



CVE-2019-2719

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

Certain versions of [Knowledge Management](#) from [Oracle](#) contain the following vulnerability:

Vulnerability in the Oracle Knowledge component of Oracle Siebel CRM (subcomponent: Web Applications (InfoCenter)). Supported versions that are affected are 8.5.1.0 - 8.5.1.7, 8.6.0 and 8.6.1. Easily exploitable vulnerability allows unauthenticated attacker with network access via HTTP to compromise Oracle Knowledge. Successful

attacks require human interaction from a person other than the attacker and while the vulnerability is in Oracle Knowledge, attacks may significantly impact additional products. Successful attacks of this vulnerability can result in unauthorized update, insert or delete access to some of Oracle Knowledge accessible data as well as unauthorized read access to a subset of Oracle Knowledge accessible data. CVSS 3.0 Base Score 6.1 (Confidentiality and Integrity impacts). CVSS Vector: (CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N).

CVE-2019-2719 has been assigned by [secalert_us@oracle.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Oracle Corporation - Knowledge** version = 8.5.1.0 - 8.5.1.7

Affected Vendor/Software: **Oracle Corporation - Knowledge** version = 8.6.0

Affected Vendor/Software: **Oracle Corporation - Knowledge** version = 8.6.1

CVSS3 Score: **6.1 - MEDIUM**

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

CVSS2 Score: **5.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
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NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	NONE

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	Knowledge Management	8.6.0	All	All	All
Application	Oracle	Knowledge Management	8.6.1	All	All	All
Application	Oracle	Knowledge Management	8.6.0	All	All	All
Application	Oracle	Knowledge Management	8.6.1	All	All	All
Application	Oracle	Knowledge Management	All	All	All	All
cpe:2.3:a:oracle:knowledge_management:8.6.0:*:*:*:*:*:						
cpe:2.3:a:oracle:knowledge_management:8.6.1:*:*:*:*:*:						
cpe:2.3:a:oracle:knowledge_management:8.6.0:*:*:*:*:*:						
cpe:2.3:a:oracle:knowledge_management:8.6.1:*:*:*:*:*:						
cpe:2.3:a:oracle:knowledge_management:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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