CVE-2021-26868

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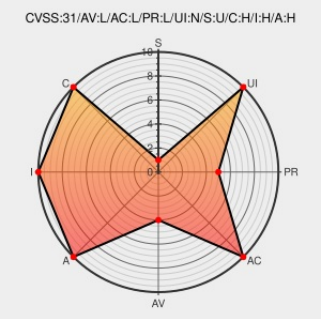
CVE-2021-26868

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Windows 10 from Microsoft contain the following vulnerability:

Windows Graphics Component Elevation of Privilege Vulnerability

CVE-2021-26868 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-2021-26868

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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	1803	All	All	All
Operating System	Microsoft	Windows 10	1809	All	All	All
Operating System	Microsoft	Windows 10	1909	All	All	All
Operating System	Microsoft	Windows 10	2004	All	All	All
Operating System	Microsoft	Windows 10	20h2	All	All	All
Operating System	Microsoft	Windows 8.1	-	All	All	All
Operating System	Microsoft	Windows Rt 8.1	-	All	All	All
Operating System	Microsoft	Windows Server 2012	-	All	All	All
Operating System	Microsoft	Windows Server 2012	r2	All	All	All
Operating System	Microsoft	Windows Server 2016	-	All	All	All
Operating System	Microsoft	Windows Server 2016	1909	All	All	All
Operating System	Microsoft	Windows Server 2016	2004	All	All	All
Operating System	Microsoft	Windows Server 2016	20h2	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_10:1803:*:*:*:*:*:*:*:

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_8.1:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_rt_8.1:-:*:*:*:*:*:*:*:

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_2016:1909:*:*:*:*:*:*:*:

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:-:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@mavillon1	CVE-2021-26868 Windows 10 LPE Exploit full source #lpe #exploit github.com/mavillon/cve-2…	2021-04-26 14:02:28
@mavillon1	CVE-2021-26868 Demo video https://t.co/OFFWowmonJ	2021-04-26 23:13:10
@mavillon1	@mkolsek @GossiTheDog @0patch I developed CVE-2021-26868 full code.	2021-04-27 02:11:51
@Securityblog	GitHub - mavillon/CVE-2021-26868 github.com/mavillon/CVE-2…	2021-04-28 16:58:20
@oss_clang	cve-2021-26868 - github.com/mavillon/cve-2…	2021-04-29 02:54:54
@mavillon1	I republished my exploit POC and full code. CVE-2021-26868 LPE, CVE-2021-33739 #0day #lpe #exploit github.com/mavillon1/CVE-…	2021-06-09 07:01:02
@cyber_advising	CVE-2021-26868 Windows Graphics Component Elevation of Privilege Vulnerability. CVE-2021-33739 : Microsoft DWM Cor… twitter.com/i/web/status/1…	2021-06-09 15:40:35
@_clem1	@luc4m @malwrhunterteam @ShaneHuntley It's CVE-2021-26868.	2021-06-09 15:43:02
@_clem1	@luc4m @malwrhunterteam @ShaneHuntley github.com/mavillon/CVE-2…	2021-06-09 15:43:56

@ipssignatures	Astaro has a protection/signature/rule for the vulnerability CVE-2021-26868. lists.astaro.com/ASGV9-IPS-rule… The vuln was p… twitter.com/i/web/status/1…	2021-06-09 21:04:01
@ipssignatures	Talos has a protection/signature/rule for the vulnerability CVE-2021-26868 since about 92 days ago.… twitter.com/i/web/status/1…	2021-06-09 21:04:02
@ipssignatures	The vuln CVE-2021-26868 has a tweet created 0 days ago and retweeted 7 times. twitter.com/cyber_advising… #Skuejujk4lbd3w	2021-06-09 21:04:02
@ipssignatures	The vuln CVE-2021-26868 has a tweet created 0 days ago and retweeted 11 times. twitter.com/cyber_advising… #pow1rtrtwwcve	2021-06-10 01:06:01
@ptracesecurity	CVE-2021-26868 LPE & CVE-2021-33739 POC github.com/mavillon1/CVE-… #Pentesting #CVE #CyberSecurity #Infosec https://t.co/1q4hLDiY4S	2021-06-10 07:32:31
@AlirezaGhahrood	exploit CVE-2021-26868 LPE, CVE-2021-33739 EoP in Microsoft Windows Graphics Component / Desktop Window Manager (P… twitter.com/i/web/status/1…	2021-06-10 13:33:44
@RedDrip7	@ulexec This exploit affects system with CVE-2021-26868 patched. @mavillon1	2021-06-10 14:55:10
@Har_sia	CVE-2021-26868 har-sia.info/CVE-2021-26868… #HarsiaInfo	2021-06-10 23:01:08
@ptracesecurity	CVE-2021-26868 LPE & CVE-2021-33739 POC github.com/mavillon1/CVE-… #Pentesting #CVE #CyberSecurity #Infosec https://t.co/ol91r0y34Y	2021-06-24 15:31:27
@ipssignatures	The vuln CVE-2021-26868 has a tweet created 0 days ago and retweeted 10 times. twitter.com/ptracesecurity… #pow1rtrtwwcve	2021-06-25 09:06:00
@RapidSafeguard	CVE-2021-26868 PoC | Windows Graphics Component Elevation of Privilege Vulnerability youtu.be/un_3xC2DX3U… twitter.com/i/web/status/1…	2021-07-13 11:27:32
@veronicabp_	APT actors exploited CVE-2021-26855, CVE-2021-26857, CVE-2021-26868, and CVE-2021-27065 to install 17 China Chopper… twitter.com/i/web/status/1…	2022-10-04 19:04:29
@zfbi_	CVE-2021-1732 + CVE-2021-26868 From normal user to administer bypassing Kernel privilege github.com/Ascotbe/Kernel…… twitter.com/i/web/status/1…	2023-01-08 18:09:32
/r/BugBountyNoobs	Windows graphics components privileged escalation | CVE-2021-26868 poc	2021-07-15 15:51:31

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