

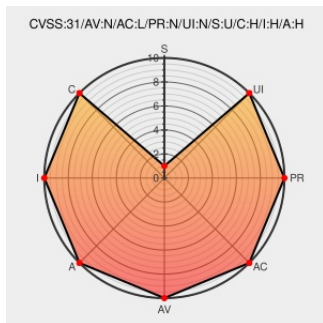


CVE-2021-2075

Published on: 01/20/2021 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:29:07 PM UTC

CVE-2021-2075

[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: Samples). Supported versions that are affected are 10.3.6.0.0, 12.1.3.0.0, 12.2.1.3.0, 12.2.1.4.0 and 14.1.1.0.0. Easily exploitable vulnerability allows unauthenticated attacker with network access via IOP, T3 to compromise Oracle

WebLogic Server. Successful attacks of this vulnerability can result in takeover of Oracle WebLogic Server. CVSS 3.1 Base Score 9.8 (Confidentiality, Integrity and Availability impacts). CVSS Vector: (CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H).

CVE-2021-2075 has been assigned by secalert_us@oracle.com to track the vulnerability - currently rated as **CRITICAL** 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

Affected Vendor/Software: Oracle Corporation - WebLogic Server version = 14.1.1.0.0

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **7.5 - HIGH**

Access Vector	Access Complexity	Authentication
---------------	-------------------	----------------

Control	Complexity	
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Oracle Critical Patch Update Advisory - January 2021	Vendor Advisory www.oracle.com text/html	 MISC www.oracle.com/security-alerts/cpujan2021.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

Exploit/POC from Github

CVE-2021-1994、CVE-2021-2047、CVE-2021-2064、CVE-2021-2108、CVE-2021-2075、
CVE-2019-17195、CVE-2020-14756、CVE-2021-2109

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	14.1.1.0.0	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
Application	Oracle	Weblogic Server	14.1.1.0.0	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:14.1.1.0.0:*****:
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:*****:
cpe:2.3:a:oracle:weblogic_server:14.1.1.0.0:*****:

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID→](#)

© [CVE.report](#) 2023  |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)