

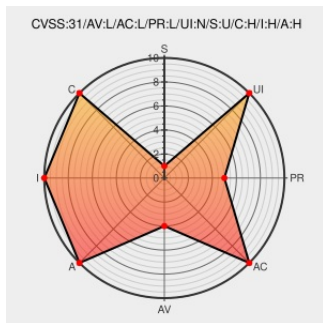


CVE-2021-43457

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CVE-2021-43457

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

Certain versions of [Bvpn](#) from [Bvpn](#) contain the following vulnerability:

An Unquoted Service Path vulnerability exists in bVPN 2.5.1 via a specially crafted file in the waselvpserv service path.

CVE-2021-43457 has been assigned by [M](#) cve@mitre.org 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: **7.2 - HIGH**

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

CVE References

Description	Tags	Link
GitHub - M507/Miner: Local Privilege Escalation Miner	github.com text/html	MISC github.com/M507/Miner
bVPN 2.5.1 - 'waselvpserv' Unquoted Service Path - Windows local Exploit	www.exploit-db.com Proof of Concept	MISC www.exploit-db.com/exploits/49632

[text/html](#)

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)[text/html](#) MISC[exchange.xforce.ibmcloud.com/vulnerabilities/197938](#)

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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
Application	Bvpn	Bvpn	2.5.1	All	All	All
cpe:2.3:a:bvpn:bvpn:2.5.1:*****:..						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-43457 : An Unquoted Service Path vulnerability exists in bVPN 2.5.1 via a specially crafted file in the wa... twitter.com/i/web/status/1...	2022-04-04 15:05:52
 /r/netcve	CVE-2021-43457	2022-04-04 15:38:41

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