



CVE-2019-3738

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2019-3738
State	PUBLIC
Assigner	secure@dell.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-09-18 23:15:00 UTC
Updated	2023-11-07 03:10:00 UTC
Description	RSA BSAFE Crypto-J versions prior to 6.2.5 are vulnerable to a Missing Required Cryptographic Step vulnerability. A malicious

Risk And Classification

Problem Types: CWE-325

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Dell	Bsafe Cert-j	All	All	All	All
Application	Dell	Bsafe Crypto-j	All	All	All	All
Application	Dell	Bsafe Ssl-j	All	All	All	All
Application	Mcafee	Threat Intelligence Exchange Server	3.0.0	All	All	All
Application	Mcafee	Threat Intelligence Exchange Server	All	All	All	All
Application	Oracle	Application Performance Management	13.3.0.0	All	All	All
Application	Oracle	Application Performance Management	13.4.0.0	All	All	All
Application	Oracle	Communications Network Integrity	7.3.2	All	All	All
Application	Oracle	Communications Network Integrity	7.3.5	All	All	All
Application	Oracle	Communications Network Integrity	7.3.6	All	All	All
Application	Oracle	Communications Unified Inventory Management	7.3.2	All	All	All
Application	Oracle	Communications Unified Inventory Management	7.3.4	All	All	All
Application	Oracle	Communications Unified Inventory Management	7.3.5	All	All	All
Application	Oracle	Communications Unified Inventory Management	7.4.0	All	All	All
Application	Oracle	Communications Unified Inventory Management	7.4.1	All	All	All
Application	Oracle	Database	12.1.0.2	All	All	All
Application	Oracle	Database	12.2.0.1	All	All	All

Application	Oracle	Database	18c	All	All	All
Application	Oracle	Database	19c	All	All	All
Application	Oracle	Goldengate	All	All	All	All
Application	Oracle	Goldengate	19.1.0.0.0.210420	All	All	All
Application	Oracle	Retail Assortment Planning	15.0.3.0	All	All	All
Application	Oracle	Retail Assortment Planning	16.0.3.0	All	All	All
Application	Oracle	Retail Integration Bus	14.1	All	All	All
Application	Oracle	Retail Integration Bus	15.0	All	All	All
Application	Oracle	Retail Integration Bus	16.0	All	All	All
Application	Oracle	Retail Predictive Application Server	14.1.3.0	All	All	All
Application	Oracle	Retail Predictive Application Server	15.0.3.0	All	All	All
Application	Oracle	Retail Predictive Application Server	16.0.3.0	All	All	All
Application	Oracle	Retail Service Backbone	14.1	All	All	All
Application	Oracle	Retail Service Backbone	15.0	All	All	All
Application	Oracle	Retail Service Backbone	16.0	All	All	All
Application	Oracle	Retail Store Inventory Management	14.0.4	All	All	All
Application	Oracle	Retail Store Inventory Management	14.1.3	All	All	All
Application	Oracle	Retail Store Inventory Management	15.0.3	All	All	All
Application	Oracle	Retail Store Inventory Management	16.0.3	All	All	All
Application	Oracle	Retail Xstore Point Of Service	15.0.3	All	All	All
Application	Oracle	Retail Xstore Point Of Service	16.0.5	All	All	All
Application	Oracle	Retail Xstore Point Of Service	17.0.3	All	All	All
Application	Oracle	Retail Xstore Point Of Service	18.0.2	All	All	All
Application	Oracle	Retail Xstore Point Of Service	19.0.1	All	All	All
Application	Oracle	Storagetek Tape Analytics Sw Tool	2.3	All	All	All
Application	Rsa	Bsafe Cert-j	All	All	All	All
Application	Rsa	Bsafe Crypto-j	All	All	All	All
Application	Rsa	Bsafe Crypto-j	All	All	All	All
Application	Rsa	Bsafe Ssl-j	All	All	All	All

References

Reference

Access Denied

Oracle Critical Patch Update Advisory - July 2020

Oracle Critical Patch Update Advisory - April 2022

Oracle Critical Patch Update Advisory - July 2020 (CVE-2020-2720, CVE-2020-2740)

McAfee Security Bulletin - Threat Intelligence Exchange Server update fixes five third-party vulnerabilities (CVE-2019-3738, CVE-2020-0543, ...)

Oracle Critical Patch Update Advisory - October 2020

Oracle Critical Patch Update Advisory - July 2021

Oracle Critical Patch Update Advisory - October 2021

Oracle Critical Patch Update Advisory - April 2021

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CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[20275](#) Oracle Database 18c Critical OJVM Patch Update - April 2021

[20278](#) Oracle Database 19c Critical OJVM Patch Update - April 2021

[20304](#) Oracle Database 12.2.0.1 Critical OJVM Patch Update - April 2021

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