

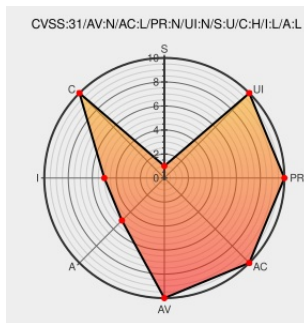


# CVE-2016-5558

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## CVE-2016-5558

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

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

Unspecified vulnerability in the Oracle Outside In Technology component in Oracle Fusion Middleware 8.4.0 and 8.5.1 through 8.5.3 allows remote attackers to affect confidentiality, integrity, and availability via vectors related to Outside In Filters, a different vulnerability than CVE-2016-5574, CVE-2016-5577, CVE-2016-5578, CVE-2016-5579, and CVE-2016-5588.

CVE-2016-5558 has been assigned by [secalert\\_us@oracle.com](mailto:secalert_us@oracle.com) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.6 - HIGH**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>NONE</b>         | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>HIGH</b>            | <b>LOW</b>          | <b>LOW</b>          |

CVSS2 Score: **7.5 - HIGH**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>PARTIAL</b>         | <b>PARTIAL</b>    | <b>PARTIAL</b>      |

## CVE References

| Description                                                         | Tags                                                              | Link                             |
|---------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------|
| Oracle Fusion Middleware Bugs Let Remote and Local Users Access and | <a href="#">Third Party Advisory</a><br><a href="#">VDB Entry</a> | <a href="#">SECTrack 1037051</a> |

www.securitytracker.com

text/html

Third Party Advisory  
secuniaresearch.flexerasoftware.com  
text/html

**X MISC**  
secuniaresearch.flexerasoftware.com/secunia\_research/2016-11/

Patch  
Vendor Advisory  
www.oracle.com  
text/html

 **CONFIRM** [www.oracle.com/technetwork/security-advisory/cpuoct2016-2881722.html](http://www.oracle.com/technetwork/security-advisory/cpuoct2016-2881722.html)

Third Party Advisory  
VDB Entry  
cve.report (archive)  
text/html

 BID 93752

Third Party Advisory  
VDB Entry  
www.securityfocus.com  
text/html

BUGTRAQ 20161110 Secunia Research: Oracle Outside  
In "VwStreamRead()" Buffer Overflow Vulnerability

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There are currently no QIDs associated with this CVE

| Type        | Vendor | Product               | Version | Update | Edition | Language |
|-------------|--------|-----------------------|---------|--------|---------|----------|
| Application | Oracle | Outside In Technology | 8.4.0   | All    | All     | All      |
| Application | Oracle | Outside In Technology | 8.5.1   | All    | All     | All      |
| Application | Oracle | Outside In Technology | 8.5.2   | All    | All     | All      |
| Application | Oracle | Outside In Technology | 8.5.3   | All    | All     | All      |
| Application | Oracle | Outside In Technology | 8.4.0   | All    | All     | All      |
| Application | Oracle | Outside In Technology | 8.5.1   | All    | All     | All      |
| Application | Oracle | Outside In Technology | 8.5.2   | All    | All     | All      |
| Application | Oracle | Outside In Technology | 8.5.3   | All    | All     | All      |

|                                                         |
|---------------------------------------------------------|
| cpe:2.3:a:oracle:outside_in_technology:8.5.1:*:*:*:*:*: |
| cpe:2.3:a:oracle:outside_in_technology:8.5.2:*:*:*:*:*: |
| cpe:2.3:a:oracle:outside_in_technology:8.5.3:*:*:*:*:*: |
| cpe:2.3:a:oracle:outside_in_technology:8.4.0:*:*:*:*:*: |
| cpe:2.3:a:oracle:outside_in_technology:8.5.1:*:*:*:*:*: |

cpe:2.3:a:oracle:outside\_in\_technology:8.5.2:\*:\*:\*:\*:\*:

cpe:2.3:a:oracle:outside\_in\_technology:8.5.3:\*:\*:\*:\*:\*:

No vendor comments have been submitted for this CVE

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