



CVE-2019-1383

Published on: 11/12/2019 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:48 PM UTC

CVE-2019-1383

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

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

An elevation of privilege vulnerability exists when the Windows Data Sharing Service improperly handles file operations, aka 'Windows Data Sharing Service Elevation of Privilege Vulnerability'. This CVE ID is unique from CVE-2019-1379, CVE-2019-1417.

CVE-2019-1383 has been assigned by [secure@microsoft.com](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **4.6 - MEDIUM**

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

CVE References

Description	Tags	Link
Security Update Guide - Microsoft Security Response Center	Patch Vendor Advisory portal.msrc.microsoft.com text/html	MISC portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2019-1383

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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	-	All	All	All
Operating System	Microsoft	Windows 10	1607	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	-	All	All	All
Operating System	Microsoft	Windows 10	1607	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 Server 2016	-	All	All	All
Operating System	Microsoft	Windows Server 2016	1803	All	All	All
Operating System	Microsoft	Windows Server 2016	-	All	All	All
Operating System	Microsoft	Windows Server 2016	1803	All	All	All
Operating System	Microsoft	Windows Server 2019	-	All	All	All
Operating System	Microsoft	Windows Server 2019	-	All	All	All
cpe:2.3:o:microsoft:windows_10:-:*****:						
cpe:2.3:o:microsoft:windows_10:1607:*****:						
cpe:2.3:o:microsoft:windows_10:1709:*****:						

cpe:2.3:o:microsoft:windows_10:1709:~::~::~:
cpe:2.3:o:microsoft:windows_10:1803:~::~::~:
cpe:2.3:o:microsoft:windows_10:1809:~::~::~:
cpe:2.3:o:microsoft:windows_10:~::~::~:
cpe:2.3:o:microsoft:windows_10:1607:~::~::~:
cpe:2.3:o:microsoft:windows_10:1709:~::~::~:
cpe:2.3:o:microsoft:windows_10:1803:~::~::~:
cpe:2.3:o:microsoft:windows_10:1809:~::~::~:
cpe:2.3:o:microsoft:windows_server_2016:~::~::~:
cpe:2.3:o:microsoft:windows_server_2016:1803:~::~::~:
cpe:2.3:o:microsoft:windows_server_2016:~::~::~:
cpe:2.3:o:microsoft:windows_server_2016:1803:~::~::~:
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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