



CVE-2007-5277

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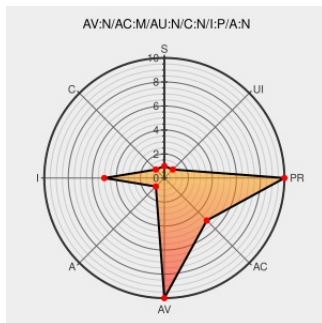
CVE-2007-5277

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [le](#) from [Microsoft](#) contain the following vulnerability:

Microsoft Internet Explorer 6 drops DNS pins based on failed connections to irrelevant TCP ports, which makes it easier for remote attackers to conduct DNS rebinding attacks, as demonstrated by a port 81 URL in an IMG SRC, when the DNS pin had been established for a session on port 80, a different issue than CVE-2006-4560.

CVE-2007-5277 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **4.3 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

PARTIAL

Availability
Impact

NONE

CVE References

Description

Tags

Link

No Description Provided

[osvdb.org](#)

[OSVDB 45525](#)

Inactive Link **Not Archived**

[crypto.stanford.edu](#)
[application/pdf](#)

[MISC crypto.stanford.edu/dns/dns-rebinding.pdf](#)

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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	6	All	All	All
Application	Microsoft	ie	6.0	All	All	All
Application	Microsoft	ie	6	All	All	All
Application	Microsoft	ie	6.0	All	All	All
Application	Microsoft	Internet Explorer	6	All	All	All
Application	Microsoft	Internet Explorer	6.0	All	All	All
cpe:2.3:a:microsoft:ie:6:*:*:*:*:*:						
cpe:2.3:a:microsoft:ie:6.0:*:*:*:*:*:						
cpe:2.3:a:microsoft:ie:6:*:*:*:*:*:						
cpe:2.3:a:microsoft:ie:6.0:*:*:*:*:*:						
cpe:2.3:a:microsoft:internet_explorer:6:*:*:*:*:*:						
cpe:2.3:a:microsoft:internet_explorer:6.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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