

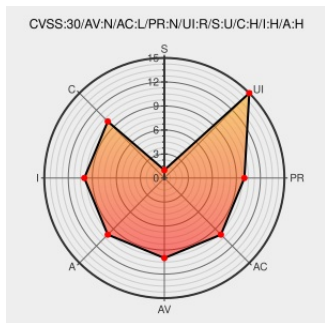


CVE-2017-17516

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CVE-2017-17516

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

Certain versions of [Reddit Terminal Viewer](#) from [Reddit Terminal Viewer Project](#) contain the following vulnerability:

scripts/inspect_webbrowser.py in Reddit Terminal Viewer (RTV) 1.19.0 does not validate strings before launching the program specified by the BROWSER environment variable, which might allow remote attackers to conduct argument-injection attacks via a crafted URL.

CVE-2017-17516 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
CVE-2017-17516	Issue Tracking Third Party Advisory security-tracker.debian.org text/html	@ MISC security-tracker.debian.org/tracker/CVE-2017-17516

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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	Reddit Terminal Viewer Project	Reddit Terminal Viewer	1.19.0	All	All	All
Application	Reddit Terminal Viewer Project	Reddit Terminal Viewer	1.19.0	All	All	All
cpe:2.3:a:reddit_terminal_viewer_project:reddit_terminal_viewer:1.19.0:*:*:*:*:*:						
cpe:2.3:a:reddit_terminal_viewer_project:reddit_terminal_viewer:1.19.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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