



CVE-2019-15499

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CVE-2019-15499

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

Certain versions of [Safari](#) from [Apple](#) contain the following vulnerability:

CodiMD 1.3.1, when Safari is used, allows XSS via an IFRAME element with allow-top-navigation in the sandbox attribute, in conjunction with a data: URL.

CVE-2019-15499 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.1 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	LOW	NONE

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
Open Redirect / XSS via iframe with sandbox. · Issue #1263 · hackmdio/codimd · GitHub	Exploit Third Party Advisory github.com text/html	MISC github.com/hackmdio/codimd/issues/1263

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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	Apple	Safari	-	All	All	All
Application	Apple	Safari	-	All	All	All
Application	Hackmd	Codimd	1.3.1	All	All	All
Application	Hackmd	Codimd	1.3.1	All	All	All
cpe:2.3:a:apple:safari:-:*:*:*:*:*:						
cpe:2.3:a:apple:safari:-:*:*:*:*:*:						
cpe:2.3:a:hackmd:codimd:1.3.1:*:*:*:*:*:						
cpe:2.3:a:hackmd:codimd:1.3.1:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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