



CVE-2020-16884

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

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

A remote code execution vulnerability exists in the way that the IEToEdge Browser Helper Object (BHO) plugin on Internet Explorer handles objects in memory, aka 'Internet Explorer Browser Helper Object (BHO) Memory Corruption Vulnerability'.

CVE-2020-16884 has been assigned by secure@microsoft.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Microsoft - Microsoft Edge (Chromium-based)** version

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
No Description Provided	Patch Vendor Advisory portal.msrc-microsoft.com	portal.msrc-microsoft.com/en-US/security-guidance/advisory/CVE-2020-16884

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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	Edge	-	All	All	All
Application	Microsoft	Edge	-	All	All	All
cpe:2.3:a:microsoft:edge:-:*:*:*:*:*:						
cpe:2.3:a:microsoft:edge:-:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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