

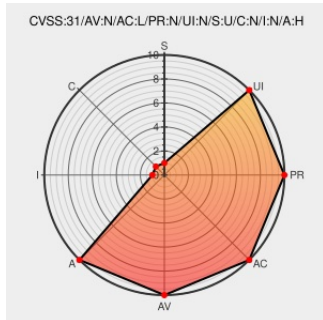


CVE-2021-42075

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CVE-2021-42075

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

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

An issue was discovered in Barrier before 2.3.4. The barriers component (aka the server-side implementation of Barrier) does not correctly close file descriptors for established TCP connections. An unauthenticated remote attacker can thus cause file descriptor exhaustion in the server process, leading to denial of service.

CVE-2021-42075 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
oss-security - Barrier "software KVM switch" multiple remote security issues	www.openwall.com text/html	MLIST [oss-security] 20211102 Barrier "software KVM switch" multiple remote security issues
Release v2.3.4 - dehauchee/barrier - GitHub	github.com	MISC: github.com/dehauchee/barrier/releases/tag/v2.3.4

Release V2.0.7

github.com

github.com/cedaonec/barrier/releases/tag/v2.0.7

text/html

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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	Barrier Project	Barrier	All	All	All	All
cpe:2.3:a:barrier_project:barrier:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-42075 : An issue was discovered in Barrier before 2.3.4. The barriers component aka the server-side imple... twitter.com/i/web/status/1...	2021-11-08 04:05:47

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