

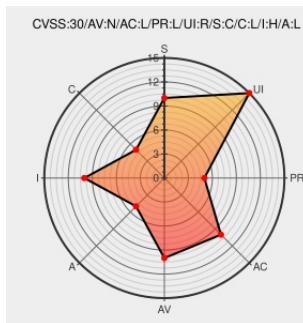


CVE-2019-2771

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CVE-2019-2771

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

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

Vulnerability in the BI Publisher (formerly XML Publisher) component of Oracle Fusion Middleware (subcomponent: BI Publisher Security). Supported versions that are affected are 11.1.1.9.0 and 12.2.1.3.0. Easily exploitable vulnerability allows low privileged attacker with network access via HTTP to compromise BI Publisher (formerly XML

Publisher). Successful attacks require human interaction from a person other than the attacker and while the vulnerability is in BI Publisher (formerly XML Publisher), attacks may significantly impact additional products. Successful attacks of this vulnerability can result in unauthorized creation, deletion or modification access to critical data or all BI Publisher (formerly XML Publisher) accessible data as well as unauthorized read access to a subset of BI Publisher (formerly XML Publisher) accessible data and unauthorized ability to cause a partial denial of service (partial DOS) of BI Publisher (formerly XML Publisher). CVSS 3.0 Base Score 8.2 (Confidentiality, Integrity and Availability impacts). CVSS Vector: (CVSS:3.0/AV:N/AC:L/PR:L/UI:R/S:C/C:L/I:H/A:L).

CVE-2019-2771 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 = **11.1.1.9.0**

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

CVSS3 Score: **8.2 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	HIGH	LOW

CVSS2 Score: **6 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Oracle Critical Patch Update Advisory - July 2019	Patch Vendor Advisory www.oracle.com text/html	MISC www.oracle.com/technetwork/security-advisory/cpujul2019-5072835.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	11.1.1.9.0	All	All	All
Application	Oracle	Bi Publisher	11.1.1.9.0	All	All	All

cpe:2.3:a:oracle:bi_publisher:11.1.1.9.0:*****:

cpe:2.3:a:oracle:bi_publisher:11.1.1.9.0:*****:

No vendor comments have been submitted for this CVE

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