



# CVE-2022-23171

Published on: Not Yet Published

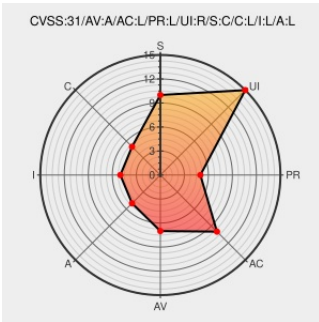
Last Modified on: 06/29/2022 02:12:00 PM UTC

## CVE-2022-23171

[Source: Mitre](#)

[Source: Nist](#)

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

AtlasVPN - Privilege Escalation Lack of proper security controls on named pipe messages can allow an attacker with low privileges to send a malicious payload and gain SYSTEM permissions on a windows computer where the AtlasVPN client is installed.

CVE-2022-23171 has been assigned by [cna@cyber.gov.il](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [AtlasVPN](#) - **AtlasVPN** version  $\leq$  2.4.2

CVSS3 Score: **8.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
<b>NETWORK</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: **9 - HIGH**

Access Vector	Access Complexity	Authentication
<b>NETWORK</b>	<b>LOW</b>	<b>SINGLE</b>
Confidentiality Impact	Integrity Impact	Availability Impact
<b>COMPLETE</b>	<b>COMPLETE</b>	<b>COMPLETE</b>

## CVE References

Description	Tags	Link
<b>No Description Provided</b>	<a href="#">www.gov.il</a> <a href="#">text/html</a>	<a href="#">MISC www.gov.il/en/departments/faq/cve_advisories</a>

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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	<a href="#">Atlasvpn</a>	<a href="#">Atlasvpn</a>	All	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows</a>	-	All	All	All

`cpe:2.3:a:atlasvpn:atlasvpn:*:*:*:*:*:*`

`cpe:2.3:o:microsoft:windows:-:*:*:*:*:*`

### Discovery Credit

Alex Katziv

### Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-23171 : AtlasVPN - Privilege Escalation Lack of proper security controls on named pipe messages can allow... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a>	2022-06-21 15:07:40
 /r/netcve	<a href="#">CVE-2022-23171</a>	2022-06-21 16:38:42

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