



# CVE-2026-8516

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

## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2026-8516   |
| <b>State</b>           | PUBLISHED   |
| <b>Assigner</b>        | Chrome  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback  |
| <b>Published</b>       | 2026-05-14 20:17:12 UTC   |
| <b>Updated</b>         | 2026-05-14 22:16:45 UTC   |
| <b>Description</b>     | Insufficient validation of untrusted input in DataTransfer in Google Chrome prior to 148.0.7778.168 allowed a remote attack |

## Risk And Classification

**Primary CVSS:** v3.1 5.3 MEDIUM from ADP

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

**EPSS:** 0.000270000 probability, percentile 0.078200000 (date 2026-05-17)

**Problem Types:** CWE-20 | CWE-20 Insufficient validation of untrusted input

| Version | Source                               | Type      | Score | Severity | Vector                                       |
|---------|--------------------------------------|-----------|-------|----------|--|
| 3.1     | ADP                                  | DECLARED  | 5.3   | MEDIUM   | CVSS:3.1/AV:N/AC:H/PR:N/UI:R/S:U/C:H/I:N/A:N |
| 3.1     | 134c704f-9b21-4f2e-91b3-4a467353bcc0 | Secondary | 5.3   | MEDIUM   | CVSS:3.1/AV:N/AC:H/PR:N/UI:R/S:U/C:H/I:N/A:N |

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

High

Integrity

None

None  
Availability  
None  
CVSS:3.1/AV:N/AC:H/PR:N/UI:R/S:U/C:H/I:N/A:N

| Vendor Declared Affected Products |        |         |   |               |
|-----------------------------------|--------|---------|---|---------------|
| Source                            | Vendor | Product | Version                                       | Platforms     |
| CNA                               | Google | Chrome  | affected 148.0.7778.168 148.0.7778.168 custom | Not specified |

| References  |                             |                   |
|---|-----------------------------|-------------------|
| Reference   | Source                      | Link              |
| chromereleases.googleblog.com/2026/05/stable-channel-update-for-desktop_12.html | chrome-cve-admin@google.com | chromereleases.g  |
| issues.chromium.org/issues/496393078  | chrome-cve-admin@google.com | issues.chromium.o |
| CVE Program record  | CVE.ORG                     | www.cve.org       |
| NVD vulnerability detail  | NVD                         | nvd.nist.gov      |

No vendor comments have been submitted for this CVE.

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

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