

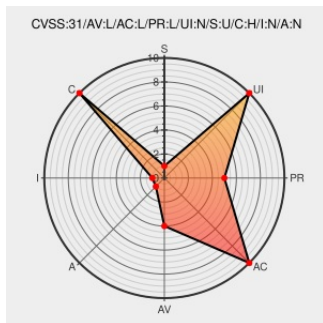


CVE-2020-1145

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CVE-2020-1145

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

Certain versions of [Windows 10](#) from [Microsoft](#) contain the following vulnerability:

An information disclosure vulnerability exists in the way that the Windows Graphics Device Interface (GDI) handles objects in memory, allowing an attacker to retrieve information from a targeted system, aka 'Windows GDI Information Disclosure Vulnerability'. This CVE ID is unique from CVE-2020-0963, CVE-2020-1141, CVE-2020-1179.

CVE-2020-1145 has been assigned by [secure@microsoft.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **2.1 - LOW**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

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-2020-1145

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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
Operating System	Microsoft	Windows 10	1903	All	All	All
Operating System	Microsoft	Windows 10	1909	All	All	All
Operating System	Microsoft	Windows 10	1903	All	All	All
Operating System	Microsoft	Windows 10	1909	All	All	All
Operating System	Microsoft	Windows Server 2016	1903	All	All	All
Operating System	Microsoft	Windows Server 2016	1909	All	All	All
Operating System	Microsoft	Windows Server 2016	1903	All	All	All
Operating System	Microsoft	Windows Server 2016	1909	All	All	All
cpe:2.3:o:microsoft:windows_10:1903:*****:						
cpe:2.3:o:microsoft:windows_10:1909:*****:						
cpe:2.3:o:microsoft:windows_10:1903:*****:						
cpe:2.3:o:microsoft:windows_10:1909:*****:						
cpe:2.3:o:microsoft:windows_server_2016:1903:*****:						
cpe:2.3:o:microsoft:windows_server_2016:1909:*****:						
cpe:2.3:o:microsoft:windows_server_2016:1903:*****:						
cpe:2.3:o:microsoft:windows_server_2016:1909:*****:						

No vendor comments have been submitted for this CVE

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