



CVE-2019-17195

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

Summary

CVE	CVE-2019-17195
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-10-15 14:15:00 UTC
Updated	2023-11-07 03:06:00 UTC
Description	Connect2id Nimbus JOSE+JWT before v7.9 can throw various uncaught exceptions while parsing a JWT, which could result in a denial of service.

Risk And Classification

Problem Types: CWE-755

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Avro	1.10.1	All	All	All
Application	Apache	Avro	1.10.2	All	All	All
Application	Apache	Hadoop	3.2.1	-	All	All
Application	Connect2id	Nimbus Jose Jwt	All	All	All	All
Application	Connect2id	Nimbus Jose Jwt	All	All	All	All
Application	Connect2id	Nimbus Jose Jwt	All	All	All	All
Application	Oracle	Communications Cloud Native Core Security Edge Protection Proxy	1.7.0	All	All	All
Application	Oracle	Communications Pricing Design Center	12.0.0.3.0	All	All	All
Application	Oracle	Data Integrator	12.2.1.4.0	All	All	All
Application	Oracle	Enterprise Manager Base Platform	13.4.0.0	All	All	All
Application	Oracle	Healthcare Data Repository	8.1.0	All	All	All
Application	Oracle	Insurance Policy Administration	All	All	All	All
Application	Oracle	Jd Edwards Enterpriseone Orchestrator	All	All	All	All
Application	Oracle	Jd Edwards Enterpriseone Tools	All	All	All	All
Application	Oracle	Peoplesoft Enterprise Peopletools	8.58	All	All	All
Application	Oracle	Peoplesoft Enterprise Peopletools	8.59	All	All	All
Application	Oracle	Policy Automation	All	All	All	All

Application	Oracle	Primavera Gateway	19.12.0	All	All	All
Application	Oracle	Primavera Gateway	All	All	All	All
Application	Oracle	Solaris Cluster	4.0	All	All	All
Application	Oracle	Weblogic Server	12.2.1.3.0	All	All	All
Application	Oracle	Weblogic Server	12.2.1.4.0	All	All	All

References

Reference	Source	Link
Pony Mail!	MLIST	lists.a
Pony Mail!	MLIST	lists.a
Nimbus JOSE+JWT 7.9 fixes an unchecked exception vulnerability Connect2id	CONFIRM	conne
Pony Mail!		lists.a
Oracle Critical Patch Update Advisory - April 2022	MISC	www.o
Pony Mail!	MLIST	lists.a
Pony Mail!		lists.a
Pony Mail!	MLIST	lists.a
Oracle Critical Patch Update Advisory - July 2021	N/A	www.o
Pony Mail!	MLIST	lists.a
Pony Mail!	MLIST	lists.a
Pony Mail!	MLIST	lists.a
Oracle Critical Patch Update Advisory - October 2021	MISC	www.o
Oracle Critical Patch Update Advisory - January 2022	MISC	www.o
Pony Mail!		lists.a
[avro-dev] 20210416 [jira] [Commented] (AVRO-3111) CVE-2019-17195		lists.a
Bitbucket	CONFIRM	bitbuc
[druid-commits] 20210507 [druid] branch 0.21.1 updated: Suppressing false positive CVE-2020-7791 (#11215) (#11217)		lists.a
Pony Mail!		lists.a
Oracle Critical Patch Update Advisory - April 2020	N/A	www.o
Oracle Critical Patch Update Advisory - April 2021	MISC	www.o
Oracle Critical Patch Update Advisory - January 2021	MISC	www.o
Pony Mail!		lists.a
CVE Program record	CVE.ORG	www.o
NVD vulnerability detail	NVD	nvd.n

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[375720](#) Oracle PeopleSoft Enterprise PeopleTools Product Multiple Vulnerabilities (CPUJUL2021)

[87478](#) Oracle WebLogic Server Multiple Vulnerabilities (CPUJAN2022)

[983505](#) Java (maven) Security Update for com.nimbusds:nimbus-jose-jwt (GHSA-f6vf-pq8c-69m4)

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