CVE-2008-3843

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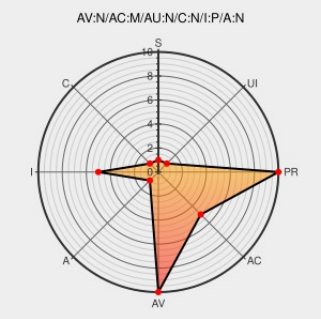
CVE-2008-3843

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



Certain versions of .net Framework from Microsoft contain the following vulnerability:

Request Validation (aka the ValidateRequest filters) in ASP.NET in Microsoft .NET Framework with the MS07-040 update does not properly detect dangerous client input, which allows remote attackers to conduct cross-site scripting (XSS) attacks, as demonstrated by a query string containing a "<~/" (less-than tilde slash) sequence followed by a crafted STYLE element.

CVE-2008-3843 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 4.3 - MEDIUM

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

CVE References

Description	Tags	Link
ProCheckUp - Security Vulnerabilities 2008	web.archive.org, text/html, Inactive Link, Not Archived	MISC www.procheckup.com/Vulnerability_PR08-20.php
SecurityFocus	www.securityfocus.com, text/html	BUGTRAQ 20080821 PR08-20: Bypassing ASP .NET "ValidateRequest" for Script Injection Attacks
404 - File or directory not found.	www.procheckup.com, application/pdf, Inactive Link, Not Archived	MISC www.procheckup.com/PDFs/bypassing-dot-NET-ValidateRequest.pdf
SecurityFocus	www.securityfocus.com, text/html	BUGTRAQ 20080908 Re: [WEB SECURITY] PR08-20: Bypassing ASP .NET "ValidateRequest" for Script Injection Attacks

SecurityReason - Bypassing ASP .NET "ValidateRequest" for Script Injection Attacks	securityreason.com text/html	SREASON 4193
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF asp-validaterequestfilter-xss(44743)

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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	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	All	All	All
Operating System	Microsoft	Windows-nt	2003	gold	server_x64	All
Operating System	Microsoft	Windows-nt	2003	sp1	server	All
Operating System	Microsoft	Windows-nt	2003	sp1	server_itanium	All
Operating System	Microsoft	Windows-nt	2003	sp2	server	All
Operating System	Microsoft	Windows-nt	2003	sp2	server_itanium	All
Operating System	Microsoft	Windows-nt	2003	sp2	server_x64	All
Operating System	Microsoft	Windows-nt	2008	All	All	All
Operating System	Microsoft	Windows-nt	2008	All	itanium	All
Operating System	Microsoft	Windows-nt	2008	All	x64	All
Operating System	Microsoft	Windows-nt	vista	sp1	x64	All
Operating System	Microsoft	Windows-nt	xp	gold	media_center_2005	All
Operating System	Microsoft	Windows-nt	xp	gold	tablet_pc_2005	All

Operating System	Microsoft	Windows-nt	xp	gold	x64	All
Operating System	Microsoft	Windows-nt	xp	sp3	All	All
Operating System	Microsoft	Windows-nt	2003	gold	server_x64	All
Operating System	Microsoft	Windows-nt	2003	sp1	server	All
Operating System	Microsoft	Windows-nt	2003	sp1	server_itanium	All
Operating System	Microsoft	Windows-nt	2003	sp2	server	All
Operating System	Microsoft	Windows-nt	2003	sp2	server_itanium	All
Operating System	Microsoft	Windows-nt	2003	sp2	server_x64	All
Operating System	Microsoft	Windows-nt	2008	All	All	All
Operating System	Microsoft	Windows-nt	2008	All	itanium	All
Operating System	Microsoft	Windows-nt	2008	All	x64	All
Operating System	Microsoft	Windows-nt	vista	sp1	x64	All
Operating System	Microsoft	Windows-nt	xp	gold	media_center_2005	All
Operating System	Microsoft	Windows-nt	xp	gold	tablet_pc_2005	All
Operating System	Microsoft	Windows-nt	xp	gold	x64	All
Operating System	Microsoft	Windows-nt	xp	sp3	All	All
Operating System	Microsoft	Windows 2000	All	sp4	All	All
Operating System	Microsoft	Windows 2000	All	sp4	All	All
Operating System	Microsoft	Windows Vista	All	All	All	All
Operating System	Microsoft	Windows Vista	All	gold	x64	All
Operating System	Microsoft	Windows Vista	-	sp1	All	All
Operating System	Microsoft	Windows Vista	All	All	All	All
Operating System	Microsoft	Windows Vista	All	gold	x64	All

Operating System	Microsoft	Windows Vista	-	sp1	All	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	sp2	All	All
Operating System	Microsoft	Windows Xp	All	sp2	x64	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:*:*:*:*:*:*:*:

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:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows-nt:2003:gold:server_x64:*:*:*:*:*:

cpe:2.3:o:microsoft:windows-nt:2003:sp1:server:*:*:*:*:*:

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cpe:2.3:o:microsoft:windows-nt:2003:sp2:server_x64:*:*:*:*:*:

cpe:2.3:o:microsoft:windows-nt:2008:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows-nt:2008:*:itanium:*:*:*:*:*:

cpe:2.3:o:microsoft:windows-nt:2008:*:x64:*:*:*:*:*:

cpe:2.3:o:microsoft:windows-nt:vista:sp1:x64:*:*:*:*:*:

cpe:2.3:o:microsoft:windows-nt:xp:gold:media_center_2005:*:*:*:*:*:

cpe:2.3:o:microsoft:windows-nt:xp:gold:tablet_pc_2005:*:*:*:*:*:

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

No vendor comments have been submitted for this CVE

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