



# CVE-2026-8583

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## Summary

<b>CVE</b>	CVE-2026-8583
<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 20:17:20 UTC
<b>Updated</b>	2026-05-14 22:16:51 UTC
<b>Description</b>	Insufficient policy enforcement in WebXR in Google Chrome on Android prior to 148.0.7778.168 allowed a remote attacker

## 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**

**Problem Types:** CWE-693 | Insufficient policy enforcement | CWE-693 CWE-693 Protection Mechanism Failure

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

## CVSS v3.1 Breakdown

Attack Vector

**Network**

Attack Complexity

**High**

Privileges Required

**None**

User Interaction

**Required**

Scope

**Unchanged**

Confidentiality

**High**

Integrity

**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	<a href="#">Google</a>	<a href="#">Chrome</a>	affected 148.0.7778.168 148.0.7778.168 custom	Not specified

### References

Reference	Source	Link
<a href="https://chromereleases.googleblog.com/2026/05/stable-channel-update-for-desktop_12.html">chromereleases.googleblog.com/2026/05/stable-channel-update-for-desktop_12.html</a>	<a href="mailto:chrome-cve-admin@google.com">chrome-cve-admin@google.com</a>	<a href="https://chromereleases.googleblog.com/">chromereleases.googleblog.com</a>
<a href="https://issues.chromium.org/issues/497975477">issues.chromium.org/issues/497975477</a>	<a href="mailto:chrome-cve-admin@google.com">chrome-cve-admin@google.com</a>	<a href="https://issues.chromium.org/">issues.chromium.org</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

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

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