



CVE-2020-2643

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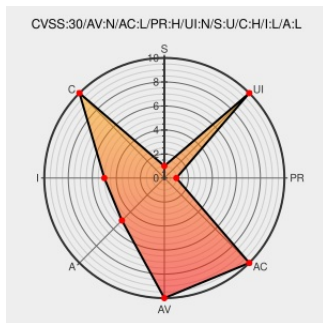
CVE-2020-2643

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: Job System). Supported versions that are affected are 12.1.0.5, 13.2.0.0 and 13.3.0.0. Easily exploitable vulnerability allows high privileged attacker with network access via HTTP to compromise Enterprise Manager Base Platform.

Successful attacks of this vulnerability can result in unauthorized access to critical data or complete access to all Enterprise Manager Base Platform accessible data as well as unauthorized update, insert or delete access to some of Enterprise Manager Base Platform accessible data and unauthorized ability to cause a partial denial of service (partial DOS) of Enterprise Manager Base Platform. CVSS 3.0 Base Score 6.0 (Confidentiality, Integrity and Availability impacts). CVSS Vector: (CVSS:3.0/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:L/A:L).

CVE-2020-2643 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: **6 - MEDIUM**

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

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
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NETWORK	LOW	SINGLE				
Confidentiality Impact	Integrity Impact	Availability Impact				
PARTIAL	PARTIAL	PARTIAL				
CVE References						
Description	Tags	Link				
Oracle Critical Patch Update Advisory - January 2020	Release Notes Vendor Advisory www.oracle.com text/html	 MISC www.oracle.com/security-alerts/cpujan2020.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	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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