



CVE-2021-26897

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CVE-2021-26897

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

Certain versions of [Windows Server 2008](#) from [Microsoft](#) contain the following vulnerability:

Windows DNS Server Remote Code Execution Vulnerability This CVE ID is unique from CVE-2021-26877, CVE-2021-26893, CVE-2021-26894, CVE-2021-26895.

CVE-2021-26897 has been assigned by secure@microsoft.com to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **10 - HIGH**

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

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-2021-26897

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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 Server 2008	r2	sp1	All	All
Operating System	Microsoft	Windows Server 2008	sp2	All	All	All
Operating System	Microsoft	Windows Server 2008	sp2	All	All	All
Operating System	Microsoft	Windows Server 2008	sp2	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_server_2008:r2:sp1:~::~:x64:~::						
cpe:2.3:o:microsoft:windows_server_2008:sp2:~::~~::~~::						
cpe:2.3:o:microsoft:windows_server_2008:sp2:~::~~::x64:~::						
cpe:2.3:o:microsoft:windows_server_2008:sp2:~::~~::x86:~::						
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)
 @Attackerkb_Bot	A new #attackerkb assesment on 'CVE-2021-26897' has been created by architect00. Attacker Value: 4 Exploitability... twitter.com/i/web/status/1...	2021-04-14 06:10:37
 @reverseame	Analyzing And Micropatching With Tetrane REVEN (Part 1, CVE-2021-26897) blog.0patch.com/2021/03/analyz...	2021-04-29 13:17:50
 @ipssignatures	It's new to me that McAfee has a protection/signature/rule for the vulnerability CVE-2021-26897.... twitter.com/i/web/status/1...	2021-05-12 11:02:01
 @ipssignatures	I know 4 other IPSs that have protections/signatures/rules for the vulnerability CVE-2021-26897. #Scmm5ew5lulvoq	2021-05-12 11:02:01
 @CoreAdvisories	Read an analysis of CVE-2021-26897 by @ricnar456 to learn the likeliness of this #vulnerability being exploited by... twitter.com/i/web/status/1...	2021-05-18 22:31:56
 @CoreAdvisories	Read an analysis of CVE-2021-26897 by @ricnar456 to learn the likelihood of this #vulnerability being exploited by... twitter.com/i/web/status/1...	2021-05-18 22:51:33
 @gr_bob	Analysis of CVE-2021-26897 by our own Ricardo Narvaja CVE-2021-26897 is a DNS server RCE vulnerability, and is tri... twitter.com/i/web/status/1...	2021-05-19 12:50:10
 @kmkz_security	Analysis of CVE-2021-26897 DNS Server RCE - by @CoreSecurity coresecurity.com/core-labs/arti...	2021-09-12 10:13:22
 @xer0dayz	Analysis of CVE-2021-26897 DNS Server RCE coresecurity.com/core-labs/arti...	2021-09-12 22:00:38
 @Securityblog	Analysis of CVE-2021-26897 DNS Server RCE CoreLabs Research coresecurity.com/core-labs/arti...	2021-09-22 18:51:32
 /r/micropatching	Happy Cakeday, r/micropatching! Today you're 2	2021-10-15 11:55:14

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