



# CVE-2019-7524

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

## Summary

<b>CVE</b>	CVE-2019-7524
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-03-28 14:29:00 UTC
<b>Updated</b>	2023-11-07 03:13:00 UTC
<b>Description</b>	In Dovecot before 2.2.36.3 and 2.3.x before 2.3.5.1, a local attacker can cause a buffer overflow in the indexer-worker proc

## Risk And Classification

### Problem Types: CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.10	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.10	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
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	42.3	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All

Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	42.3	All	All	All
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References			
Reference	Source	Link	
Dovecot: Multiple vulnerabilities (GLSA 201904-19) — Gentoo security	GENTOO	<a href="https://security.gentoo.org">security.gentoo.org</a>	
[SECURITY] Fedora 30 Update: dovecot-2.3.6-3.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.o</a>	
[security-announce] openSUSE-SU-2019:1212-1: moderate: Security update f	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>	
[security-announce] openSUSE-SU-2019:1220-1: important: Security update	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>	
oss-security - CVE-2019-7524: Buffer overflow when reading extension header from dovecot index files	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>	
[Dovecot-news] CVE-2019-7524: Buffer overflow when reading extension header from dovecot index files	MISC	<a href="https://dovecot.org">dovecot.org</a>	
Bugtraq: [SECURITY] [DSA 4418-1] dovecot security update	BUGTRAQ	<a href="https://seclists.org">seclists.org</a>	
[SECURITY] Fedora 30 Update: dovecot-2.3.6-3.fc30 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.o</a>	
[SECURITY] Fedora 29 Update: dovecot-2.3.6-3.fc29 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.o</a>	
Security	MISC	<a href="https://dovecot.org">dovecot.org</a>	
Dovecot CVE-2019-7524 Stack Buffer Overflow Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.c</a>	
Debian -- Security Information -- DSA-4418-1 dovecot	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>	
[SECURITY] Fedora 29 Update: dovecot-2.3.6-3.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.o</a>	
[SECURITY] [DLA 1736-1] dovecot security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>	
USN-3928-1: Dovecot vulnerability   Ubuntu security notices   Ubuntu	UBUNTU	<a href="https://usn.ubuntu.com">usn.ubuntu.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	

  

No vendor comments have been submitted for this CVE.

  

Legacy QID Mappings
<a href="#">377452</a> Alibaba Cloud Linux Security Update for dovecot (ALINUX2-SA-2020:0076)
<a href="#">500163</a> Alpine Linux Security Update for dovecot
<a href="#">503896</a> Alpine Linux Security Update for dovecot
<a href="#">710166</a> Gentoo Linux Dovecot Multiple vulnerabilities (GLSA 201904-19)

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