



CVE-2012-4781

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CVE-2012-4781

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

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

Use-after-free vulnerability in Microsoft Internet Explorer 6 through 10 allows remote attackers to execute arbitrary code via a crafted web site that triggers access to a deleted object, aka "InjectHTMLStream Use After Free Vulnerability."

CVE-2012-4781 has been assigned by secure@microsoft.com to track the vulnerability

CVSS2 Score: **9.3 - HIGH**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Microsoft Security Bulletin MS12-077 - Critical | Microsoft Docs

Tags

[docs.microsoft.com](#)
[text/html](#)

Link

[MS MS12-077](#)

Repository / Oval Repository

[oval.cisecurity.org](#)
[text/html](#)

[OVAL](#)
[oval.org.mitre.oval:def:15731](#)

US-CERT Alert TA12-346A - Microsoft Updates for Multiple Vulnerabilities

[US Government Resource](#)
[www.us-cert.gov](#)
[text/html](#)

[CERT TA12-346A](#)

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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	Internet Explorer	10	All	All	All
Application	Microsoft	Internet Explorer	6	All	All	All
Application	Microsoft	Internet Explorer	7	All	All	All
Application	Microsoft	Internet Explorer	8	All	All	All
Application	Microsoft	Internet Explorer	9	All	All	All
Application	Microsoft	Internet Explorer	10	All	All	All
Application	Microsoft	Internet Explorer	6	All	All	All
Application	Microsoft	Internet Explorer	7	All	All	All
Application	Microsoft	Internet Explorer	8	All	All	All
Application	Microsoft	Internet Explorer	9	All	All	All
cpe:2.3:a:microsoft:internet_explorer:10:*:*:*:*:*:						
cpe:2.3:a:microsoft:internet_explorer:6:*:*:*:*:*:						
cpe:2.3:a:microsoft:internet_explorer:7:*:*:*:*:*:						
cpe:2.3:a:microsoft:internet_explorer:8:*:*:*:*:*:						
cpe:2.3:a:microsoft:internet_explorer:9:*:*:*:*:*:						
cpe:2.3:a:microsoft:internet_explorer:10:*:*:*:*:*:						
cpe:2.3:a:microsoft:internet_explorer:6:*:*:*:*:*:						
cpe:2.3:a:microsoft:internet_explorer:7:*:*:*:*:*:						
cpe:2.3:a:microsoft:internet_explorer:8:*:*:*:*:*:						
cpe:2.3:a:microsoft:internet_explorer:9:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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