

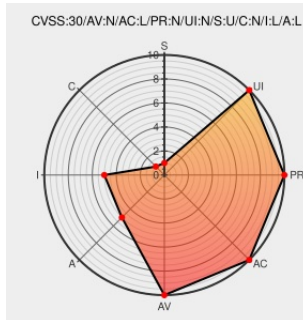


CVE-2020-2542

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CVE-2020-2542

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

Certain versions of [Outside In Technology](#) from [Oracle](#) contain the following vulnerability:

Vulnerability in the Oracle Outside In Technology product of Oracle Fusion Middleware (component: Outside In Filters). The supported version that is affected is 8.5.4. Easily exploitable vulnerability allows unauthenticated attacker with network access via HTTP to compromise Oracle Outside In Technology. Successful attacks of this vulnerability

can result in unauthorized update, insert or delete access to some of Oracle Outside In Technology accessible data and unauthorized ability to cause a partial denial of service (partial DOS) of Oracle Outside In Technology. Note: Outside In Technology is a suite of software development kits (SDKs). The protocol and CVSS score depend on the software that uses the Outside In Technology code. The CVSS score assumes that the software passes data received over a network directly to Outside In Technology code, but if data is not received over a network the CVSS score may be lower. CVSS 3.0 Base Score 6.5 (Integrity and Availability impacts). CVSS Vector: (CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:L).

CVE-2020-2542 has been assigned by [secalert_us@oracle.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Oracle Corporation](#) - [Outside In Technology](#) version = 8.5.4

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **6.4 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE

NETWORK

LOW

NONE

Confidentiality Impact

Integrity Impact

Availability Impact

NONE

PARTIAL

PARTIAL

CVE References

Description

Tags

Link

Oracle Critical Patch Update Advisory - January 2020

Patch

Vendor Advisory

www.oracle.com

text/html

MISC

www.oracle.com/security-alerts/cpujan2020.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

Outside In Technology

8.5.4

All

All

All

Application

Oracle

Outside In Technology

8.5.4

All

All

All

cpe:2.3:a:oracle:outside_in_technology:8.5.4:*****:

cpe:2.3:a:oracle:outside_in_technology:8.5.4:*****:

No vendor comments have been submitted for this CVE

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Source

Title

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Severity: ?? | Vulnerability in the Oracle Outside In T... | CVE-2020-2542 | Link for more: alerts.remotelyrmm.com/CVE-2020-2542

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