

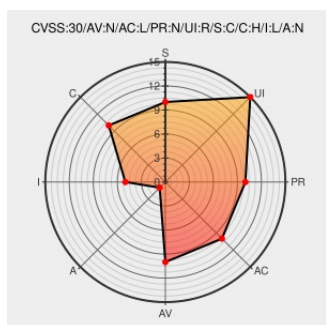


# CVE-2020-2807

Published on: 04/15/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:09 PM UTC

## CVE-2020-2807

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

Certain versions of [Marketing Encyclopedia System](#) from [Oracle](#) contain the following vulnerability:

Vulnerability in the Oracle Marketing Encyclopedia System product of Oracle E-Business Suite (component: Administration). Supported versions that are affected are 12.1.1-12.1.3. Easily exploitable vulnerability allows unauthenticated attacker with network access via HTTP to compromise Oracle Marketing Encyclopedia System.

Successful attacks require human interaction from a person other than the attacker and while the vulnerability is in Oracle Marketing Encyclopedia System, attacks may significantly impact additional products. Successful attacks of this vulnerability can result in unauthorized access to critical data or complete access to all Oracle Marketing Encyclopedia System accessible data as well as unauthorized update, insert or delete access to some of Oracle Marketing Encyclopedia System accessible data. CVSS 3.0 Base Score 8.2 (Confidentiality and Integrity impacts). CVSS Vector: (CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:H/I:L/A:N).

CVE-2020-2807 has been assigned by secalert\_us@oracle.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Oracle Corporation - Marketing Encyclopedia System** version = 12.1.1-12.1.3

CVSS3 Score: **8.2 - HIGH**

| Attack Vector  | Attack Complexity      | Privileges Required | User Interaction    |
|----------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b> | <b>LOW</b>             | <b>NONE</b>         | <b>REQUIRED</b>     |
| Scope          | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>CHANGED</b> | <b>HIGH</b>            | <b>LOW</b>          | <b>NONE</b>         |

CVSS2 Score: **5.8 - MEDIUM**

| Access Vector  | Access Complexity | Authentication |
|----------------|-------------------|----------------|
| <b>NETWORK</b> | <b>MEDIUM</b>     | <b>NONE</b>    |

Confidentiality Impact

PARTIAL

Integrity Impact

PARTIAL

Availability 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](mailto: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

Marketing Encyclopedia System

All

All

All

All

cpe:2.3:a:oracle:marketing\_encyclopedia\_system:\*:\*:\*:\*:\*:\*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →