



CVE-2019-10691

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

Summary

CVE	CVE-2019-10691
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-04-24 17:29:00 UTC
Updated	2023-11-07 03:02:00 UTC
Description	The JSON encoder in Dovecot before 2.3.5.2 allows attackers to repeatedly crash the authentication service by attempting

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Dovecot	Dovecot	All	All	All	All
Application	Dovecot	Dovecot	All	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All

References

Reference	Source
[Dovecot-news] CVE-2019-10691: JSON encoder in Dovecot 2.3 incorrectly assert-crashes when encountering invalid UTF-8 characters.	MI
Dovecot: Multiple vulnerabilities (GLSA 201908-29) — Gentoo security	GF
[SECURITY] Fedora 29 Update: dovecot-2.3.6-3.fc29 - package-announce - Fedora Mailing-Lists	
[security-announce] openSUSE-SU-2019:1312-1: important: Security update	SU
[SECURITY] Fedora 29 Update: dovecot-2.3.6-3.fc29 - package-announce - Fedora Mailing-Lists	FE
oss-security - CVE-2019-10691: JSON encoder in Dovecot 2.3 incorrectly assert-crashes when encountering invalid UTF-8 characters.	MI
CVE Program record	CV
NVD vulnerability detail	NV

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

500164 Alpine Linux Security Update for dovecot

503897 Alpine Linux Security Update for dovecot

710132 Gentoo Linux Dovecot Multiple vulnerabilities (GLSA 201908-29)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)