



NCSC-2024-0299

Kwetsbaarheden verholpen in Oracle Analytics

NCSC Advisory

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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

Er zijn kwetsbaarheden verholpen in Oracle Analytics.

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
- (Remote) code execution (Gebruikersrechten)

Oplossingen

Oracle heeft updates beschikbaar gesteld om de kwetsbaarheden te verhelpen. Zie de referenties voor meer informatie.

Referenties

- <https://nvd.nist.gov/vuln/detail/CVE-2021-23926>
- <https://nvd.nist.gov/vuln/detail/CVE-2022-21797>
- <https://nvd.nist.gov/vuln/detail/CVE-2023-1370>
- <https://nvd.nist.gov/vuln/detail/CVE-2023-1436>
- <https://nvd.nist.gov/vuln/detail/CVE-2023-26031>
- <https://nvd.nist.gov/vuln/detail/CVE-2023-33202>
- <https://nvd.nist.gov/vuln/detail/CVE-2023-46589>
- <https://nvd.nist.gov/vuln/detail/CVE-2023-48795>
- <https://nvd.nist.gov/vuln/detail/CVE-2023-49083>
- <https://nvd.nist.gov/vuln/detail/CVE-2023-52428>
- <https://nvd.nist.gov/vuln/detail/CVE-2024-0727>
- <https://nvd.nist.gov/vuln/detail/CVE-2024-21139>
- <https://nvd.nist.gov/vuln/detail/CVE-2024-25710>
- <https://www.oracle.com/docs/tech/security-alerts/cpujul2024csaf.json>
- <https://www.oracle.com/security-alerts/cpujul2024.html>

Kwetsbaarheden

CVE	CVSS Score
> CVE-2021-23926	9.1 CRITICAL
> CVE-2021-37533	7.5 HIGH
> CVE-2022-0239	9.8 CRITICAL
> CVE-2022-21797	9.8 CRITICAL
> CVE-2022-40152	7.5 HIGH
> CVE-2023-1370	7.5 HIGH
> CVE-2023-1436	7.5 HIGH
> CVE-2023-26031	7.5 HIGH
> CVE-2023-33202	7.5 HIGH
> CVE-2023-46589	7.5 HIGH
> CVE-2023-48795	5.9 MEDIUM
> CVE-2023-49083	7.5 HIGH
> CVE-2023-52428	7.5 HIGH
> CVE-2024-0727	7.5 HIGH
> CVE-2024-21139	
> CVE-2024-25710	8.1 HIGH

CWE's

CWE	Beschrijving
> CWE-20	Improper Input Validation
> CWE-200	Exposure of Sensitive Information to an Unauthorized Actor

> CWE-222	Truncation of Security-relevant Information
> CWE-285	Improper Authorization
> CWE-400	Uncontrolled Resource Consumption
> CWE-404	Improper Resource Shutdown or Release
> CWE-426	Untrusted Search Path
> CWE-444	Inconsistent Interpretation of HTTP Requests ('HTTP Request/Response Smuggling')
> CWE-476	NULL Pointer Dereference
> CWE-674	Uncontrolled Recursion
> CWE-776	Improper Restriction of Recursive Entity References in DTDs ('XML Entity Expansion')
> CWE-787	Out-of-bounds Write
> CWE-835	Loop with Unreachable Exit Condition ('Infinite Loop')

Getroffen producten

oracle
analytics_desktop

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