



# CVE-2021-31168

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2021-31168
<b>State</b>	PUBLIC
<b>Assigner</b>	secure@microsoft.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-05-11 19:15:00 UTC
<b>Updated</b>	2023-08-02 00:15:00 UTC
<b>Description</b>	Windows Container Manager Service Elevation of Privilege Vulnerability

## Risk And Classification

**Problem Types:** CWE-269

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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 Server 2016</a>	2004	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows Server 2016</a>	20h2	All	All	All

## References

Reference	Source	Link
Windows Container Manager Service CmsRpcSrv_MapVirtualDiskToContainer Privilege Escalation ≈ Packet Storm	MISC	<a href="#">packetstor</a>
Security Update Guide - Microsoft Security Response Center	N/A	<a href="#">portal.ms</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.c</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.g</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

91762 Microsoft Windows Security Update for May 2021

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