



# CVE-2025-43238

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## Summary

<b>CVE</b>	CVE-2025-43238
<b>State</b>	PUBLISHED
<b>Assigner</b>	apple
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-02 19:20:10 UTC
<b>Updated</b>	2026-04-02 20:16:22 UTC
<b>Description</b>	An integer overflow was addressed with improved input validation. This issue is fixed in macOS Sequoia 15.6, macOS Sonoma 14.5, and macOS Ventura 13.7. For more information, see the Apple Security Incident Response Team (OSINT) page.

## Risk And Classification

**Primary CVSS:** v3.1 6.2 MEDIUM from ADP

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

**Problem Types:** CWE-190 | An app may be able to cause unexpected system termination | CWE-190 CWE-190 Integer Overflow or Wraparound

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	6.2	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	6.2	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H

## CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Apple</a>	<a href="#">MacOS</a>	affected 13.7.7 custom	Not specified
CNA	<a href="#">Apple</a>	<a href="#">MacOS</a>	affected 14.7.7 custom	Not specified
CNA	<a href="#">Apple</a>	<a href="#">MacOS</a>	affected 15.6 custom	Not specified

### References

Reference	Source	Link	Tags
<a href="https://support.apple.com/en-us/124149">support.apple.com/en-us/124149</a>	<a href="mailto:product-security@apple.com">product-security@apple.com</a>	<a href="https://support.apple.com">support.apple.com</a>	
<a href="https://support.apple.com/en-us/124150">support.apple.com/en-us/124150</a>	<a href="mailto:product-security@apple.com">product-security@apple.com</a>	<a href="https://support.apple.com">support.apple.com</a>	
<a href="https://support.apple.com/en-us/124151">support.apple.com/en-us/124151</a>	<a href="mailto:product-security@apple.com">product-security@apple.com</a>	<a href="https://support.apple.com">support.apple.com</a>	
CVE Program record	<a href="https://www.cve.org">CVE.ORG</a>	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	<a href="https://nvd.nist.gov">NVD</a>	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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