



CVE-2016-3385

Published on: 10/13/2016 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:02 PM UTC

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

CVSS:30/AV:N/AC:H/PR:N/UI:R/S:U/C:H/I:H/A:H



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

The scripting engine in Microsoft Internet Explorer 9 through 11 allows remote attackers to execute arbitrary code or cause a denial of service (memory corruption) via a crafted web site, aka "Scripting Engine Memory Corruption Vulnerability."

CVE-2016-3385 has been assigned by secure@microsoft.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	HIGH	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **9.3 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Verisign is a global provider of domain name registry services and internet infrastructure - Verisign	www.verisign.com text/xml	IDEFENSE 20161011 Microsoft Internet Explorer VBScript Join/Filter Function Type Confusion Vulnerability

Microsoft Internet Explorer Multiple Flaws Let Remote Users Obtain Potentially Sensitive Information, Bypass Security, Execute Arbitrary Code, and Gain Elevated Privileges - SecurityTracker	www.securitytracker.com text/html	 SECTRAK 1036992
Microsoft Internet Explorer CVE-2016-3385 Remote Memory Corruption Vulnerability	cve.report (archive) text/html	 BID 93397
Microsoft Security Bulletin MS16-118 - Critical Microsoft Docs	docs.microsoft.com text/html	 MS MS16-118

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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	11	-	All	All
Application	Microsoft	Internet Explorer	9	All	All	All
Application	Microsoft	Internet Explorer	10	All	All	All
Application	Microsoft	Internet Explorer	11	-	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:11:*:*:*:*:*:						
cpe:2.3:a:microsoft:internet_explorer:9:*:*:*:*:*:						
cpe:2.3:a:microsoft:internet_explorer:10:*:*:*:*:*:						
cpe:2.3:a:microsoft:internet_explorer:11:*:*:*:*:*:						
cpe:2.3:a:microsoft:internet_explorer:9:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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