

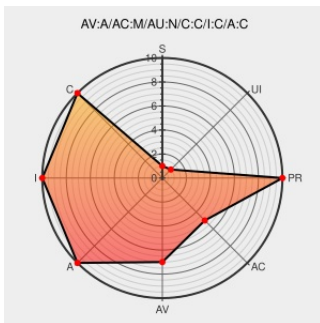


CVE-2012-2519

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CVE-2012-2519

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [.net Framework](#) from [Microsoft](#) contain the following vulnerability:

Untrusted search path vulnerability in Entity Framework in ADO.NET in Microsoft .NET Framework 1.0 SP3, 1.1 SP1, 2.0 SP2, 3.5, 3.5.1, and 4 allows local users to gain privileges via a Trojan horse DLL in the current working directory, as demonstrated by a directory that contains a .NET application, aka ".NET Framework Insecure Library Loading

Vulnerability."

CVE-2012-2519 has been assigned by secure@microsoft.com to track the vulnerability

CVSS2 Score: **7.9 - HIGH**

Access
Vector

Access
Complexity

Authentication

ADJACENT_NETWORK

MEDIUM

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

COMPLETE

COMPLETE

COMPLETE

CVE References

Description

Tags

Link

Microsoft .NET Flaws Let Remote Users Execute Arbitrary Code, Obtain Potentially Sensitive Information, and Bypass Security Restrictions - SecurityTracker

www.securitytracker.com
text/html

[SECTRACK 1027753](#)

About Secunia Research | Flexera

secunia.com
Deprecated Link
text/plain

[SECUNIA 51236](#)

Repository / Oval Repository

oval.cisecurity.org
text/html

[OVAL](#)
oval.org/mitre.oval:def:15520

Microsoft Security Bulletin MS12-074 - Critical | Microsoft Docs

docs.microsoft.com
text/html

[MS MS12-074](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	.net Framework	1.0	sp3	All	All
Application	Microsoft	.net Framework	1.1	sp1	All	All
Application	Microsoft	.net Framework	2.0	sp2	All	All
Application	Microsoft	.net Framework	3.5	All	All	All
Application	Microsoft	.net Framework	3.5.1	All	All	All
Application	Microsoft	.net Framework	4.0	All	All	All
Application	Microsoft	.net Framework	1.0	sp3	All	All
Application	Microsoft	.net Framework	1.1	sp1	All	All
Application	Microsoft	.net Framework	2.0	sp2	All	All
Application	Microsoft	.net Framework	3.5	All	All	All
Application	Microsoft	.net Framework	3.5.1	All	All	All
Application	Microsoft	.net Framework	4.0	All	All	All
Operating System	Microsoft	Windows 7	All	All	x64	All
Operating System	Microsoft	Windows 7	All	All	x86	All
Operating System	Microsoft	Windows 7	All	sp1	x64	All
Operating System	Microsoft	Windows 7	All	sp1	x86	All
Operating System	Microsoft	Windows 7	All	All	x64	All
Operating System	Microsoft	Windows 7	All	All	x86	All
Operating System	Microsoft	Windows 7	All	sp1	x64	All
Operating System	Microsoft	Windows 7	All	sp1	x86	All
Operating System	Microsoft	Windows 8	-	-	x64	All

Operating System	Microsoft	Windows 8	-	-	x86	All
Operating System	Microsoft	Windows 8	-	-	x64	All
Operating System	Microsoft	Windows 8	-	-	x86	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	r2	itanium	All
Operating System	Microsoft	Windows Server 2008	All	r2	x64	All
Operating System	Microsoft	Windows Server 2008	All	sp2	itanium	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x64	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x86	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	itanium	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x64	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x86	All
Operating System	Microsoft	Windows Server 2012	-	All	All	All
Operating System	Microsoft	Windows Server 2012	-	All	All	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	sp2	All	All
Operating System	Microsoft	Windows Vista	All	sp2	x64	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All
Operating System	Microsoft	Windows Xp	-	sp2	x64	All

Operating System	Microsoft	Windows Xp	2005	sp3	media_center	All
Operating System	Microsoft	Windows Xp	2005	sp3	tablet_pc	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All
Operating System	Microsoft	Windows Xp	-	sp2	x64	All
Operating System	Microsoft	Windows Xp	2005	sp3	media_center	All
Operating System	Microsoft	Windows Xp	2005	sp3	tablet_pc	All
cpe:2.3:a:microsoft:.net_framework:1.0:sp3:*****:						
cpe:2.3:a:microsoft:.net_framework:1.1:sp1:*****:						
cpe:2.3:a:microsoft:.net_framework:2.0:sp2:*****:						
cpe:2.3:a:microsoft:.net_framework:3.5:*****:						
cpe:2.3:a:microsoft:.net_framework:3.5.1:*****:						
cpe:2.3:a:microsoft:.net_framework:4.0:*****:						
cpe:2.3:a:microsoft:.net_framework:1.0:sp3:*****:						
cpe:2.3:a:microsoft:.net_framework:1.1:sp1:*****:						
cpe:2.3:a:microsoft:.net_framework:2.0:sp2:*****:						
cpe:2.3:a:microsoft:.net_framework:3.5:*****:						
cpe:2.3:a:microsoft:.net_framework:3.5.1:*****:						
cpe:2.3:a:microsoft:.net_framework:4.0:*****:						
cpe:2.3:o:microsoft:windows_7:*:x64:*****:						
cpe:2.3:o:microsoft:windows_7:*:x86:*****:						
cpe:2.3:o:microsoft:windows_7*:sp1:x64:*****:						
cpe:2.3:o:microsoft:windows_7*:sp1:x86:*****:						
cpe:2.3:o:microsoft:windows_7:*:x64:*****:						
cpe:2.3:o:microsoft:windows_7:*:x86:*****:						
cpe:2.3:o:microsoft:windows_7*:sp1:x64:*****:						
cpe:2.3:o:microsoft:windows_7*:sp1:x86:*****:						
cpe:2.3:o:microsoft:windows_8:-:x64:*****:						

cpe:2.3:o:microsoft:windows_8:-:-:x86:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_8:-:-:x64:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_8:-:-:x86:~::~~::~~::~~::
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:*:r2:itanium:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_server_2008:*:r2:x64:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_server_2008:*:sp2:itanium:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x64:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x86:~::~~::~~::~~::
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:*:sp2:itanium:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x64:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x86:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_server_2012:-:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_server_2012:-:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_vista:*:sp2:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_vista:*:sp2:x64:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_vista:*:sp2:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_vista:*:sp2:x64:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_xp:*:sp3:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_xp:-:sp2:x64:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_xp:2005:sp3:media_center:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_xp:2005:sp3:tablet_pc:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_xp:*:sp3:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_xp:-:sp2:x64:~::~~::~~::~~::
cpe:2.3:o:microsoft:windows_xp:2005:sp3:media_center:~::~~::~~::~~::

cpe:2.3:o:microsoft:windows_xp:2005:sp3:tablet_pc:*.:.:.:.:

No vendor comments have been submitted for this CVE

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Next ID →

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