CVE-1999-1087

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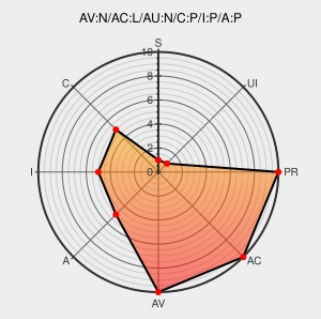

Certain versions of Ie from Microsoft contain the following vulnerability:

Internet Explorer 4 treats a 32-bit number ("dotless IP address") in the a URL as the hostname instead of an IP address, which causes IE to apply Local Intranet Zone settings to the resulting web page, allowing remote malicious web servers to conduct unauthorized activities by using URLs that contain the dotless IP address for their server.

CVE-1999-1087 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 7.5 - HIGH

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

CVE References

Description	Tags	Link
Q168617 - Update Available for Dotless IP Address Security Issue	Patch, Vendor Advisory, web.archive.org, text/html, Inactive Link, Not Archived	MSKB Q168617
"Dotless IP Address" Patch, October 23, 1998	web.archive.org, text/html, Inactive Link, Not Archived	CONFIRM www.microsoft.com/Windows/Ie/security/dotless.asp
IBM X-Force Exchange	exchange.xforce.ibmcloud.com, text/html	XF ie-dotless(2209)
Microsoft Security Bulletin MS98-016 - Critical | Microsoft Docs	docs.microsoft.com, text/html	MS MS98-016
No Description Provided	www.osvdb.org	OSVDB 7828

Inactive Link Not Archived

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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	Ie	4.0	All	All	All
Application	Microsoft	Ie	4.0.1	All	All	All
Application	Microsoft	Ie	4.0.1	sp1	All	All
Application	Microsoft	Ie	4.0	All	All	All
Application	Microsoft	Ie	4.0.1	All	All	All
Application	Microsoft	Ie	4.0.1	sp1	All	All
Application	Microsoft	Internet Explorer	4.0	All	All	All
Application	Microsoft	Internet Explorer	4.0.1	All	All	All
Application	Microsoft	Internet Explorer	4.0.1	sp1	All	All

cpe:2.3:a:microsoft:ie:4.0:*:*:*:*:*:*:*:

cpe:2.3:a:microsoft:ie:4.0.1:*:*:*:*:*:*:*:

cpe:2.3:a:microsoft:ie:4.0.1:sp1:*:*:*:*:*:*:

cpe:2.3:a:microsoft:ie:4.0:*:*:*:*:*:*:*:

cpe:2.3:a:microsoft:ie:4.0.1:*:*:*:*:*:*:*:

cpe:2.3:a:microsoft:ie:4.0.1:sp1:*:*:*:*:*:*:

cpe:2.3:a:microsoft:internet_explorer:4.0:*:*:*:*:*:*:*:

cpe:2.3:a:microsoft:internet_explorer:4.0.1:*:*:*:*:*:*:*:

cpe:2.3:a:microsoft:internet_explorer:4.0.1:sp1:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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CVE.report and Source URL Uptime Status status.cve.report