

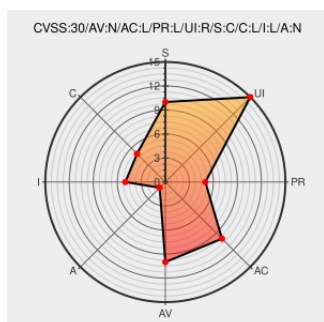


CVE-2020-2646

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CVE-2020-2646

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

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

Vulnerability in the Enterprise Manager Base Platform product of Oracle Enterprise Manager (component: Command Line Interface). Supported versions that are affected are 12.1.0.5, 13.2.0.0 and 13.3.0.0. Easily exploitable vulnerability allows low privileged attacker with network access via HTTP to compromise Enterprise Manager

Base Platform. Successful attacks require human interaction from a person other than the attacker and while the vulnerability is in Enterprise Manager Base Platform, attacks may significantly impact additional products. Successful attacks of this vulnerability can result in unauthorized update, insert or delete access to some of Enterprise Manager Base Platform accessible data as well as unauthorized read access to a subset of Enterprise Manager Base Platform accessible data. CVSS 3.0 Base Score 5.4 (Confidentiality and Integrity impacts). CVSS Vector: (CVSS:3.0/AV:N/AC:L/PR:L/UI:R/S:C/C:L/I:L/A:N).

CVE-2020-2646 has been assigned by [secalert_us@oracle.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Oracle Corporation - Enterprise Manager Base Platform** version = 12.1.0.5

Affected Vendor/Software: **Oracle Corporation - Enterprise Manager Base Platform** version = 13.2.0.0

Affected Vendor/Software: **Oracle Corporation - Enterprise Manager Base Platform** version = 13.3.0.0

CVSS3 Score: **5.4 - MEDIUM**

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

CVSS2 Score: **4.9 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	NONE

CVE References

Description	Tags	Link
Oracle Critical Patch Update Advisory - January 2020	Patch Vendor Advisory www.oracle.com text/html	MISC www.oracle.com/security-alerts/cpujan2020.html

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Oracle	Enterprise Manager Base Platform	12.1.0.5	All	All	All
Application	Oracle	Enterprise Manager Base Platform	13.2.0.0	All	All	All
Application	Oracle	Enterprise Manager Base Platform	13.3.0.0	All	All	All
Application	Oracle	Enterprise Manager Base Platform	12.1.0.5	All	All	All
Application	Oracle	Enterprise Manager Base Platform	13.2.0.0	All	All	All
Application	Oracle	Enterprise Manager Base Platform	13.3.0.0	All	All	All

cpe:2.3:a:oracle:enterprise_manager_base_platform:12.1.0.5:*.~::~
cpe:2.3:a:oracle:enterprise_manager_base_platform:13.2.0.0:*.~::~
cpe:2.3:a:oracle:enterprise_manager_base_platform:13.3.0.0:*.~::~
cpe:2.3:a:oracle:enterprise_manager_base_platform:12.1.0.5:*.~::~
cpe:2.3:a:oracle:enterprise_manager_base_platform:13.2.0.0:*.~::~
cpe:2.3:a:oracle:enterprise_manager_base_platform:13.3.0.0:*.~::~

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
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 @RemotelyAlerts	Severity: ?? Vulnerability in the Enterprise Manager ... CVE-2020-2646 Link for more: alerts.remotelyrmm.com/CVE-2020-2646	2022-07-28 17:32:18
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