



CVE-2022-21356

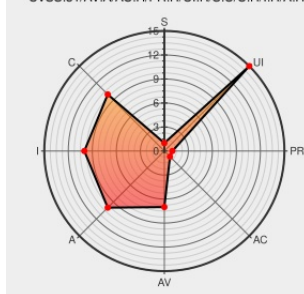
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CVE-2022-21356

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:A/AC:H/PR:H/UI:R/S:U/C:H/I:H/A:H



Certain versions of [Oncommand Insight](#) from [Netapp](#) contain the following vulnerability:

Vulnerability in the MySQL Cluster product of Oracle MySQL (component: Cluster: General). Supported versions that are affected are 7.4.34 and prior, 7.5.24 and prior, 7.6.20 and prior and 8.0.27 and prior. Difficult to exploit vulnerability allows high privileged attacker with access to the physical communication segment attached to the

hardware where the MySQL Cluster executes to compromise MySQL Cluster. Successful attacks require human interaction from a person other than the attacker. Successful attacks of this vulnerability can result in takeover of MySQL Cluster. CVSS 3.1 Base Score 6.3 (Confidentiality, Integrity and Availability impacts). CVSS Vector: (CVSS:3.1/AV:A/AC:H/PR:H/UI:R/S:U/C:H/I:H/A:H).

CVE-2022-21356 has been assigned by [secalert_us@oracle.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Oracle Corporation](#) - **MySQL Cluster** version = **7.4.34 and prior**

Affected Vendor/Software: [Oracle Corporation](#) - **MySQL Cluster** version = **7.5.24 and prior**

Affected Vendor/Software: [Oracle Corporation](#) - **MySQL Cluster** version = **7.6.20 and prior**

Affected Vendor/Software: [Oracle Corporation](#) - **MySQL Cluster** version = **8.0.27 and prior**

CVSS3 Score: **6.3 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
ADJACENT_NETWORK	HIGH	HIGH	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **4 - MEDIUM**

Access

Access

Authentication

Vector	Complexity	
ADJACENT_NETWORK	HIGH	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Oracle Critical Patch Update Advisory - January 2022	www.oracle.com text/html	 MISC www.oracle.com/security-alerts/cpujan2022.html
ZDI-22-126 Zero Day Initiative	www.zerodayinitiative.com text/html	 MISC www.zerodayinitiative.com/advisories/ZDI-22-126/
January 2022 MySQL Server Vulnerabilities in NetApp Products NetApp Product Security	security.netapp.com text/html	 CONFIRM security.netapp.com/advisory/ntap-20220121-0008/

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Related QID Numbers

900554 Common Base Linux Mariner (CBL-Mariner) Security Update for mysql (7623)

901015 Common Base Linux Mariner (CBL-Mariner) Security Update for mysql (7735-1)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Netapp	Oncommand Insight	-	All	All	All
Application	Netapp	Oncommand Workflow Automation	-	All	All	All
Application	Oracle	Mysql	All	All	All	All
Application	Oracle	Mysql	All	All	All	All
Application	Oracle	Mysql	All	All	All	All
Application	Oracle	Mysql	All	All	All	All
cpe:2.3:a:netapp:oncommand_insight:-:*:*:*:*:*:						
cpe:2.3:a:netapp:oncommand_workflow_automation:-:*:*:*:*:*:						
cpe:2.3:a:oracle:mysql:*:*:*:*:*:						
cpe:2.3:a:oracle:mysql:*:*:*:*:*:						
cpe:2.3:a:oracle:mysql:*:*:*:*:*:						
cpe:2.3:a:oracle:mysql:*:*:*:*:*:						

CVE-2023-01616:mysql:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
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