



CVE-2019-5063

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

Summary

CVE	CVE-2019-5063
State	PUBLIC
Assigner	talos-cna@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-01-03 17:15:00 UTC
Updated	2022-06-17 13:15:00 UTC
Description	An exploitable heap buffer overflow vulnerability exists in the data structure persistence functionality of OpenCV 4.1.0. A sp

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Opencv	Opencv	4.1.0	All	All	All
Application	Opencv	Opencv	4.1.0	All	All	All
Application	Oracle	Application Testing Suite	13.3.0.1	All	All	All
Application	Oracle	Big Data Spatial And Graph	All	All	All	All
Application	Oracle	Enterprise Manager Base Platform	13.4.0.0	All	All	All

References

Reference	Source	Link	Tags
Oracle Critical Patch Update Advisory - July 2021	N/A	www.oracle.com	
TALOS-2019-0852 Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	MISC	talosintelligence.com	Exploit, Third
Oracle Critical Patch Update Advisory - April 2021	MISC	www.oracle.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, ar

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

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