CVE-2019-17400

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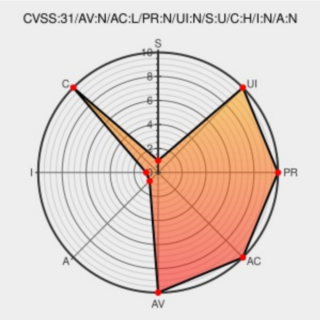
CVE-2019-17400

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Universal Office Converter from Universal Office Converter Project contain the following vulnerability:

The unoconv package before 0.9 mishandles untrusted pathnames, leading to SSRF and local file inclusion.

CVE-2019-17400 has been assigned by 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	HIGH	NONE	NONE

CVSS2 Score: 5 - MEDIUM

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

CVE References

Description	Tags	Link
A Tale of Exploitation in Spreadsheet File Conversions | Brett Buerhaus	Exploit Third Party Advisory buer.haus text/html	MISC buer.haus/2019/10/18/a-tale-of-exploitation-in-spreadsheet-file-conversions/

change default updateDocMode behavior and add new option to keep old behavior by erbbysam · Pull Request #510 · unoconv/unoconv · GitHub	Patch Third Party Advisory github.com text/html	MISC github.com/unoconv/unoconv/pull/510

Related QID Numbers

981637 Python (pip) Security Update for unoconv (GHSA-27p5-7cw6-m45h)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Universal Office Converter Project	Universal Office Converter	All	All	All	All
Application	Universal Office Converter Project	Universal Office Converter	All	All	All	All

cpe:2.3:a:universal_office_converter_project:universal_office_converter:*:*:*:*:*:*:*:*:

cpe:2.3:a:universal_office_converter_project:universal_office_converter:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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