

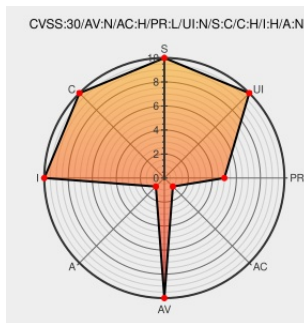


CVE-2018-3315

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CVE-2018-3315

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

Certain versions of [Retail Customer Management And Segmentation Foundation](#) from [Oracle](#) contain the following vulnerability:

Vulnerability in the Oracle Retail Customer Management and Segmentation Foundation component of Oracle Retail Applications (subcomponent: Customer). Supported versions that are affected are 16.0 and 17.0. Difficult to exploit vulnerability allows low privileged attacker with network access via HTTP to compromise Oracle Retail

Customer Management and Segmentation Foundation. While the vulnerability is in Oracle Retail Customer Management and Segmentation Foundation, 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 Oracle Retail Customer Management and Segmentation Foundation accessible data as well as unauthorized access to critical data or complete access to all Oracle Retail Customer Management and Segmentation Foundation accessible data. CVSS 3.0 Base Score 8.2 (Confidentiality and Integrity impacts). CVSS Vector: (CVSS:3.0/AV:N/AC:H/PR:L/UI:N/S:C/C:H/I:H/A:N).

CVE-2018-3315 has been assigned by secalert_us@oracle.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Oracle Corporation - Retail Customer Management and Segmentation Foundation** version = 16.0

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CVSS3 Score: **8.2 - HIGH**

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

CVSS2 Score: **4.9 - MEDIUM**

Access

Access

Authentication

Vector		Complexity	
NETWORK		MEDIUM	
SINGLE			
Confidentiality Impact		Integrity Impact	Availability Impact
PARTIAL		PARTIAL	NONE

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	Retail Customer Management And Segmentation Foundation	16.0	All	All	All
Application	Oracle	Retail Customer Management And Segmentation Foundation	17.0	All	All	All
Application	Oracle	Retail Customer Management And Segmentation Foundation	16.0	All	All	All
Application	Oracle	Retail Customer Management And Segmentation Foundation	17.0	All	All	All

cpe:2.3:a:oracle:retail_customer_management_and_segmentation_foundation:16.0:*****:

cpe:2.3:a:oracle:retail_customer_management_and_segmentation_foundation:17.0:*****:

cpe:2.3:a:oracle:retail_customer_management_and_segmentation_foundation:16.0:*****:

cpe:2.3:a:oracle:retail_customer_management_and_segmentation_foundation:17.0:*****:

No vendor comments have been submitted for this CVE

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