CVE-2010-1987

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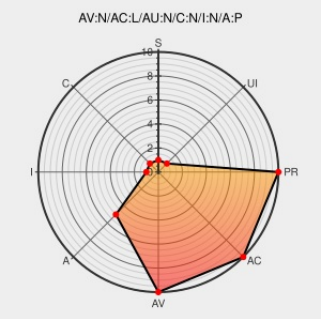

Certain versions of Windows Xp from Microsoft contain the following vulnerability:

Mozilla Firefox 3.6.3 on Windows XP SP3 allows remote attackers to cause a denial of service (memory consumption, out-of-bounds read, and application crash) via JavaScript code that appends long strings to the content of a P element, and performs certain other string concatenation and substring operations, related to the DoubleWideCharMappedString class in USP10.dll and the gfxWindowsFontGroup::GetUnderlineOffset function in xul.dll, a different vulnerability than CVE-2009-1571.

CVE-2010-1987 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
Page not found - CVE.report	Exploit, web.archive.org, text/html, Inactive Link, Not Archived	MISC www.x90c.org/advisories/firefox_3.6.3_crash_advisory.txt
IBM X-Force Exchange	exchange.xforce.ibmcloud.com, text/html	XF firefox-pelement-dos(58762)
Firefox 3.6.3 (latest) <= memory exhaustion crash vulnerabilities	web.archive.org, text/html, Inactive Link, Not Archived	EXPLOIT-DB 12678

	Inactive Link Not Archived	
No Description Provided	osvdb.org Inactive Link Not Archived	OSVDB 64790
Repository / Oval Repository	oval.cisecurity.org text/html	OVAL oval:org.mitre.oval:def:12013
SecurityFocus	www.securityfocus.com text/html	BUGTRAQ 20100518 Firefox 3.6.3 (latest) <= memory exhaustion crash vulnerabilities

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Microsoft	Windows Xp	All	sp3	All	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All
Application	Mozilla	Firefox	3.6.3	All	All	All
Application	Mozilla	Firefox	3.6.3	All	All	All

cpe:2.3:o:microsoft:windows_xp:*:sp3:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_xp:*:sp3:*:*:*:*:*:*:

cpe:2.3:a:mozilla:firefox:3.6.3:*:*:*:*:*:*:*:

cpe:2.3:a:mozilla:firefox:3.6.3:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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