



CVE-2010-1883

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

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

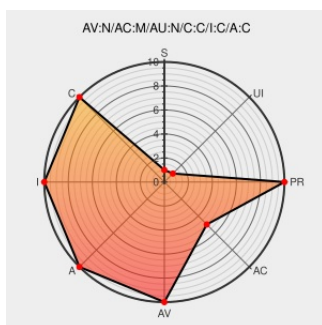
CVE-2010-1883

[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

NETWORK

Access Complexity

MEDIUM

Authentication

NONE

Confidentiality Impact

COMPLETE

Integrity Impact

COMPLETE

Availability Impact

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](https://oval.org/mitre/oval:def:6881)

Microsoft Security Bulletin MS10-076 - Critical | Microsoft Docs

docs.microsoft.com
[text/html](#)

[MS MS10-076](#)

By selecting these links, you may be leaving CVEreport workspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to [CVEreport](#).

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	All	sp2	itanium	All

Operating System	Microsoft	Windows Server 2003	-	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:*:*:*:*:*:
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:*:*:*:*:

