



CVE-2020-7746

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

Summary

CVE	CVE-2020-7746
State	PUBLIC
Assigner	report@snyk.io
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-10-29 08:15:00 UTC
Updated	2022-12-02 19:44:00 UTC
Description	This affects the package chart.js before 2.9.4. The options parameter is not properly sanitized when it is processed. When t

Risk And Classification

Problem Types: CWE-1321

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Chartjs	Chart.js	All	All	All	All
Application	Chartjs	Chart.js	All	All	All	All

References

Reference	Source
Use Object.create(null) as `merge` target, to prevent prototype pollution by kurkle · Pull Request #7920 · chartjs/Chart.js · GitHub	CONFIRM
Prototype Pollution in chart.js Snyk	CONFIRM
Prototype Pollution in org.webjars.npm:chart.js Snyk	CONFIRM
Prototype Pollution in org.webjars.bowergithub.chartjs:chart.js Snyk	CONFIRM
Prototype Pollution in org.webjars.bower:chart.js Snyk	CONFIRM
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

Vendor Comments And Credit

Discovery Credit

LEGACY: Alessio Della Libera (d3lla)

Legacy QID Mappings

[379374](#) Zimbra Collaboration Suite (ZCS) Multiple Vulnerabilities

[590764](#) Mitsubishi Electric EcoWebServerIII Multiple Vulnerabilities (ICSA-22-055-02)

[590808](#) Mitsubishi Electric EcoWebServerIII Multiple Vulnerabilities (ICSA-22-055-02)

[981833](#) Nodejs (npm) Security Update for chart.js (GHSA-h68q-55jf-x68w)

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