



CVE-2019-12995

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

Summary

CVE	CVE-2019-12995
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-06-28 10:15:00 UTC
Updated	2020-08-24 17:37:00 UTC
Description	Istio before 1.2.2 mishandles certain access tokens, leading to "Epoch 0 terminated with an error" in Envoy. This is related to

Risk And Classification

Problem Types: CWE-476

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

References

Reference	Source	Link	Ta
1.2.2 release notes by fpesce · Pull Request #4555 · istio/istio.io · GitHub	MISC	github.com	Th
Istio / Release Notes	MISC	istio.io	Re
JWT authentication causing "Epoch 0 terminated with an error" in Envoy · Issue #15084 · istio/istio · GitHub	MISC	github.com	Th
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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