

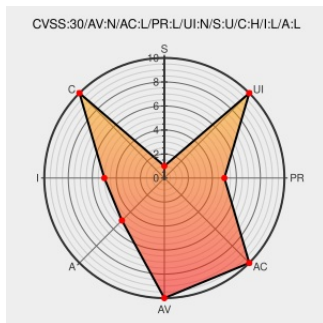


CVE-2018-3316

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CVE-2018-3316

[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: Segment). Supported versions that are affected are 16.0 and 17.0. Easily exploitable vulnerability allows low privileged attacker with network access via HTTP to compromise Oracle Retail

Customer Management and Segmentation Foundation. Successful attacks of this vulnerability can result in unauthorized access to critical data or complete access to all Oracle Retail Customer Management and Segmentation Foundation accessible data as well as unauthorized update, insert or delete access to some of Oracle Retail Customer Management and Segmentation Foundation accessible data and unauthorized ability to cause a partial denial of service (partial DOS) of Oracle Retail Customer Management and Segmentation Foundation. CVSS 3.0 Base Score 7.6 (Confidentiality, Integrity and Availability impacts). CVSS Vector: (CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:L/A:L).

CVE-2018-3316 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: **7.6 - HIGH**

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

CVSS2 Score: **6.5 - MEDIUM**

Access	Access	Authentication
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Vector	Complexity	
NETWORK	LOW	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	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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