



CVE-2021-29060

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

Summary

CVE	CVE-2021-29060
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-06-21 16:15:00 UTC
Updated	2021-07-01 14:57:00 UTC
Description	A Regular Expression Denial of Service (ReDOS) vulnerability was discovered in Color-String version 1.5.5 and below which

Risk And Classification

Problem Types: CWE-770

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Color-string Project	Color-string	All	All	All	All
Application	Color-string Project	Color-string	All	All	All	All

References

Reference	Source	Link	Tags
color-string - npm	MISC	www.npmjs.com	
SaveResults/color-string.js at main · yetingli/SaveResults · GitHub	MISC	github.com	
PoCs/Color-String.md at main · yetingli/PoCs · GitHub	MISC	github.com	
fix ReDos in hwb() parser (low-severity) · Qix-/color-string@0789e21 · GitHub	MISC	github.com	
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

[180467](#) Debian Security Update for node-color-string (CVE-2021-29060)

[378599](#) Splunk Enterprise Third Party Package Updates for June (SVD-2023-0613)

378883 Splunk Enterprise August Third Party Package Updates (SVD-2023-0808)

982025 Nodejs (npm) Security Update for color-string (GHSA-257v-vj4p-3w2h)

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