

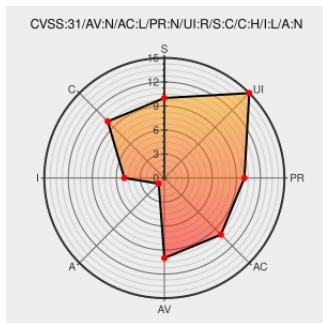


CVE-2020-14584

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CVE-2020-14584

[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: BI Publisher Security). Supported versions that are affected are 12.2.1.3.0 and 12.2.1.4.0. Easily exploitable vulnerability allows unauthenticated attacker with network access via HTTP to compromise Oracle BI Publisher. Successful attacks require

human interaction from a person other than the attacker and while the vulnerability is in Oracle BI Publisher, attacks may significantly impact additional products. Successful attacks of this vulnerability can result in unauthorized access to critical data or complete access to all Oracle BI Publisher accessible data as well as unauthorized update, insert or delete access to some of Oracle BI Publisher accessible data. CVSS 3.1 Base Score 8.2 (Confidentiality and Integrity impacts). CVSS Vector: (CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:H/I:L/A:N).

CVE-2020-14584 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 = **12.2.1.3.0**

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

CVSS3 Score: **8.2 - HIGH**

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

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE

Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
Oracle Critical Patch Update Advisory - July 2020	Patch Vendor Advisory www.oracle.com text/html	 MISC www.oracle.com/security-alerts/cpujul2020.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	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	12.2.1.3.0	All	All	All
Application	Oracle	Bi Publisher	12.2.1.4.0	All	All	All

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:12.2.1.3.0:*****:

cpe:2.3:a:oracle:bi_publisher:12.2.1.4.0:*****:

No vendor comments have been submitted for this CVE

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