



# CVE-2020-7046

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#) 

## Summary

<b>CVE</b>	CVE-2020-7046
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-02-12 17:15:00 UTC
<b>Updated</b>	2023-11-07 03:25:00 UTC
<b>Description</b>	lib-smtp in submission-login and lmtpt in Dovecot 2.3.9 before 2.3.9.3 mishandles truncated UTF-8 data in command param

## Risk And Classification

**Problem Types:** CWE-835

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Dovecot</a>	<a href="#">Dovecot</a>	All	All	All	All
Application	<a href="#">Dovecot</a>	<a href="#">Dovecot</a>	All	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	30	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	31	All	All	All

## References

Reference	Source	Link
[Dovecot-news] CVE-2020-7046: Truncated UTF-8 can be used to DoS submission-login and lmtpt processes	CONFIRM	<a href="#">dovecot.c</a>
[SECURITY] Fedora 30 Update: dovecot-2.3.9.3-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedo</a>
[SECURITY] Fedora 30 Update: dovecot-2.3.9.3-1.fc30 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedo</a>
oss-security - CVE-2020-7046: Dovecot: Truncated UTF-8 can be used to DoS submission-login and lmtpt processes	CONFIRM	<a href="#">www.ope</a>
[SECURITY] Fedora 31 Update: dovecot-2.3.9.3-1.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedo</a>
[SECURITY] Fedora 31 Update: dovecot-2.3.9.3-1.fc31 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedo</a>
Dovecot   Security	MISC	<a href="#">dovecot.c</a>
CVE Program record	CVE.ORG	<a href="#">www.cve</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.c</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

500167 Alpine Linux Security Update for dovecot

503900 Alpine Linux Security Update for dovecot

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