



NCSC-2024-0426

Kwetsbaarheden verholpen in Apple MacOS

NCSC Advisory

Prioriteit: Normaal

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TLP:WHITE

Toegestane verspreiding van TLP:WHITE

(Traffic Light Protocol)

Deze handreiking bevat het label TLP:WHITE en wordt door het NCSC verspreid. Het NCSC gebruikt het Traffic Light Protocol (TLP) om eenduidig te definiëren wat er met de informatie mag gebeuren. Wanneer informatie is voorzien van een TLP-aanduiding weet u met wie u deze informatie mag delen. Dit staat beschreven in de standaard First (www.first.org/tlp).

Ontvangers van TLP:WHITE mogen de informatie publiek verspreiden.

Uw reacties zijn welkom op info@ncsc.nl

Feiten

Apple heeft kwetsbaarheden verholpen in MacOS.

Duiding

Een kwaadwillende kan de kwetsbaarheden misbruiken om aanvallen uit te voeren die kunnen leiden tot de volgende categorieën schade:

- Denial-of-Service (DoS)
- Toegang tot gevoelige gegevens
- Toegang tot systeemgegevens
- Manipulatie van gegevens
- Omzeilen van beveiligingsmaatregel

Oplossingen

Apple heeft updates uitgebracht om de kwetsbaarheden te verhelpen in MacOS 13.7.1, 14.7.1 en 15.1. Zie bijgevoegde referenties voor meer informatie.

Referenties

- <https://support.apple.com/en-us/121564>
- <https://support.apple.com/en-us/121568>
- <https://support.apple.com/en-us/121570>

Kwetsbaarheden

CVE	CVSS Score
➤ CVE-2024-44211	
➤ CVE-2024-44213	
➤ CVE-2024-44215	
➤ CVE-2024-44216	
➤ CVE-2024-44218	
➤ CVE-2024-44222	

> CVE-2024-44223

> CVE-2024-44229

> CVE-2024-44231

> CVE-2024-44236

> CVE-2024-44237

> CVE-2024-44239

> CVE-2024-44240

> CVE-2024-44244

> CVE-2024-44247

> CVE-2024-44253

> CVE-2024-44254

> CVE-2024-44255

> CVE-2024-44256

> CVE-2024-44257

> CVE-2024-44259

> CVE-2024-44260

> CVE-2024-44264

> CVE-2024-44265

> CVE-2024-44267

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> CVE-2024-44296
> CVE-2024-44297
> CVE-2024-44298
> CVE-2024-44301
> CVE-2024-44302
> CVE-2024-38476
> CVE-2024-38477
> CVE-2024-39573

[> CVE-2024-40855](#)[> CVE-2024-40858](#)[> CVE-2024-44122](#)[> CVE-2024-44126](#)[> CVE-2024-44137](#)[> CVE-2024-44144](#)[> CVE-2024-44156](#)[> CVE-2024-44159](#)[> CVE-2024-44175](#)[> CVE-2024-44194](#)[> CVE-2024-44195](#)[> CVE-2024-44196](#)[> CVE-2024-44197](#)

CWE's

CWE	Beschrijving
> CVE-922	Insecure Storage of Sensitive Information
> CVE-265	CWE-265
> CVE-125	Out-of-bounds Read
> CVE-404	Improper Resource Shutdown or Release
> CVE-284	Improper Access Control
> CVE-476	NULL Pointer Dereference
> CVE-829	Inclusion of Functionality from Untrusted Control Sphere
> CVE-918	Server-Side Request Forgery (SSRF)

➤ CWE-787	Out-of-bounds Write
➤ CWE-200	Exposure of Sensitive Information to an Unauthorized Actor
➤ CWE-120	Buffer Copy without Checking Size of Input ('Classic Buffer Overflow')
➤ CWE-20	Improper Input Validation

Getroffen producten

apple
macos_sequoia__15.1
macos_sonoma__14.7.1
macos_ventura__13.7.1

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