



CVE-2013-3111

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CVE-2013-3111

Source: [Mitre](#)

Source: [NIST](#)

[CVE.ORG](#)

Print: [PDF](#)



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

Microsoft Internet Explorer 8 through 10 allows remote attackers to execute arbitrary code or cause a denial of service (memory corruption) via a crafted web site, aka "Internet Explorer Memory Corruption Vulnerability," a different vulnerability than CVE-2013-3123.

CVE-2013-3111 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

Repository / Oval Repository

[oval.cisecurity.org](https://oval.cisecurity.org/text/html)
text/html

[OVAL oval:org.mitre.oval:def:16708](https://oval.org/mitre/oval:def:16708)

MSIE 9 IFRAME
CSelectionInteractButtonBehavior::_UpdateButtonLocation
use-after-free

[blog.skylined.nl](https://blog.skylined.nl/text/html)
text/html

[MISC blog.skylined.nl/20161212001.html](https://blog.skylined.nl/20161212001.html)

Microsoft Security Bulletin MS13-047 - Critical | Microsoft
Docs

[docs.microsoft.com](https://docs.microsoft.com/text/html)
text/html

[MS MS13-047](#)

Microsoft Internet Explorer 9 IFRAME
CSelectionInteractButtonBehavior::_UpdateButtonLocation
Use-After-Free ≈ Packet Storm

[packetstormsecurity.com](https://packetstormsecurity.com/text/html)
text/html

[MISC packetstormsecurity.com/files/140124/Microsoft-Internet-Explorer-9-IFRAME-CSelectionInteractButtonBehavior-_UpdateButtonLocation-Use-After-Free.html](https://packetstormsecurity.com/files/140124/Microsoft-Internet-Explorer-9-IFRAME-CSelectionInteractButtonBehavior-_UpdateButtonLocation-Use-After-Free.html)

Microsoft Updates for Multiple Vulnerabilities | US-CERT

[Third Party Advisory](#)

[CERT TA13-168A](#)

US Government Resource

www.us-cert.gov

text/html

Microsoft Internet Explorer 9 - IFRAME CSelection-InteractButtonBehavior::_UpdateButtonLocation Use-After-Free (MS13-047) - Windows dos Exploit

www.exploit-db.com

 EXPLOIT-DB 40907

Proof of Concept

text/html

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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	8	All	All	All
Application	Microsoft	Internet Explorer	9	All	All	All
Application	Microsoft	Internet Explorer	10	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:8:*:*:*:*:*:

cpe:2.3:a:microsoft:internet_explorer:9:*:*:*:*:*:

cpe:2.3:a:microsoft:internet_explorer:10:*:*:*:*:*:

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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[Next ID →](#)

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