



CVE-2021-43090

Published on: Not Yet Published

Last Modified on: 07/28/2022 05:56:00 PM UTC

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

Certain versions of [Soa Model](#) from [Predic8](#) contain the following vulnerability:

An XML External Entity (XXE) vulnerability exists in soa-model before 1.6.4 in the WSDLParser function.

CVE-2021-43090 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
Release v1.6.4 · membrane/soa-model · GitHub	github.com text/html	MISC github.com/membrane/soa-model/releases/tag/v1.6.4
Fixes #281. · membrane/soa-model@19de169 · GitHub	github.com text/html	MISC github.com/membrane/soa-model/commit/19de16902468e7963cc4dc6b544574bc1ea3f251

Fixes #281 · membrane/soa-model@3aa295f · GitHub

github.com

text/html

MISC github.com/membrane/soa-model/commit/3aa295f155f621d5ea661cb9a0604013fc8fd8ff

There is an XXE vulnerability in parsing wsdl · Issue #281 · membrane/soa-model · GitHub

github.com

text/html

MISC github.com/membrane/soa-model/issues/281

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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	Predic8	Soa Model	All	All	All	All
cpe:2.3:a:predic8:soa_model:*****:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-43090 : An XML External Entity XXE vulnerability exists in all versions of soa-model as of 11.01/2021... twitter.com/i/web/status/1...	2022-03-25 16:09:37
@Robo_Alerts	Potentially Critical CVE Detected! CVE-2021-43090 An XML External Entity (XXE) vulnerability exists in all versions... twitter.com/i/web/status/1...	2022-03-25 17:56:01
/r/netcve	CVE-2021-43090	2022-03-25 17:38:56

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