



CVE-2017-12972

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

Summary

CVE	CVE-2017-12972
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-20 16:29:00 UTC
Updated	2023-11-07 02:38:00 UTC
Description	In Nimbus JOSE+JWT before 4.39, there is no integer-overflow check when converting length values from bytes to bits, wh

Risk And Classification

Problem Types: CWE-345

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Connect2id	Nimbus Jose Jwt	1.0	All	All	All
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Application	Connect2id	Nimbus Jose Jwt	3.6	All	All	All
Application	Connect2id	Nimbus Jose Jwt	3.7	All	All	All
Application	Connect2id	Nimbus Jose Jwt	3.8	All	All	All
Application	Connect2id	Nimbus Jose Jwt	3.8.1	All	All	All
Application	Connect2id	Nimbus Jose Jwt	3.8.2	All	All	All
Application	Connect2id	Nimbus Jose Jwt	3.9	All	All	All
Application	Connect2id	Nimbus Jose Jwt	3.9.1	All	All	All
Application	Connect2id	Nimbus Jose Jwt	3.9.2	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.0	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.0.1	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.1	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.1.1	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.10	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.11	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.11.1	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.11.2	All	All	All

Application	Connect2id	Nimbus Jose Jwt	4.12	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.13	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.13.1	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.14	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.15	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.15.1	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.16	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.16.1	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.16.2	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.17	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.18	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.19	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.2	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.20	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.21	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.22	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.23	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.24	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.25	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.26	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.26.1	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.27	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.27.1	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.28	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.29	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.3	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.3.1	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.30	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.31	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.31.1	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.32	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.33	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.34	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.34.1	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.34.2	All	All	All

Application	Connect2id	Nimbus Jose Jwt	4.35	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.36.1	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.37	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.37.1	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.38	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.4	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.5	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.6	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.7	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.8	All	All	All
Application	Connect2id	Nimbus Jose Jwt	4.9	All	All	All

References

Reference	Source	Link	Tags
connect2id / Nimbus-JOSE-JWT / issues / #224 - Byte to bit overflow in CBC — Bitbucket	CONFIRM	bitbucket.org	Patch, Third Party
Pony Mail!	MLIST	lists.apache.org	
Bitbucket	CONFIRM	bitbucket.org	Release Notes, T
connect2id / Nimbus-JOSE-JWT / commit / 0d2bd649ea38 — Bitbucket	CONFIRM	bitbucket.org	Third Party Advis
Pony Mail!		lists.apache.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analys

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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