



CVE-2017-1000452

Published on: 01/02/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:36 PM UTC

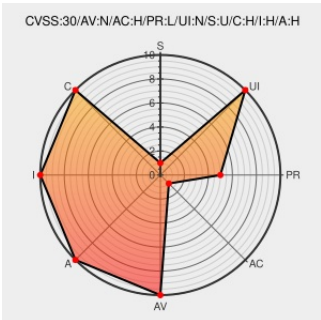
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[Source: NIST](#)

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Certain versions of [Samlify](#) from [Samlify Project](#) contain the following vulnerability:

An XML Signature Wrapping vulnerability exists in Samlify 2.2.0 and earlier, and in predecessor Express-saml2 which could allow attackers to impersonate arbitrary users.

CVE-2017-1000452 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	HIGH	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
XML Signature Wrapping in Samlify – WhiteHats B.V.	Mitigation Third Party Advisory www.whitehats.nl text/html	MISC www.whitehats.nl/blog/xml-signature-wrapping-samlify

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Related QID Numbers

981194 Nodejs (npm) Security Update for samlify (GHSA-8jff-w7j6-323c)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Samlify Project	Samlify	All	All	All	All
cpe:2.3:a:samlify_project:samlify:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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