



CVE-2023-31146

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2023-31146
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-05-11 21:15:00 UTC
Updated	2023-08-02 16:22:00 UTC
Description	Vyper is a Pythonic smart contract language for the Ethereum virtual machine. Prior to version 0.3.8, during codegen, the le

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Vyperlang	Vyper	All	All	All	All
Application	Vyper Project	Vyper	All	All	All	All

References

Reference	Source	Link
Merge pull request from GHSA-3p37-3636-q8wv · vyperlang/vyper@4f8289a · GitHub	MISC	github.com
OOB DynArray access when array is on both LHS and RHS of an assignment · Advisory · vyperlang/vyper · GitHub	MISC	github.com
CVE Program record	CVE.ORG	www.cve.c
NVD vulnerability detail	NVD	nvd.nist.gc

No vendor comments have been submitted for this CVE.

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

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