

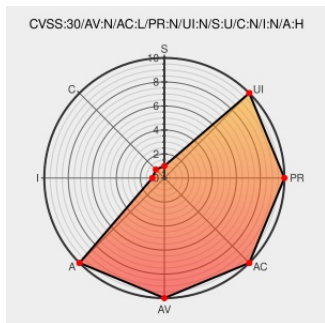


CVE-2019-15160

Published on: 08/19/2019 12:00:00 AM UTC

Last Modified on: 07/21/2021 11:39:00 AM UTC

CVE-2019-15160

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

Certain versions of [Sweet Xml](#) from [Kbrw](#) contain the following vulnerability:

The SweetXml (aka sweet_xml) package through 0.6.6 for Erlang and Elixir allows attackers to cause a denial of service (resource consumption) via an XML entity expansion attack with an inline DTD.

CVE-2019-15160 has been assigned by [M](#) 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	NONE	NONE	HIGH

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
sweet_xml Hex	Third Party Advisory hex.pm text/html	MISC hex.pm/packages/sweet_xml
Inline DTD allows XML bomb attack · Issue #71 · kbrw/sweet_xml ·	Exploit	MISC

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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	Kbrw	Sweet Xml	All	All	All	All
cpe:2.3:a:kbrw:sweet_xml:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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