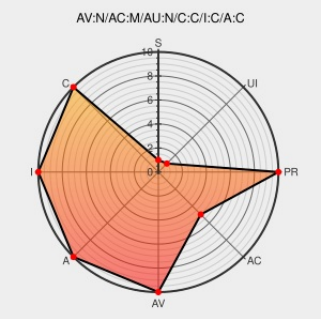
CVE-2010-1883

Published on: 10/13/2010 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:04 PM UTC

CVE-2010-1883

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Windows 2003 Server from Microsoft contain the following vulnerability:

Integer overflow in the Embedded OpenType (EOT) Font Engine in Microsoft Windows XP SP2 and SP3, Windows Server 2003 SP2, Windows Vista SP1 and SP2, Windows Server 2008 Gold, SP2, and R2, and Windows 7 allows remote attackers to execute arbitrary code via a crafted table in an embedded font, aka "Embedded OpenType Font Integer Overflow Vulnerability."

CVE-2010-1883 has been assigned by secure@microsoft.com to track the vulnerability

CVSS2 Score: 9.3 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
US-CERT Technical Cyber Security Alert TA10-285A -- Microsoft Updates for Multiple Vulnerabilities	US Government Resource, www.us-cert.gov, text/xml	CERT TA10-285A
Repository / Oval Repository	oval.cisecurity.org, text/html	OVAL oval:org.mitre.oval:def:6881
Microsoft Security Bulletin MS10-076 - Critical | Microsoft Docs	docs.microsoft.com, text/html	MS MS10-076

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 2003 Server	All	sp2	All	All
Operating System	Microsoft	Windows 2003 Server	All	sp2	All	All
Operating System	Microsoft	Windows 7	-	All	All	All
Operating System	Microsoft	Windows 7	-	All	All	All
Operating System	Microsoft	Windows Server 2003	All	sp2	All	All
Operating System	Microsoft	Windows Server 2003	All	sp2	All	All
Operating System	Microsoft	Windows Server 2008	All	All	itanium	All
Operating System	Microsoft	Windows Server 2008	All	All	x32	All
Operating System	Microsoft	Windows Server 2008	All	All	x64	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x32	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x64	All
Operating System	Microsoft	Windows Server 2008	-	sp2	itanium	All
Operating System	Microsoft	Windows Server 2008	r2	All	itanium	All
Operating System	Microsoft	Windows Server 2008	r2	All	x64	All
Operating System	Microsoft	Windows Server 2008	All	All	itanium	All
Operating System	Microsoft	Windows Server 2008	All	All	x32	All
Operating System	Microsoft	Windows Server 2008	All	All	x64	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x32	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x64	All
Operating System	Microsoft	Windows Server 2008		sp2	itanium	All

Operating System	Microsoft	Windows Server 2008	-	sp2	itanium	All
Operating System	Microsoft	Windows Server 2008	r2	All	itanium	All
Operating System	Microsoft	Windows Server 2008	r2	All	x64	All
Operating System	Microsoft	Windows Vista	All	sp1	All	All
Operating System	Microsoft	Windows Vista	All	sp1	x64	All
Operating System	Microsoft	Windows Vista	All	sp2	All	All
Operating System	Microsoft	Windows Vista	All	sp2	x64	All
Operating System	Microsoft	Windows Vista	-	sp1	All	All
Operating System	Microsoft	Windows Vista	-	sp2	All	All
Operating System	Microsoft	Windows Vista	All	sp1	All	All
Operating System	Microsoft	Windows Vista	All	sp1	x64	All
Operating System	Microsoft	Windows Vista	All	sp2	All	All
Operating System	Microsoft	Windows Vista	All	sp2	x64	All
Operating System	Microsoft	Windows Vista	-	sp1	All	All
Operating System	Microsoft	Windows Vista	-	sp2	All	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All
Operating System	Microsoft	Windows Xp	-	sp2	x64	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All
Operating System	Microsoft	Windows Xp	-	sp2	x64	All

cpe:2.3:o:microsoft:windows_2003_server:*:sp2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_2003_server:*:sp2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_7:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_7:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2003:*:sp2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2003:*:sp2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:*:*:itanium:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:*:*:x32:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:*:*:x64:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x32:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x64:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:-:sp2:itanium:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:r2:*:itanium:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:r2:*:x64:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:*:*:itanium:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:*:*:x32:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:*:*:x64:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x32:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x64:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:-:sp2:itanium:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:r2:*:itanium:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:r2:*:x64:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:*:sp1:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:*:sp1:x64:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:*:sp2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:*:sp2:x64:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:-:sp1:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:-:sp2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:*:sp1:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:*:sp1:x64:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:*:sp2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:*:sp2:x64:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:-:sp1:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:-:sp2:*:*:*:*:*:*:

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

cpe:2.3:o:microsoft:windows_xp:-:sp2:x64:*:*:*:*:*:

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

cpe:2.3:o:microsoft:windows_xp:-:sp2:x64:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→