



Text::CSV_XS versions before 1.62 for Perl have a use-after-free when registered callbacks extend the Perl argument stack, which may enable type confusion or memory corruption

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

Summary

CVE	CVE-2026-7111
State	PUBLISHED
Assigner	CPANSec
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-29 15:16:09 UTC
Updated	2026-04-30 15:48:26 UTC
Description	Text::CSV_XS versions before 1.62 for Perl have a use-after-free when registered callbacks extend the Perl argument stack

Risk And Classification

Primary CVSS: v3.1 8.4 HIGH from ADP

CVSS: 3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

EPSS: 0.000140000 probability, percentile 0.026140000 (date 2026-05-02)

Problem Types: CWE-416 | CWE-825 | CWE-825 CWE-825 Expired Pointer Dereference | CWE-416 CWE-416 Use After Free

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	8.4	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	8.4	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	HMBRAND	TextCSV XS	affected 1.62 custom	Not specified

References

Reference	Source	Link
github.com/cpan-authors/Text-CSV_XS/commit/c17f31a5f2bf36674748eb4b6e256...	9b29abf9-4ab0-4765-b253-1875cd9b441e	github.co
metacpan.org/release/HMBRAND/Text-CSV_XS-1.62/changes	9b29abf9-4ab0-4765-b253-1875cd9b441e	metacpar
www.openwall.com/lists/oss-security/2026/04/29/17	af854a3a-2127-422b-91ae-364da2661108	www.ope
CVE Program record	CVE.ORG	www.cve.
NVD vulnerability detail	NVD	nvd.nist.g

Vendor Comments And Credit

Discovery Credit

CNA: Leon Timmermans (en)

Additional Advisory Data

Source	Time	Event
CNA	2026-04-25T00:00:00.000Z	Fix committed to public Github repository
CNA	2026-04-26T00:00:00.000Z	CVE number reserved
CNA	2026-04-29T00:00:00.000Z	Version 1.62 with the fix released to CPAN

Solutions

CNA: Upgrade to 1.62 or later.

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)