

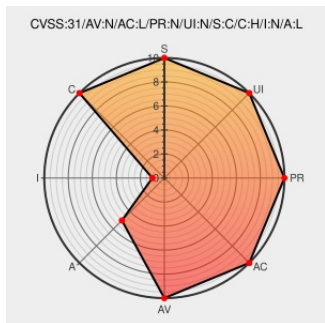


CVE-2022-31563

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CVE-2022-31563

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

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

The whmacmac/vprj repository through 2022-04-06 on GitHub allows absolute path traversal because the Flask send_file function is used unsafely.

CVE-2022-31563 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.3 - CRITICAL**

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

CVSS2 Score: **6.4 - MEDIUM**

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

CVE References

Description	Tags	Link
Python : Flask Path Traversal Vulnerability · Issue #669 · github/securitylab · GitHub	github.com text/html	MISC github.com/github/securitylab/issues/669#issuecomment-1117265726

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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	Vprj Project	Vprj	All	All	All	All
cpe:2.3:a:vprj_project:vprj:*****::						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-31563 : The whmacmac/vprj repository through 2022-04-06 on GitHub allows absolute path traversal because t... twitter.com/i/web/status/1...	2022-07-11 01:33:58
 /r/netcve	CVE-2022-31563	2022-07-11 02:38:47

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