



CVE-2020-7662

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

Summary

CVE	CVE-2020-7662
State	PUBLIC
Assigner	report@snyk.io
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-06-02 19:15:00 UTC
Updated	2020-12-23 18:22:00 UTC
Description	websocket-extensions npm module prior to 0.1.4 allows Denial of Service (DoS) via Regex Backtracking. The extension pa

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Websocket-extensions Project	Websocket-extensions	All	All	All	All
Application	Websocket-extensions Project	Websocket-extensions	All	All	All	All

References

Reference	Source
ReDoS vulnerability in Sec-WebSocket-Extensions parser · Advisory · faye/websocket-extensions-node · GitHub	MISC
Regular Expression Denial of Service (ReDoS) in websocket-extensions Snyk	MISC
ReDoS vulnerability in websocket-extensions – The If Works	MISC
Remove ReDoS vulnerability in the Sec-WebSocket-Extensions header parser · faye/websocket-extensions-node@29496f6 · GitHub	MISC
CVE Program record	CVE.C
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

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

[981483](#) Nodejs (npm) Security Update for websocket-extensions (GHSA-g78m-2chm-r7qv)

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