



# CVE-2021-38633

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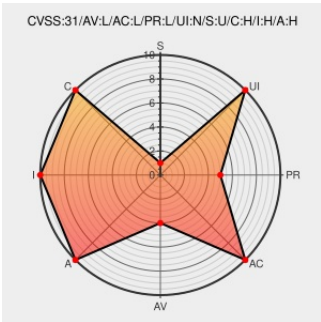
Last Modified on: 09/26/2021 09:23:00 PM UTC

## CVE-2021-38633

[Source: Mitre](#)

[Source: Nist](#)

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

Windows Common Log File System Driver Elevation of Privilege Vulnerability This CVE ID is unique from CVE-2021-36955, CVE-2021-36963.

CVE-2021-38633 has been assigned by [secure@microsoft.com](mailto: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
<b>LOCAL</b>	<b>LOW</b>	<b>LOW</b>	<b>NONE</b>
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
<b>UNCHANGED</b>	<b>HIGH</b>	<b>HIGH</b>	<b>HIGH</b>

CVSS2 Score: **4.6 - MEDIUM**

Access Vector	Access Complexity	Authentication
<b>LOCAL</b>	<b>LOW</b>	<b>NONE</b>
Confidentiality Impact	Integrity Impact	Availability Impact
<b>PARTIAL</b>	<b>PARTIAL</b>	<b>PARTIAL</b>

## CVE References

Description	Tags	Link
Security Update Guide - Microsoft Security Response Center	<a href="#">portal.msrc.microsoft.com</a> <a href="#">text/html</a>	<a href="#">MISC portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2021-38633</a>

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## Related QID Numbers

91816 Microsoft Windows Security Update for September 2021


## Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 10</a>	-	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 10</a>	1607	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 10</a>	1809	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 10</a>	1909	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 10</a>	2004	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 10</a>	20h2	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 10</a>	21h1	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 7</a>	-	sp1	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 8.1</a>	-	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows Rt 8.1</a>	-	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows Server 2008</a>	-	sp2	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows Server 2008</a>	r2	sp1	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows Server 2012</a>	-	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows Server 2012</a>	-	r2	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows Server 2016</a>	-	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows Server 2016</a>	2004	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows Server 2016</a>	20h2	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows Server 2019</a>	-	All	All	All

cpe:2.3:o:microsoft:windows_10:-:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_10:1607:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_10:1809:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_10:1909:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_10:2004:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_10:20h2:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_10:21h1:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_7:-:sp1:*:*:-:*:-*:
cpe:2.3:o:microsoft:windows_8.1:-:*:*:-*:-*:-*:
cpe:2.3:o:microsoft:windows_rt_8.1:-:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_server_2008:-:sp2:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_server_2008:r2:sp1:*:*:*:*:x64:*:
cpe:2.3:o:microsoft:windows_server_2012:-:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_server_2012:-:r2:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_server_2016:-:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_server_2016:2004:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_server_2016:20h2:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_server_2019:-:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_server_2022:-:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @SophosLabs	Windows Common Log File System Driver CVE-2021-36955, CVE-2021-36963, CVE-2021-38633 The bugs affecting this compo... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a>	2021-09-14 17:24:18

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Next ID →

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