



CVE-2021-41278

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

Summary

CVE	CVE-2021-41278
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-11-19 00:15:00 UTC
Updated	2021-11-23 01:47:00 UTC
Description	Functions SDK for EdgeX is meant to provide all the plumbing necessary for developers to get started in processing/transfo

Risk And Classification

Problem Types: CWE-327

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Edgexfoundry	Application Functions Software Development Kit	All	All	All	All
Application	Edgexfoundry	App Service Configurable	All	All	All	All
Application	Edgexfoundry	Edgex Foundry	All	All	All	All

References

Reference
feat(transforms): new AES 256 Encryption Transform (#984) · edgexfoundry/app-functions-sdk-go@8fa13c6 · GitHub
Broken encryption in app-functions-sdk "AES" transform in EdgeX Foundry releases prior to Jakarta allows attackers to decrypt messages via
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[980022](#) Go (go) Security Update for github.com/edgexfoundry/app-service-configurable (GHSA-6c7m-qwxj-mvhp)

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