



CVE-2020-5217

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

Summary

CVE	CVE-2020-5217
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-01-23 03:15:00 UTC
Updated	2020-05-21 13:51:00 UTC
Description	In Secure Headers (RubyGem secure_headers), a directive injection vulnerability is present in versions before 3.8.0, 5.1.0,

Risk And Classification

Problem Types: CWE-74

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Twitter	Secure Headers	All	All	All	All
Application	Twitter	Secure Headers	All	All	All	All

References

Reference	Source
escape semicolons by replacing them with spaces for 5.x line by oreoshake · Pull Request #421 · github/secure_headers · GitHub	MISC
Filtering CSP entries to prevent bypassing rules · Issue #418 · github/secure_headers · GitHub	MISC
Merge pull request #421 from twitter/escape-semi-colons-5.x · github/secure_headers@936a160 · GitHub	MISC
Directive injection when using dynamic overrides with user input · Advisory · github/secure_headers · GitHub	CONFIRMED
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[238742](#) Red Hat Update for Satellite 6.8 release (RHSA-2020:4366)

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