



CVE-2012-4782

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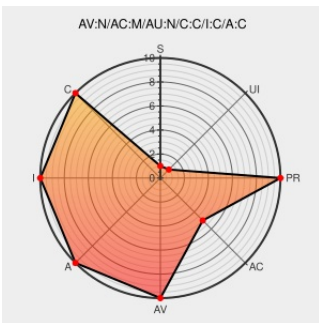
CVE-2012-4782

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

Use-after-free vulnerability in Microsoft Internet Explorer 9 and 10 allows remote attackers to execute arbitrary code via a crafted web site that triggers access to a deleted object, aka "CMarkup Use After Free Vulnerability."

CVE-2012-4782 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

Tags

Link

Microsoft Security Bulletin MS12-077 - Critical | Microsoft Docs

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

[MS MS12-077](#)

Repository / Oval Repository

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

[OVAL](#)
[oval.org.mitre.oval:def:16066](#)

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	9	All	All	All
Application	Microsoft	Internet Explorer	10	All	All	All
Application	Microsoft	Internet Explorer	9	All	All	All
Operating System	Microsoft	Windows 7	All	All	x64	All
Operating System	Microsoft	Windows 7	All	All	x86	All
Operating System	Microsoft	Windows 7	All	sp1	x64	All
Operating System	Microsoft	Windows 7	All	sp1	x86	All
Operating System	Microsoft	Windows 7	All	All	x64	All
Operating System	Microsoft	Windows 7	All	All	x86	All
Operating System	Microsoft	Windows 7	All	sp1	x64	All
Operating System	Microsoft	Windows 7	All	sp1	x86	All
Operating System	Microsoft	Windows 8	-	-	x64	All
Operating System	Microsoft	Windows 8	-	-	x86	All
Operating System	Microsoft	Windows 8	-	-	x64	All
Operating System	Microsoft	Windows 8	-	-	x86	All
Operating System	Microsoft	Windows Rt	-	All	All	All
Operating System	Microsoft	Windows Rt	-	All	All	All
Operating System	Microsoft	Windows Server 2008	All	r2	x64	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x64	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x86	All
Operating System	Microsoft	Windows Server 2008	All	r2	x64	All

Operating System	Microsoft	Windows Server 2008	All	sp2	x64	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x86	All
Operating System	Microsoft	Windows Server 2012	-	All	All	All
Operating System	Microsoft	Windows Server 2012	-	All	All	All
Operating System	Microsoft	Windows Vista	All	sp2	All	All
Operating System	Microsoft	Windows Vista	All	sp2	x64	All
Operating System	Microsoft	Windows Vista	All	sp2	All	All
Operating System	Microsoft	Windows Vista	All	sp2	x64	All
cpe:2.3:a:microsoft:internet_explorer:10:*****:						
cpe:2.3:a:microsoft:internet_explorer:9:*****:						
cpe:2.3:a:microsoft:internet_explorer:10:*****:						
cpe:2.3:a:microsoft:internet_explorer:9:*****:						
cpe:2.3:o:microsoft:windows_7:*:x64:*****:						
cpe:2.3:o:microsoft:windows_7:*:x86:*****:						
cpe:2.3:o:microsoft:windows_7*:sp1:x64:*****:						
cpe:2.3:o:microsoft:windows_7*:sp1:x86:*****:						
cpe:2.3:o:microsoft:windows_7:*:x64:*****:						
cpe:2.3:o:microsoft:windows_7:*:x86:*****:						
cpe:2.3:o:microsoft:windows_7*:sp1:x64:*****:						
cpe:2.3:o:microsoft:windows_7*:sp1:x86:*****:						
cpe:2.3:o:microsoft:windows_8:-:x64:*****:						
cpe:2.3:o:microsoft:windows_8:-:x86:*****:						
cpe:2.3:o:microsoft:windows_8:-:x64:*****:						
cpe:2.3:o:microsoft:windows_8:-:x86:*****:						
cpe:2.3:o:microsoft:windows_rt:*****:						
cpe:2.3:o:microsoft:windows_rt:-:*****:						

```
cpe:2.3:o:microsoft:windows_server_2008:*:r2:x64:*:*:*:*:
```

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cpe:2.3:o:microsoft:windows server 2008:*:sp2:x64:*.:*:*.*
```

```
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cpe:2.3:o:microsoft:windows_server_2008:*:r2:x64:*:*:*:*:
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cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x64:*:*:*:*:
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```
cpe:2.3:o:microsoft:windows_server_2012:-:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows server 2012:-:*:*:*:*:*
```

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cpe:2.3:o:microsoft:windows_vista:*:sp2:*:*:*:*:*:
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cpe:2.3:o:microsoft:windows_vista:*:sp2:x64:*:*:*:*:*
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cpe:2.3:o:microsoft:windows_vista:*:sp2:x64:*:*:*:*:*
```

No vendor comments have been submitted for this CVE

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