

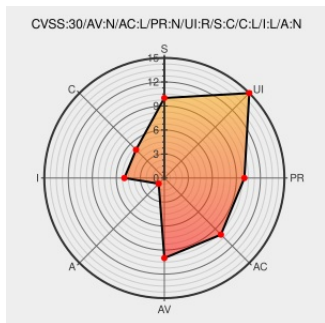


CVE-2019-12695

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CVE-2019-12695 - advisory for cisco-sa-20191002-asa-xss

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

Certain versions of [Adaptive Security Appliance](#) from [Cisco](#) contain the following vulnerability:

A vulnerability in the Clientless SSL VPN (WebVPN) portal of Cisco Adaptive Security Appliance (ASA) and Cisco Firepower Threat Defense (FTD) Software could allow an unauthenticated, remote attacker to conduct a cross-site scripting (XSS) attack against a user of the web-based management interface of an affected device. The

vulnerability is due to insufficient validation of user-supplied input by the web-based management interface of an affected device. An attacker could exploit this vulnerability by persuading a user of the interface to click a crafted link. A successful exploit could allow the attacker to execute arbitrary script code in the context of the interface or allow the attacker to access sensitive browser-based information.

CVE-2019-12695 has been assigned by [psirt@cisco.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

The Cisco Product Security Incident Response Team (PSIRT) is not aware of any public announcements or malicious use of the vulnerability that is described in this advisory.

Affected Vendor/Software: [Cisco](#) - **Cisco Adaptive Security Appliance (ASA) Software** version n/a

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
Cisco Adaptive Security Appliance and Firepower Threat Defense Software WebVPN Cross-Site Scripting Vulnerability	Vendor Advisory tools.cisco.com text/html	 CISCO 20191002 Cisco Adaptive Security Appliance and Firepower Threat Defense Software WebVPN Cross-Site Scripting Vulnerability
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.		

Related QID Numbers

317003

 Cisco Adaptive Security Appliance (ASA) WebVPN Cross-Site Scripting Vulnerability(cisco-sa-20191002-asa-xss)

317005

 Cisco Firepower Threat Defense Software WebVPN Cross-Site Scripting Vulnerability(cisco-sa-20191002-asa-xss)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cisco	Adaptive Security Appliance	All	All	All	All
Application	Cisco	Adaptive Security Appliance	All	All	All	All
Operating System	Cisco	Adaptive Security Appliance Software	All	All	All	All
Hardware 	Cisco	Asa 5505	-	All	All	All
Hardware 	Cisco	Asa 5505	-	All	All	All
Hardware 	Cisco	Asa 5510	-	All	All	All
Hardware 	Cisco	Asa 5510	-	All	All	All
Hardware 	Cisco	Asa 5512-x	-	All	All	All
Hardware 	Cisco	Asa 5512-x	-	All	All	All
Hardware 	Cisco	Asa 5515-x	-	All	All	All
Hardware 	Cisco	Asa 5515-x	-	All	All	All
Hardware 	Cisco	Asa 5520	-	All	All	All
Hardware 	Cisco	Asa 5520	-	All	All	All
Hardware 	Cisco	Asa 5525-x	-	All	All	All
Hardware 	Cisco	Asa 5525-x	-	All	All	All
Hardware 	Cisco	Asa 5550	-	All	All	All

Hardware		Cisco	Asa 5550	-	All	All	All
Hardware		Cisco	Asa 5555-x	-	All	All	All
Hardware		Cisco	Asa 5555-x	-	All	All	All
Hardware		Cisco	Asa 5580	-	All	All	All
Hardware		Cisco	Asa 5580	-	All	All	All
Hardware		Cisco	Asa 5585-x	-	All	All	All
Hardware		Cisco	Asa 5585-x	-	All	All	All
Application		Cisco	Firepower Threat Defense	All	All	All	All
Application		Cisco	Firepower Threat Defense	All	All	All	All
cpe:2.3:a:cisco:adaptive_security_appliance:*.*.*.*.*.*.*:							
cpe:2.3:a:cisco:adaptive_security_appliance:*.*.*.*.*.*.*:							
cpe:2.3:o:cisco:adaptive_security_appliance_software:*.*.*.*.*.*.*:							
cpe:2.3:h:cisco:asa_5505:-:*.*.*.*.*.*.*:							
cpe:2.3:h:cisco:asa_5505:-:*.*.*.*.*.*.*:							
cpe:2.3:h:cisco:asa_5510:-:*.*.*.*.*.*.*:							
cpe:2.3:h:cisco:asa_5510:-:*.*.*.*.*.*.*:							
cpe:2.3:h:cisco:asa_5512-x:-:*.*.*.*.*.*.*:							
cpe:2.3:h:cisco:asa_5512-x:-:*.*.*.*.*.*.*:							
cpe:2.3:h:cisco:asa_5515-x:-:*.*.*.*.*.*.*:							
cpe:2.3:h:cisco:asa_5515-x:-:*.*.*.*.*.*.*:							
cpe:2.3:h:cisco:asa_5520:-:*.*.*.*.*.*.*:							
cpe:2.3:h:cisco:asa_5520:-:*.*.*.*.*.*.*:							
cpe:2.3:h:cisco:asa_5525-x:-:*.*.*.*.*.*.*:							
cpe:2.3:h:cisco:asa_5525-x:-:*.*.*.*.*.*.*:							
cpe:2.3:h:cisco:asa_5550:-:*.*.*.*.*.*.*:							
cpe:2.3:h:cisco:asa_5550:-:*.*.*.*.*.*.*:							
cpe:2.3:h:cisco:asa_5555-x:-:*.*.*.*.*.*.*:							
cpe:2.3:h:cisco:asa_5555-x:-:*.*.*.*.*.*.*:							
cpe:2.3:h:cisco:asa_5580:-:*.*.*.*.*.*.*:							
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cpe:2.3:h:cisco:asa_5585-x:-:*****:

cpe:2.3:h:cisco:asa_5585-x:-:*****:

cpe:2.3:a:cisco:firepower_threat_defense:*****:

cpe:2.3:a:cisco:firepower_threat_defense:*****:

No vendor comments have been submitted for this CVE

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