

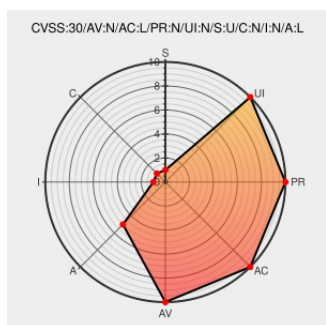


CVE-2019-2576

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CVE-2019-2576

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

Certain versions of [Service Bus](#) from [Oracle](#) contain the following vulnerability:

Vulnerability in the Oracle Service Bus component of Oracle Fusion Middleware (subcomponent: Web Container). Supported versions that are affected are 11.1.1.9.0, 12.1.3.0.0 and 12.2.1.3.0. Easily exploitable vulnerability allows unauthenticated attacker with network access via HTTP to compromise Oracle Service Bus. Successful

attacks of this vulnerability can result in unauthorized ability to cause a partial denial of service (partial DOS) of Oracle Service Bus. CVSS 3.0 Base Score 5.3 (Availability impacts). CVSS Vector: (CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L).

CVE-2019-2576 has been assigned by secalert_us@oracle.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: Oracle Corporation - Service Bus version = 11.1.1.9.0

Affected Vendor/Software: Oracle Corporation - Service Bus version = 12.1.3.0.0

Affected Vendor/Software: Oracle Corporation - Service Bus version = 12.2.1.3.0

CVSS3 Score: **5.3 - MEDIUM**

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

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
LOW	LOW	LOW

impact

NONE

impact

NONE

impact

PARTIAL

CVE References

Description	Tags	Link
Oracle Critical Patch Update - April 2019	Patch Vendor Advisory web.archive.org text/html Inactive Link Not Archived	MISC www.oracle.com/technetwork/security-advisory/cpuapr2019-5072813.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	Service Bus	11.1.1.9.0	All	All	All
Application	Oracle	Service Bus	12.1.3.0.0	All	All	All
Application	Oracle	Service Bus	12.2.1.3.0	All	All	All
Application	Oracle	Service Bus	11.1.1.9.0	All	All	All
Application	Oracle	Service Bus	12.1.3.0.0	All	All	All
Application	Oracle	Service Bus	12.2.1.3.0	All	All	All

cpe:2.3:a:oracle:service_bus:11.1.1.9.0:*****:

cpe:2.3:a:oracle:service_bus:12.1.3.0.0:*****:

cpe:2.3:a:oracle:service_bus:12.2.1.3.0:*****:

cpe:2.3:a:oracle:service_bus:11.1.1.9.0:*****:

cpe:2.3:a:oracle:service_bus:12.1.3.0.0:*****:

cpe:2.3:a:oracle:service_bus:12.2.1.3.0:*****:

No vendor comments have been submitted for this CVE

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Next ID →

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