

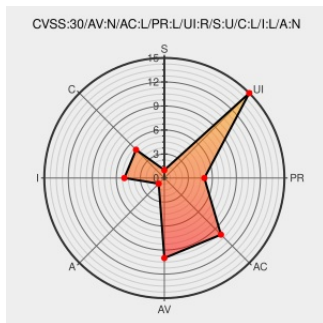


CVE-2020-2740

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CVE-2020-2740

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

Certain versions of [Access Manager](#) from [Oracle](#) contain the following vulnerability:

Vulnerability in the Oracle Access Manager product of Oracle Fusion Middleware (component: Authentication Engine). Supported versions that are affected are 11.1.2.3.0 and 12.2.1.3.0. Easily exploitable vulnerability allows low privileged attacker with network access via HTTP to compromise Oracle Access Manager. Successful attacks

require human interaction from a person other than the attacker. Successful attacks of this vulnerability can result in unauthorized update, insert or delete access to some of Oracle Access Manager accessible data as well as unauthorized read access to a subset of Oracle Access Manager accessible data. CVSS 3.0 Base Score 4.6 (Confidentiality and Integrity impacts). CVSS Vector: (CVSS:3.0/AV:N/AC:L/PR:L/UI:R/S:U/C:L/I:L/A:N).

CVE-2020-2740 has been assigned by secalert_us@oracle.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Oracle Corporation - Access Manager** version = 11.1.2.3.0

Affected Vendor/Software: **Oracle Corporation - Access Manager** version = 12.2.1.3.0

CVSS3 Score: **4.6 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	LOW	LOW	NONE

CVSS2 Score: **4.9 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE
Confidentiality	Integrity	Availability

Impact

PARTIAL

Impact

PARTIAL

Impact

NONE

CVE References

Description	Tags	Link
Oracle Critical Patch Update Advisory - April 2020	Vendor Advisory www.oracle.com text/html	MISC www.oracle.com/security-alerts/cpuapr2020.html

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Oracle	Access Manager	11.1.2.3.0	All	All	All
Application	Oracle	Access Manager	12.2.1.3.0	All	All	All
Application	Oracle	Access Manager	11.1.2.3.0	All	All	All
Application	Oracle	Access Manager	12.2.1.3.0	All	All	All

cpe:2.3:a:oracle:access_manager:11.1.2.3.0:*:*:*:*:*:

cpe:2.3:a:oracle:access_manager:12.2.1.3.0:*:*:*:*:*:

cpe:2.3:a:oracle:access_manager:11.1.2.3.0:*:*:*:*:*:

cpe:2.3:a:oracle:access_manager:12.2.1.3.0:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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