



CVE-2018-20133

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

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

ymlref allows code injection.

CVE-2018-20133 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
api.load method is vulnerable · Issue #2 · dexter2206/ymlref · GitHub	Exploit Third Party Advisory github.com text/html	MISC github.com/dexter2206/ymlref/issues/2

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Related QID Numbers

981182 Python (pip) Security Update for ymlref (GHSA-8r8j-xvfj-36f9)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ymlref Project	Ymlref	All	All	All	All
Application	Ymlref Project	Ymlref	All	All	All	All
cpe:2.3:a:ymlref_project:ymlref:*:*:*:*:*:						
cpe:2.3:a:ymlref_project:ymlref:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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