

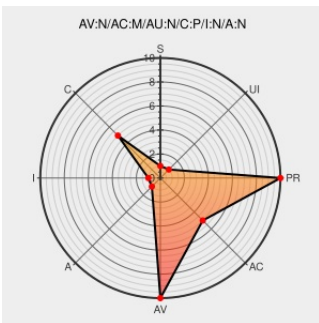


CVE-2015-6161

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CVE-2015-6161

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

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

Microsoft Internet Explorer 7 through 11 and Microsoft Edge allow remote attackers to bypass the ASLR protection mechanism via a crafted web site, aka "Microsoft Browser ASLR Bypass."

CVE-2015-6161 has been assigned by secure@microsoft.com to track the vulnerability

CVSS2 Score: **4.3 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

NONE

Availability
Impact

NONE

CVE References

Description

Tags

Link

Microsoft Security Bulletin MS15-124 - Critical | Microsoft Docs

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

MS
MS15-124

Microsoft Security Bulletin MS15-125 - Critical | Microsoft Docs

docs.microsoft.com
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MS
MS15-125

Microsoft Internet Explorer Multiple Bugs Let Remote Users Bypass ASLR, Obtain Potentially Sensitive Information, Gain Elevated Privileges, and Execute Arbitrary Code - SecurityTracker

www.securitytracker.com
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Microsoft Edge Multiple Bugs Let Remote Users Bypass ASLR, Obtain Potentially Sensitive Information, Gain Elevated Privileges, and Execute Arbitrary Code - SecurityTracker

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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	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	11	-	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:11:-:*****:						
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:11:-:*****:						
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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