



CVE-2020-8595

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2020-8595
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-02-12 15:15:00 UTC
Updated	2020-02-20 16:15:00 UTC
Description	Istio versions 1.2.10 (End of Life) and prior, 1.3 through 1.3.7, and 1.4 through 1.4.3 allows authentication bypass. The Auth

Risk And Classification

Problem Types: CWE-287

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Istio	Istio	All	All	All	All
Application	Istio	Istio	All	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Application	Redhat	Openshift Service Mesh	1.0	All	All	All
Application	Redhat	Openshift Service Mesh	1.0	All	All	All

References

Reference	Source	Link	T
Istio / ISTIO-SECURITY-2020-001	CONFIRM	istio.io	P
1798247 – (CVE-2020-8595) CVE-2020-8595 istio: unauthorised access to JWT protected HTTP path	MISC	bugzilla.redhat.com	Is
Red Hat Customer Portal	REDHAT	access.redhat.com	T
Istio / Security Bulletins	MISC	istio.io	V
Commits · istio/istio · GitHub	MISC	github.com	P
Red Hat Customer Portal	CONFIRM	access.redhat.com	M
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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