



CVE-2021-39286

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

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

Webrecorder pywb before 2.6.0 allows XSS because it does not ensure that Jinja2 templates are autoescaped.

CVE-2021-39286 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.1 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
Localization / doc fixes (#650) · webrecorder/pywb@f7bd84c · GitHub	github.com text/html	MISC github.com/webrecorder/pywb/commit/f7bd84cdacdd665ff73ae8d09a202f60be2ebae9
Comparing v-2.5.0...v-2.6.0 ·	github.com	MISC github.com/webrecorder/pywb/compare/v-2.5.0...v-2.6.0

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Related QID Numbers

[981258](#) Python (pip) Security Update for pywb (GHSA-947x-pv47-pp3q)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Webrecorder	Pywb	All	All	All	All
cpe:2.3:a:webrecorder:pywb:*****:.*						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-39286 : Webrecorder pywb before 2.6.0 allows #XSS because it does not ensure that Jinja2 templates are aut... twitter.com/i/web/status/1...	2021-08-18 18:06:43

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