



# NCSC-2024-0218

## Kwetsbaarheden verholpen in Mozilla Firefox en Thunderbird

NCSC Advisory

Prioriteit: Normaal

Gepubliceerd op: 15-05-2024

### **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](http://www.first.org/tlp)).

Ontvangers van TLP:WHITE mogen de informatie publiek verspreiden.

Uw reacties zijn welkom op [info@ncsc.nl](mailto:info@ncsc.nl)

## Feiten

Mozilla heeft kwetsbaarheden verholpen in Firefox en Thunderbird

## Duiding

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

- Denial-of-Service (DoS)
- Omzeilen van beveiligingsmaatregel
- (Remote) code execution (Gebruikersrechten)

## Oplossingen

Mozilla heeft updates uitgebracht om de kwetsbaarheden te verhelpen in Firefox 126, Firefox ESR 115.11 en Thunderbird 115.11. Voor meer informatie, zie bijgevoegde referenties.

## Referenties

- <https://www.mozilla.org/security/advisories/mfsa2024-21/>
- <https://www.mozilla.org/security/advisories/mfsa2024-22/>
- <https://www.mozilla.org/security/advisories/mfsa2024-23/>

## Kwetsbaarheden

CVE	CVSS Score
➤ <a href="#">CVE-2024-4778</a>	
➤ <a href="#">CVE-2024-4777</a>	<b>6.1 MEDIUM</b>
➤ <a href="#">CVE-2024-4776</a>	
➤ <a href="#">CVE-2024-4775</a>	
➤ <a href="#">CVE-2024-4774</a>	
➤ <a href="#">CVE-2024-4773</a>	
➤ <a href="#">CVE-2024-4772</a>	

> CVE-2024-4771	
> CVE-2024-4770	6.1 MEDIUM
> CVE-2024-4769	6.1 MEDIUM
> CVE-2024-4768	6.1 MEDIUM
> CVE-2024-4767	6.1 MEDIUM
> CVE-2024-4766	
> CVE-2024-4765	
> CVE-2024-4764	
> CVE-2024-4367	7.5 HIGH

## CWE's

CWE	Beschrijving
> CVE-120	Buffer Copy without Checking Size of Input ('Classic Buffer Overflow')
> CVE-212	Improper Removal of Sensitive Information Before Storage or Transfer
> CVE-416	Use After Free
> CVE-451	User Interface (UI) Misrepresentation of Critical Information
> CVE-754	Improper Check for Unusual or Exceptional Conditions
> CVE-829	Inclusion of Functionality from Untrusted Control Sphere

## Getroffen producten

<b>mozilla</b>
firefox_esr
firefox
thunderbird

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