CVE-2015-6291

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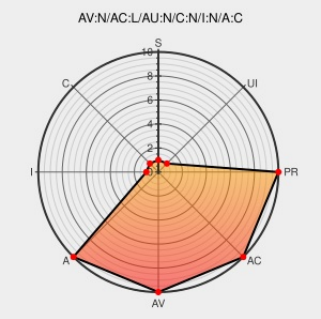
CVE-2015-6291

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Email Security Appliance from Cisco contain the following vulnerability:

Cisco AsyncOS before 8.5.7-043, 9.x before 9.1.1-023, and 9.5.x and 9.6.x before 9.6.0-046 on Email Security Appliance (ESA) devices mishandles malformed fields during body-contains, attachment-contains, every-attachment-contains, attachment-binary-contains, dictionary-match, and attachment-dictionary-match filtering, which allows remote attackers to cause a denial of service (memory consumption) via a crafted attachment in an e-mail message, aka Bug ID CSCuv47151.

CVE-2015-6291 has been assigned by psirt@cisco.com to track the vulnerability

CVSS2 Score: 7.8 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	COMPLETE

CVE References

Description	Tags	Link
Cisco Email Security Appliance Email Scanner Denial of Service Vulnerability	Vendor Advisory, tools.cisco.com, text/html	CISCO 20151104 Cisco Email Security Appliance Email Scanner Denial of Service Vulnerability
Cisco Email Security Appliance Email Scanner Bug Lets Remote Users Consume Excessive Memory Resources - SecurityTracker	www.securitytracker.com, text/html	SECTRACK 1034064

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cisco	Email Security Appliance	7.7.0-000	All	All	All
Application	Cisco	Email Security Appliance	7.7.1-000	All	All	All
Application	Cisco	Email Security Appliance	8.0_base	All	All	All
Application	Cisco	Email Security Appliance	8.5.6-052	All	All	All
Application	Cisco	Email Security Appliance	8.5.6-073	All	All	All
Application	Cisco	Email Security Appliance	8.5.6-074	All	All	All
Application	Cisco	Email Security Appliance	8.5.6-106	All	All	All
Application	Cisco	Email Security Appliance	8.5.6-113	All	All	All
Application	Cisco	Email Security Appliance	8.5.7-042	All	All	All
Application	Cisco	Email Security Appliance	8.5_base	All	All	All
Application	Cisco	Email Security Appliance	9.0.0	All	All	All
Application	Cisco	Email Security Appliance	9.0.0-212	All	All	All
Application	Cisco	Email Security Appliance	9.0.0-461	All	All	All
Application	Cisco	Email Security Appliance	9.0.5-000	All	All	All
Application	Cisco	Email Security Appliance	9.1.0-032	All	All	All
Application	Cisco	Email Security Appliance	9.6.0-042	All	All	All
Application	Cisco	Email Security Appliance	7.7.0-000	All	All	All
Application	Cisco	Email Security Appliance	7.7.1-000	All	All	All
Application	Cisco	Email Security Appliance	8.0_base	All	All	All
Application	Cisco	Email Security Appliance	8.5.6-052	All	All	All
Application	Cisco	Email Security Appliance	8.5.6-073	All	All	All
Application	Cisco	Email Security Appliance	8.5.6-074	All	All	All
Application	Cisco	Email Security Appliance	8.5.6-106	All	All	All
Application	Cisco	Email Security Appliance	8.5.6-113	All	All	All
Application	Cisco	Email Security Appliance	8.5.7-042	All	All	All
Application	Cisco	Email Security Appliance	8.5_base	All	All	All
Application	Cisco	Email Security Appliance	9.0.0	All	All	All
Application	Cisco	Email Security Appliance	9.0.0-212	All	All	All
Application	Cisco	Email Security Appliance	9.0.0-461	All	All	All
Application	Cisco	Email Security Appliance	9.0.5-000	All	All	All
Application	Cisco	Email Security Appliance	9.1.0-032	All	All	All

Application	Cisco	Email Security Appliance	9.1.0-032	All	All	All
Application	Cisco	Email Security Appliance	9.6.0-042	All	All	All

cpe:2.3:a:cisco:email_security_appliance:7.7.0-000:*:*:*:*:*:*:*:

cpe:2.3:a:cisco:email_security_appliance:7.7.1-000:*:*:*:*:*:*:*:

cpe:2.3:a:cisco:email_security_appliance:8.0_base:*:*:*:*:*:*:*:

cpe:2.3:a:cisco:email_security_appliance:8.5.6-052:*:*:*:*:*:*:*:

cpe:2.3:a:cisco:email_security_appliance:8.5.6-073:*:*:*:*:*:*:*:

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cpe:2.3:a:cisco:email_security_appliance:8.5.7-042:*:*:*:*:*:*:*:

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cpe:2.3:a:cisco:email_security_appliance:9.0.0-461:*:*:*:*:*:*:*:

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cpe:2.3:a:cisco:email_security_appliance:9.1.0-032:*:*:*:*:*:*:*:

cpe:2.3:a:cisco:email_security_appliance:9.6.0-042:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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