



CVE-2021-2396

Published on: 07/20/2021 12:00:00 AM UTC

Last Modified on: 07/26/2021 05:58:00 PM UTC

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

Certain versions of [Bi Publisher](#) from [Oracle](#) contain the following vulnerability:

Vulnerability in the Oracle BI Publisher product of Oracle Fusion Middleware (component: E-Business Suite - XDO). Supported versions that are affected are 5.5.0.0.0, 11.1.1.9.0, 12.2.1.3.0 and 12.2.1.4.0. Easily exploitable vulnerability allows low privileged attacker with network access via HTTP to compromise Oracle BI Publisher.

Successful attacks of this vulnerability can result in takeover of Oracle BI Publisher. CVSS 3.1 Base Score 8.8 (Confidentiality, Integrity and Availability impacts). CVSS Vector: (CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H).

CVE-2021-2396 has been assigned by [secalert_us@oracle.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Oracle Corporation](#) - **BI Publisher (formerly XML Publisher)** version = **5.5.0.0.0**

Affected Vendor/Software: [Oracle Corporation](#) - **BI Publisher (formerly XML Publisher)** version = **11.1.1.9.0**

Affected Vendor/Software: [Oracle Corporation](#) - **BI Publisher (formerly XML Publisher)** version = **12.2.1.3.0**

Affected Vendor/Software: [Oracle Corporation](#) - **BI Publisher (formerly XML Publisher)** version = **12.2.1.4.0**

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **9 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE

Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Oracle Critical Patch Update Advisory - July 2021	www.oracle.com text/html	 MISC www.oracle.com/security-alerts/cpujul2021.html
ZDI-21-884 Zero Day Initiative	www.zerodayinitiative.com text/html	 MISC www.zerodayinitiative.com/advisories/ZDI-21-884/

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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	Bi Publisher	11.1.1.9.0	All	All	All
Application	Oracle	Bi Publisher	12.2.1.3.0	All	All	All
Application	Oracle	Bi Publisher	12.2.1.4.0	All	All	All
Application	Oracle	Bi Publisher	5.5.0.0.0	All	All	All
cpe:2.3:a:oracle:bi_publisher:11.1.1.9.0:*****:						
cpe:2.3:a:oracle:bi_publisher:12.2.1.3.0:*****:						
cpe:2.3:a:oracle:bi_publisher:12.2.1.4.0:*****:						
cpe:2.3:a:oracle:bi_publisher:5.5.0.0.0:*****:						

No vendor comments have been submitted for this CVE

Social Mentions

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