



CVE-2010-0027

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2010-0027
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-01-22 22:00:00 UTC
Updated	2023-12-07 18:38:00 UTC
Description	The URL validation functionality in Microsoft Internet Explorer 5.01, 6, 6 SP1, 7 and 8, and the ShellExecute API function in

Risk And Classification

Problem Types: CWE-94

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Ie	5.01	sp4	All	All
Application	Microsoft	Ie	6	All	All	All
Application	Microsoft	Ie	6	sp1	All	All
Application	Microsoft	Ie	7	All	All	All
Application	Microsoft	Ie	7.0	All	All	All
Application	Microsoft	Ie	7.0.5730	unknown	gold	All
Application	Microsoft	Ie	7.0.5730.11	All	All	All
Application	Microsoft	Ie	7.00.5730.1100	All	All	All
Application	Microsoft	Ie	7.00.6000.16386	All	All	All
Application	Microsoft	Ie	7.00.6000.16441	All	All	All
Application	Microsoft	Ie	8	All	All	All
Application	Microsoft	Ie	8.0.6001	All	All	All
Application	Microsoft	Ie	5.01	sp4	All	All
Application	Microsoft	Ie	6	All	All	All
Application	Microsoft	Ie	6	sp1	All	All
Application	Microsoft	Ie	7	All	All	All
Application	Microsoft	Ie	7.0	All	All	All

Application	Microsoft	Internet Explorer	7.0.5730	unknown	gold	All
Application	Microsoft	Internet Explorer	7.0.5730.11	All	All	All
Application	Microsoft	Internet Explorer	7.00.5730.1100	All	All	All
Application	Microsoft	Internet Explorer	7.00.6000.16386	All	All	All
Application	Microsoft	Internet Explorer	7.00.6000.16441	All	All	All
Application	Microsoft	Internet Explorer	8	All	All	All
Application	Microsoft	Internet Explorer	8.0.6001	All	All	All
Application	Microsoft	Internet Explorer	5.01	sp4	All	All
Application	Microsoft	Internet Explorer	6	All	All	All
Application	Microsoft	Internet Explorer	6	sp1	All	All
Application	Microsoft	Internet Explorer	7	All	All	All
Application	Microsoft	Internet Explorer	7.0	All	All	All
Application	Microsoft	Internet Explorer	7.0.5730	unknown	gold	All
Application	Microsoft	Internet Explorer	7.0.5730.11	All	All	All
Application	Microsoft	Internet Explorer	7.00.5730.1100	All	All	All
Application	Microsoft	Internet Explorer	7.00.6000.16386	All	All	All
Application	Microsoft	Internet Explorer	7.00.6000.16441	All	All	All
Application	Microsoft	Internet Explorer	8	All	All	All
Application	Microsoft	Internet Explorer	8.0.6001	All	All	All
Operating System	Microsoft	Windows 2000	All	sp4	All	All
Operating System	Microsoft	Windows 2000	All	sp4	All	All
Operating System	Microsoft	Windows 2003 Server	All	sp2	All	All
Operating System	Microsoft	Windows 2003 Server	All	sp2	itanium	All
Operating System	Microsoft	Windows 2003 Server	All	sp2	All	All
Operating System	Microsoft	Windows 2003 Server	All	sp2	itanium	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	x32	All
Operating System	Microsoft	Windows Server 2008	All	All	x64	All
Operating System	Microsoft	Windows Server 2008	All	r2	itanium	All
Operating System	Microsoft	Windows Server 2008	All	r2	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	All	x32	All
Operating System	Microsoft	Windows Server 2008	All	All	x64	All
Operating System	Microsoft	Windows Server 2008	All	r2	itanium	All
Operating System	Microsoft	Windows Server 2008	All	r2	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 Vista	All	All	All	All
Operating System	Microsoft	Windows Vista	All	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	All	All	All	All
Operating System	Microsoft	Windows Vista	All	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 Xp	All	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	sp2	All	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All
Operating System	Microsoft	Windows Xp	-	sp2	x64	All

References		
Reference	Source	Link
Zero Day Initiative	MISC	www.zerodayinitiative.cc
Microsoft Security Bulletin MS10-002 - Critical Microsoft Docs	MS	docs.microsoft.com
US-CERT Technical Cyber Security Alert TA10-040A -- Microsoft Updates for Multiple Vulnerabilities	CERT	www.us-cert.gov
Microsoft Security Bulletin MS10-007 - Critical Microsoft Docs	MS	docs.microsoft.com
SecurityFocus	BUGTRAQ	www.securityfocus.com
Repository / Oval Repository	OVAL	oval.cisecurity.org
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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