

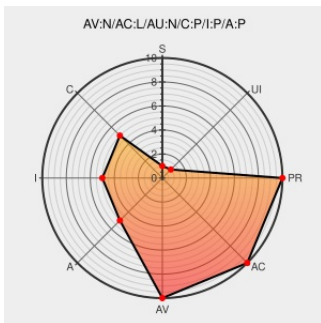


CVE-1999-1087

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CVE-1999-1087

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

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 [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.5 - HIGH**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

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](#)

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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

← Previous ID

Next ID →

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