



CVE-2019-1138

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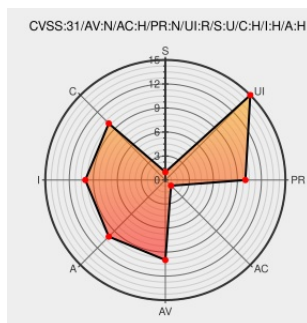
CVE-2019-1138

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

A remote code execution vulnerability exists in the way that the Chakra scripting engine handles objects in memory in Microsoft Edge, aka 'Chakra Scripting Engine Memory Corruption Vulnerability'. This CVE ID is unique from CVE-2019-1217, CVE-2019-1237, CVE-2019-1298, CVE-2019-1300.

CVE-2019-1138 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: **7.6 - HIGH**

Access Vector

Access Complexity

Authentication

NETWORK

HIGH

NONE

Confidentiality Impact

Integrity Impact

Availability Impact

COMPLETE

COMPLETE

COMPLETE

CVE References

Description

Tags

Link

No Description Provided

Patch

Vendor Advisory

portal.msrc.microsoft.com

[MISC portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2019-1138](https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2019-1138)

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Related QID Numbers

982865 Dotnet (nuget) Security Update for Microsoft.ChakraCore (GHSA-pwpr-vp2v-99xw)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Chakracore	All	All	All	All
Application	Microsoft	Chakracore	All	All	All	All
Application	Microsoft	Edge	-	All	All	All
Application	Microsoft	Edge	-	All	All	All
Operating System	Microsoft	Windows 10	1607	All	All	All
Operating System	Microsoft	Windows 10	1703	All	All	All
Operating System	Microsoft	Windows 10	1709	All	All	All
Operating System	Microsoft	Windows 10	1803	All	All	All
Operating System	Microsoft	Windows 10	1809	All	All	All
Operating System	Microsoft	Windows 10	1903	All	All	All
Operating System	Microsoft	Windows 10	1607	All	All	All
Operating System	Microsoft	Windows 10	1703	All	All	All
Operating System	Microsoft	Windows 10	1709	All	All	All
Operating System	Microsoft	Windows 10	1803	All	All	All
Operating System	Microsoft	Windows 10	1809	All	All	All
Operating System	Microsoft	Windows 10	1903	All	All	All
Operating System	Microsoft	Windows Server 2016	-	All	All	All
Operating System	Microsoft	Windows Server 2016	-	All	All	All
Operating System	Microsoft	Windows Server 2019	-	All	All	All

Operating System	Microsoft	Windows Server 2019	-	All	All	All
Operating System	Microsoft	Windows Server 2019	-	All	All	All
cpe:2.3:a:microsoft:chakracore:*:*:*:*:*:*:						
cpe:2.3:a:microsoft:chakracore:*:*:*:*:*:*:						
cpe:2.3:a:microsoft:edge:-:*:*:*:*:*:						
cpe:2.3:a:microsoft:edge:-:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_10:1607:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_10:1703:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_10:1709:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_10:1803:*:*:*:*:*:						
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cpe:2.3:o:microsoft:windows_10:1903:*:*:*:*:*:						
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cpe:2.3:o:microsoft:windows_server_2016:-:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2019:-:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2019:-:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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