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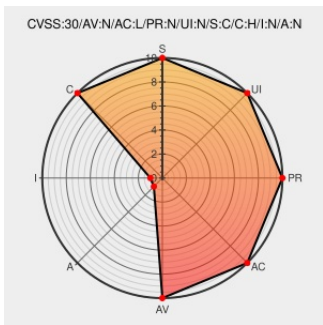
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CVE-2018-19244

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF 

Certain versions of [Charles](#) from [Charlesproxy](#) contain the following vulnerability:

An XML External Entity (XXE) vulnerability exists in the Charles 4.2.7 import/export setup option. If a user imports a "Charles Settings.xml" file from an attacker, an intranet network may be accessed and information may be leaked.

CVE-2018-19244 has been assigned by [M cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: 8.6 - HIGH

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	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
Charles 4.2.7 XML External Entity	Exploit Third Party Advisory whitehatck01.blogspot.com text/html	 MISC whitehatck01.blogspot.com/2018/11/charles-427-xml-external-entity.html

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Charlesproxy	Charles	4.2.7	All	All	All
Application	Charlesproxy	Charles	4.2.7	All	All	All
cpe:2.3:a:charlesproxy:charles:4.2.7:*:*:*:*:*.*						
cpe:2.3:a:charlesproxy:charles:4.2.7:*:*:*:*:*.*						

No vendor comments have been submitted for this CVE

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