



CVE-2023-46234

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

Summary

CVE	CVE-2023-46234
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-10-26 15:15:00 UTC
Updated	2023-11-07 19:57:00 UTC
Description	browserify-sign is a package to duplicate the functionality of node's crypto public key functions, much of this is based on Fe

Risk And Classification

Problem Types: CWE-347

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Browserify	Browserify-sign	All	All	All	All
Operating System	Debian	Debian Linux	11.0	All	All	All
Operating System	Debian	Debian Linux	12.0	All	All	All

References

Reference	Source
Debian -- Security Information -- DSA-5539-1 node-browserify-sign	MISC
An upper bound check issue in `dsaVerify` leads to a signature forgery attack · Advisory · browserify/browserify-sign · GitHub	MISC
[Fix] properly check the upper bound for DSA signatures · browserify/browserify-sign@85994cd · GitHub	MISC
[SECURITY] [DLA 3635-1] node-browserify-sign security update	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[284943](#) Fedora Security Update for yarnpkg (FEDORA-2024-5ecc250449)

284965 Fedora Security Update for yarnpkg (FEDORA-2024-28fc0c2ef4)

6000260 Debian Security Update for node-browserify-sign (DLA 3635-1)

6000302 Debian Security Update for node-browserify-sign (DSA 5539-1)

995754 NodeJs (Npm) Security Update for browserify-sign (GHSA-x9w5-v3q2-3rhw)

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