

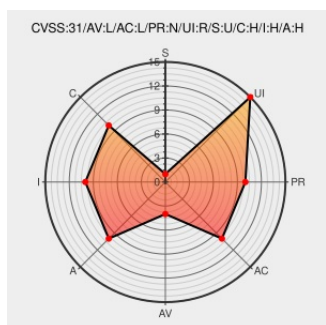


CVE-2019-1430

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CVE-2019-1430

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

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

A remote code execution vulnerability exists when Windows Media Foundation improperly parses specially crafted QuickTime media files. An attacker who successfully exploited this vulnerability could gain the same user rights as the local user, aka 'Microsoft Windows Media Foundation Remote Code Execution Vulnerability'.

CVE-2019-1430 has been assigned by secure@microsoft.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Microsoft - Windows 10 Version 1903 for 32-bit Systems** version

Affected Vendor/Software: **Microsoft - Windows 10 Version 1903 for x64-based Systems** version

Affected Vendor/Software: **Microsoft - Windows 10 Version 1903 for ARM64-based Systems** version

Affected Vendor/Software: **Microsoft - Windows Server, version 1903 (Server Core installation)** version

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **9.3 - HIGH**

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

CVE References

Description	Tags	Link
Footer Resource links	Patch Vendor Advisory portal.msrc.microsoft.com text/html	🔒 MISC portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2019-1430

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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	1903	All	All	All
Operating System	Microsoft	Windows Server 2016	1903	All	All	All
Operating System	Microsoft	Windows Server 2016	1903	All	All	All

```
cpe:2.3:o:microsoft:windows_10:1903:*****:
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cpe:2.3:o:microsoft:windows_10:1903:*****:
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cpe:2.3:o:microsoft:windows_server_2016:1903:*:*:*:*:*:
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cpe:2.3:o:microsoft:windows_server_2016:1903:*:*:*:*:*:
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No vendor comments have been submitted for this CVE

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