



CVE-2022-37601

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2022-37601
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-10-12 20:15:00 UTC
Updated	2023-02-28 15:02:00 UTC
Description	Prototype pollution vulnerability in function parseQuery in parseQuery.js in webpack loader-utils 2.0.0 via the name variable

Risk And Classification

Problem Types: CWE-1321

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Application	Webpack.js	Loader-utils	All	All	All	All
Application	Webpack.js	Loader-utils	2.0.0	All	All	All

References

Reference

- On Measuring Vulnerable JavaScript Functions in the Wild | Proceedings of the 2022 ACM on Asia Conference on Computer and Communica
- [loader-utils/parseQuery.js at d9f4e23cf411d8556f8bac2d3bf05a6e0103b568 · webpack/loader-utils · GitHub](#)
- [loader-utils/parseQuery.js at d9f4e23cf411d8556f8bac2d3bf05a6e0103b568 · webpack/loader-utils · GitHub](#)
- [\[SECURITY\] \[DLA 3258-1\] node-loader-utils security update](#)
- [\[CVE-2022-37601\]/Prototype pollution found in parseQuery.js · Issue #212 · webpack/loader-utils · GitHub](#)
- [\[invalid\] Prototype pollution found in dom.js · Issue #436 · xmldom/xmldom · GitHub](#)
- [users.encs.concordia.ca/~mmannan/publications/JS-vulnerability-aisaccs2022.pdf](#)
- On Measuring Vulnerable JavaScript Functions in the Wild | Proceedings of the 2022 ACM on Asia Conference on Computer and Communica
- [\[CVE-2022-37601\]/Prototype pollution found in parseQuery.js · Issue #212 · webpack/loader-utils · GitHub](#)
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- 181430 Debian Security Update for node-loader-utils (CVE-2022-37601)
- 181494 Debian Security Update for node-loader-utils (DLA 3258-1)
- 378599 Splunk Enterprise Third Party Package Updates for June (SVD-2023-0613)
- 378883 Splunk Enterprise August Third Party Package Updates (SVD-2023-0808)
- 905008 Common Base Linux Mariner (CBL-Mariner) Security Update for prometheus (12606)
- 905120 Common Base Linux Mariner (CBL-Mariner) Security Update for reaper (12614)
- 906837 Common Base Linux Mariner (CBL-Mariner) Security Update for reaper (26161-1)

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