



CVE-2007-3896

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

Summary

CVE	CVE-2007-3896
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-10-11 00:17:00 UTC
Updated	2021-07-23 15:05:00 UTC
Description	The URL handling in Shell32.dll in the Windows shell in Microsoft Windows XP and Server 2003, with Internet Explorer 7 in

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	ie	7.0	All	All	All
Application	Microsoft	ie	7.0	All	All	All
Application	Microsoft	Internet Explorer	7.0	All	All	All
Operating System	Microsoft	Windows 2003 Server	All	All	itanium	All
Operating System	Microsoft	Windows 2003 Server	All	All	x64	All
Operating System	Microsoft	Windows 2003 Server	All	sp1	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	x64	All
Operating System	Microsoft	Windows 2003 Server	All	All	itanium	All
Operating System	Microsoft	Windows 2003 Server	All	All	x64	All
Operating System	Microsoft	Windows 2003 Server	All	sp1	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	x64	All
Operating System	Microsoft	Windows Xp	All	All	x64	All
Operating System	Microsoft	Windows Xp	All	sp2	All	All

Operating System	Microsoft	Windows Xp	All	sp2	x64	All
Operating System	Microsoft	Windows Xp	All	All	x64	All
Operating System	Microsoft	Windows Xp	All	sp2	All	All
Operating System	Microsoft	Windows Xp	All	sp2	x64	All
References						
Reference			Source			
'Re: [Full-disclosure] URI handling woes in Acrobat Reader, Netscape,' - MARC			Full Disclosure Project			
SecurityFocus			Bugtraq			
'0day: mIRC pwns Windows' - MARC			Bugtraq			
'Re: [Full-disclosure] URI handling woes in Acrobat Reader, Netscape, Miranda, Skype' - MARC			Bugtraq			
SecurityFocus			Bugtraq			
SecurityTracker.com Archives - Adobe Acrobat URI Handling Bug Lets Remote Users Execute Arbitrary Code			SecurityFocus			
» MS Outlook flaw adds new twist to URI handling saga Ryan Naraine's Zero Day ZDNet.com			Microsoft			
SecurityFocus			Bugtraq			
'Re: [Full-disclosure] URI handling woes in Acrobat Reader, Netscape,' - MARC			Full Disclosure Project			
Microsoft Windows URI Handling Command Execution Vulnerability - Advisories - Secunia			SecurityFocus			
SecurityFocus			Bugtraq			
SecurityFocus			Bugtraq			
'[Full-disclosure] URI handling woes in Acrobat Reader, Netscape,' - MARC			Full Disclosure Project			
SecurityFocus			Bugtraq			
SecurityFocus			Bugtraq			
'URI handling woes in Acrobat Reader, Netscape, Miranda, Skype' - MARC			Bugtraq			
943521			Microsoft			
SecurityFocus			Bugtraq			
SecurityFocus			HP			
SecurityFocus			Bugtraq			
SecurityFocus			Bugtraq			
SecurityFocus			Bugtraq			
'Re: [Full-disclosure] URI handling woes in Acrobat Reader, Netscape,' - MARC			Full Disclosure Project			
SecurityFocus			Bugtraq			
'Re: URI handling woes in Acrobat Reader, Netscape, Miranda, Skype' - MARC			Bugtraq			
'Re: [Full-disclosure] URI handling woes in Acrobat Reader, Netscape,' - MARC			Full Disclosure Project			
'RE: URI handling woes in Acrobat Reader, Netscape, Miranda, Skype' - MARC			Bugtraq			
Repository / Oval Repository			Oval			
URI Handling Woes in Acrobat Reader, Netscape, Miranda, Skype			Microsoft			

URI problem also affects Acrobat Header and Netscape - heise Security	MIS
'Re: 0day: mIRC pwns Windows' - MARC	BUG
Microsoft Windows URI Handler Command Execution Vulnerability	BID
SecurityFocus	BUG
Billy (BK) Rios » Remote Command Exec (FireFox 2.0.0.5 et al)	MIS
'Re: [Full-disclosure] URI handling woes in Acrobat Reader, Netscape,' - MARC	FUL
US-CERT Vulnerability Note VU#403150	CEF
SecurityFocus	BUG
Microsoft Security Bulletin MS07-061 - Critical Microsoft Docs	MS
SecurityFocus	BUG
SecurityTracker.com Archives - Microsoft Windows ShellExecute() URI Handler Bug Lets Remote Users Execute Arbitrary Commands	SEC
US-CERT Technical Cyber Security Alert TA07-317A -- Microsoft Updates for Multiple Vulnerabilities	CEF
CVE Program record	CVE
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)