



CVE-2021-28682

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2021-28682
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-20 17:15:00 UTC
Updated	2021-05-27 16:05:00 UTC
Description	An issue was discovered in Envoy through 1.71.1. There is a remotely exploitable integer overflow in which a very large gr...

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Envoyproxy	Envoy	1.14.6	All	All	All
Application	Envoyproxy	Envoy	1.15.3	All	All	All
Application	Envoyproxy	Envoy	1.16.2	All	All	All
Application	Envoyproxy	Envoy	1.17.1	All	All	All

References

Reference	Source
Releases · envoyproxy/envoy · GitHub	MISC
envoy/cluster.proto at 15e3b9dbcc9aaa9d391fa8033904aad1ea1ae70d · envoyproxy/envoy · GitHub	MISC
Envoy Proxy	MISC
Integer overflow in large grpc-timeout values leads to unexpected timeout calculations · Advisory · envoyproxy/envoy · GitHub	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[159333](#) Oracle Enterprise Linux Security Update for olcne (ELSA-2021-9396)

[159334](#) Oracle Enterprise Linux Security Update for olcne (ELSA-2021-9397)

[159335](#) Oracle Enterprise Linux Security Update for olcne (ELSA-2021-9398)

[159336](#) Oracle Enterprise Linux Security Update for olcne (ELSA-2021-9399)

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