



CVE-2022-1427

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

Summary

CVE	CVE-2022-1427
State	PUBLIC
Assigner	security@huntr.dev
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-04-23 00:15:00 UTC
Updated	2023-01-17 20:51:00 UTC
Description	Out-of-bounds Read in mrb_obj_is_kind_of in in GitHub repository mruby/mruby prior to 3.2. # Impact: Possible arbitrary co

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Brew	Mruby	All	All	All	All
Application	Mruby	Mruby	All	All	All	All

References

Reference	Source	Link	Tags
vm.c: check if target_class is NULL (when prepended). · mruby/mruby@a4d9793 · GitHub	MISC	github.com	
Out-of-bounds Read in mrb_obj_is_kind_of in vulnerability found in mruby	CONFIRM	huntr.dev	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[183629](#) Debian Security Update for mruby (CVE-2022-1427)

[502888](#) Alpine Linux Security Update for mruby

[505766](#) Alpine Linux Security Update for mruby

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