

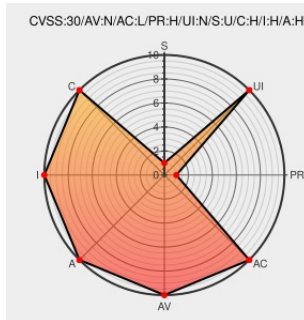


CVE-2020-2963

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CVE-2020-2963

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

Certain versions of [Weblogic Server](#) from [Oracle](#) contain the following vulnerability:

Vulnerability in the Oracle WebLogic Server product of Oracle Fusion Middleware (component: Web Services). Supported versions that are affected are 10.3.6.0.0, 12.1.3.0.0, 12.2.1.3.0 and 12.2.1.4.0. Easily exploitable vulnerability allows high privileged attacker with network access via IIOP, T3 to compromise Oracle WebLogic Server.

Successful attacks of this vulnerability can result in takeover of Oracle WebLogic Server. CVSS 3.0 Base Score 7.2 (Confidentiality, Integrity and Availability impacts). CVSS Vector: (CVSS:3.0/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H).

CVE-2020-2963 has been assigned by [secalert_us@oracle.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Oracle Corporation](#) - **WebLogic Server** version = **10.3.6.0.0**

Affected Vendor/Software: [Oracle Corporation](#) - **WebLogic Server** version = **12.1.3.0.0**

Affected Vendor/Software: [Oracle Corporation](#) - **WebLogic Server** version = **12.2.1.3.0**

Affected Vendor/Software: [Oracle Corporation](#) - **WebLogic Server** version = **12.2.1.4.0**

CVSS3 Score: **7.2 - HIGH**

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

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE

Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Oracle Critical Patch Update Advisory - April 2020	Patch 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	Weblogic Server	10.3.6.0.0	All	All	All
Application	Oracle	Weblogic Server	12.1.3.0.0	All	All	All
Application	Oracle	Weblogic Server	12.2.1.3.0	All	All	All
Application	Oracle	Weblogic Server	12.2.1.4.0	All	All	All
Application	Oracle	Weblogic Server	10.3.6.0.0	All	All	All
Application	Oracle	Weblogic Server	12.1.3.0.0	All	All	All
Application	Oracle	Weblogic Server	12.2.1.3.0	All	All	All
Application	Oracle	Weblogic Server	12.2.1.4.0	All	All	All

cpe:2.3:a:oracle:weblogic_server:10.3.6.0.0:****:*:*.*
cpe:2.3:a:oracle:weblogic_server:12.1.3.0.0:****:*:*.*
cpe:2.3:a:oracle:weblogic_server:12.2.1.3.0:****:*:*.*
cpe:2.3:a:oracle:weblogic_server:12.2.1.4.0:****:*:*.*
cpe:2.3:a:oracle:weblogic_server:10.3.6.0.0:****:*:*.*
cpe:2.3:a:oracle:weblogic_server:12.1.3.0.0:****:*:*.*
cpe:2.3:a:oracle:weblogic_server:12.2.1.3.0:****:*:*.*
cpe:2.3:a:oracle:weblogic_server:12.2.1.4.0:****:*:*.*

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @r00t4dm	In last year, I found 13 CVEs, Three of them CVSS score 9.8. They are: CVE-2020-2798, CVE-2020-2829, CVE-2020-2963... twitter.com/i/web/status/1...	2021-04-01 15:04:20

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