



NCSC-2025-0024

Kwetsbaarheden verholpen in Oracle MySQL

NCSC Advisory

Prioriteit: Normaal

Gepubliceerd op: 22-01-2025

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

Oracle heeft kwetsbaarheden verholpen in Oracle MySQL.

Duiding

De kwetsbaarheden stellen een kwaadwillende in staat om aanvallen uit te voeren die kunnen leiden tot de volgende categorieën schade:

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

Oplossingen

Oracle heeft updates uitgebracht om de kwetsbaarheden te verhelpen. Zie bijgevoegde referenties voor meer informatie.

Referenties

➤ <https://www.oracle.com/security-alerts/cpujan2025.html>

Kwetsbaarheden

CVE	CVSS Score
➤ CVE-2021-37519	5.5 MEDIUM
➤ CVE-2024-11053	9.1 CRITICAL
➤ CVE-2024-35195	
➤ CVE-2024-37370	9.1 CRITICAL
➤ CVE-2024-37371	9.1 CRITICAL
➤ CVE-2025-21490	4.9 MEDIUM
➤ CVE-2025-21491	4.9 MEDIUM

> CVE-2025-21492	4.9 MEDIUM
> CVE-2025-21493	4.4 MEDIUM
> CVE-2025-21494	4.1 MEDIUM
> CVE-2025-21495	4.4 MEDIUM
> CVE-2025-21497	5.5 MEDIUM
> CVE-2025-21499	4.9 MEDIUM
> CVE-2025-21500	6.5 MEDIUM
> CVE-2025-21501	6.5 MEDIUM
> CVE-2025-21503	4.9 MEDIUM
> CVE-2025-21504	4.9 MEDIUM
> CVE-2025-21505	4.9 MEDIUM
> CVE-2025-21518	6.5 MEDIUM
> CVE-2025-21519	4.4 MEDIUM
> CVE-2025-21520	1.8 LOW
> CVE-2025-21521	7.5 HIGH
> CVE-2025-21522	6.5 MEDIUM
> CVE-2025-21523	4.9 MEDIUM
> CVE-2025-21525	4.9 MEDIUM
> CVE-2025-21529	4.9 MEDIUM
> CVE-2025-21531	4.9 MEDIUM
> CVE-2025-21534	4.9 MEDIUM
> CVE-2025-21536	4.9 MEDIUM
> CVE-2025-21540	5.4 MEDIUM

> CVE-2025-21543	4.9 MEDIUM
> CVE-2025-21546	3.8 LOW
> CVE-2025-21548	6.4 MEDIUM
> CVE-2025-21555	5.5 MEDIUM
> CVE-2025-21559	5.5 MEDIUM
> CVE-2025-21566	6.5 MEDIUM
> CVE-2025-21567	4.3 MEDIUM

CWE's

CWE	Beschrijving
> CVE-130	Improper Handling of Length Parameter Inconsistency
> CVE-200	Exposure of Sensitive Information to an Unauthorized Actor
> CVE-670	Always-Incorrect Control Flow Implementation

Getroffen producten

oracle
mysql
mysql___7.5.35
mysql___7.6.31
mysql___8.0.35
mysql___8.0.38
mysql___8.0.39
mysql___8.4.1
mysql___8.4.2

mysql___9.0.0
mysql___9.0.1
mysql_cluster
mysql_connectorV python
mysql_enterprise_backup
mysql_enterprise_firewall
mysql_server

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