVE-2005-2628.

CVE-2005-3591 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.5 - HIGH**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

Macromedia - MPSB05-07 : Flash Player 7 Improper Memory Access Vulnerability

[Vendor Advisory](#)
[www.macromedia.com](#)
[text/xml](#)

[CONFIRM](#)
[www.macromedia.com/devnet/security/security_zone/mpsb05-07.html](#)

SecurityReason - Macromedia Flash Player Improper Memory Access Vulnerability

[securityreason.com](#)
[text/html](#)

[SREASON 149](#)

Secunia - Advisories - Gentoo update for netscape-flash

[Vendor Advisory](#)
[web.archive.org](#)
[text/html](#)

[SECUNIA 17738](#)

Macromedia Flash ActionDefineFunction Memory Access Vulnerability

[Exploit](#)
[Patch](#)
[cve.report/archive](#)

[BID 15334](#)

	CVEreport (archive) text/html	
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	Vendor Advisory www.vupen.com text/html	 VUPEN ADV-2005-2317
Secunia - Advisories - SUSE Updates for Multiple Packages	Vendor Advisory web.archive.org text/html	 SECUNIA 17626
Secunia - Advisories - Internet Explorer Macromedia Flash Player SWF Arbitrary Code Execution	Vendor Advisory web.archive.org text/html	 SECUNIA 17481
404 - Page not found! - SEC Consult	Exploit Patch Vendor Advisory web.archive.org text/html Inactive Link Not Archived	 MISC www.sec-consult.com/226.html
Secunia - Advisories - Macromedia Flash Player SWF File Handling Arbitrary Code Execution	Patch Vendor Advisory web.archive.org text/html	 SECUNIA 17430
Secunia - Advisories - Opera Macromedia Flash Player SWF Arbitrary Code Execution	Vendor Advisory web.archive.org text/html	 SECUNIA 17437
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	 XF flash-actiondefinefunction-doaction-bo(23022)
'SEC Consult SA-20051107-1 :: Macromedia Flash Player ActionDefineFunction' - MARC	marc.info text/html	 BUGTRAQ 20051107 SEC Consult SA-20051107-1 :: Macromedia Flash Player ActionDefineFunction
Microsoft Security Advisory (910550): Macromedia Security Bulletin: MPSB05-07 Flash Player 7 Improper Memory Access Vulnerability	Vendor Advisory web.archive.org text/html Inactive Link Not Archived	 MSKB Q910550

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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	Macromedia	Flash Player	6.0	All	All	All
Application	Macromedia	Flash Player	6.0.29.0	All	All	All
Application	Macromedia	Flash Player	6.0.40.0	All	All	All
Application	Macromedia	Flash Player	6.0.47.0	All	All	All
Application	Macromedia	Flash Player	6.0.65.0	All	All	All
Application	Macromedia	Flash Player	6.0.79.0	All	All	All

Application	Macromedia	Flash Player	7.0.19.0	All	All	All
Application	Macromedia	Flash Player	7.0_r19	All	All	All
Application	Macromedia	Flash Player	6.0	All	All	All
Application	Macromedia	Flash Player	6.0.29.0	All	All	All
Application	Macromedia	Flash Player	6.0.40.0	All	All	All
Application	Macromedia	Flash Player	6.0.47.0	All	All	All
Application	Macromedia	Flash Player	6.0.65.0	All	All	All
Application	Macromedia	Flash Player	6.0.79.0	All	All	All
Application	Macromedia	Flash Player	7.0.19.0	All	All	All
Application	Macromedia	Flash Player	7.0_r19	All	All	All
cpe:2.3:a:macromedia:flash_player:6.0:*:*:*:*:*:						
cpe:2.3:a:macromedia:flash_player:6.0.29.0:*:*:*:*:*:						
cpe:2.3:a:macromedia:flash_player:6.0.40.0:*:*:*:*:*:						
cpe:2.3:a:macromedia:flash_player:6.0.47.0:*:*:*:*:*:						
cpe:2.3:a:macromedia:flash_player:6.0.65.0:*:*:*:*:*:						
cpe:2.3:a:macromedia:flash_player:6.0.79.0:*:*:*:*:*:						
cpe:2.3:a:macromedia:flash_player:7.0.19.0:*:*:*:*:*:						
cpe:2.3:a:macromedia:flash_player:7.0_r19:*:*:*:*:*:						
cpe:2.3:a:macromedia:flash_player:6.0:*:*:*:*:*:						
cpe:2.3:a:macromedia:flash_player:6.0.29.0:*:*:*:*:*:						
cpe:2.3:a:macromedia:flash_player:6.0.40.0:*:*:*:*:*:						
cpe:2.3:a:macromedia:flash_player:6.0.47.0:*:*:*:*:*:						
cpe:2.3:a:macromedia:flash_player:6.0.65.0:*:*:*:*:*:						
cpe:2.3:a:macromedia:flash_player:6.0.79.0:*:*:*:*:*:						
cpe:2.3:a:macromedia:flash_player:7.0.19.0:*:*:*:*:*:						
cpe:2.3:a:macromedia:flash_player:7.0_r19:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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