



# CVE-2019-3814

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2019-3814
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-03-27 13:29:00 UTC
<b>Updated</b>	2023-11-07 03:10:00 UTC
<b>Description</b>	It was discovered that Dovecot before versions 2.2.36.1 and 2.3.4.1 incorrectly handled client certificates. A remote attacker

## Risk And Classification

**Problem Types:** CWE-295

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	12.04	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	Canonical	Ubuntu Linux	12.04	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
Application	Dovecot	Dovecot	All	All	All	All
Application	Dovecot	Dovecot	All	All	All	All
Operating System	Opensuse	Leap	42.3	All	All	All
Operating System	Opensuse	Leap	42.3	All	All	All

## References

Reference	Source	Link	Tags
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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.org</a>	
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>	
1673415 – (CVE-2019-3814) CVE-2019-3814 dovecot: Improper certificate validation	CONFIRM	<a href="https://bugzilla.redhat.com">bugzilla.redhat.com</a>	Issu
[security-announce] openSUSE-SU-2019:1220-1: important: Security update	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>	Mai
CVE-2019-3814: Suitable client certificate can be used to login as other user	MISC	<a href="https://www.dovecot.org">www.dovecot.org</a>	Expl
[SECURITY] Fedora 30 Update: dovecot-2.3.6-3.fc30 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>	
[SECURITY] Fedora 29 Update: dovecot-2.3.6-3.fc29 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.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.org</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canc
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canc

No vendor comments have been submitted for this CVE.

#### Legacy QID Mappings

<a href="#">377163</a> Alibaba Cloud Linux Security Update for dovecot (ALINUX3-SA-2022:0115)
<a href="#">377452</a> Alibaba Cloud Linux Security Update for dovecot (ALINUX2-SA-2020:0076)
<a href="#">500162</a> Alpine Linux Security Update for dovecot
<a href="#">503895</a> Alpine Linux Security Update for dovecot
<a href="#">710166</a> Gentoo Linux Dovecot Multiple vulnerabilities (GLSA 201904-19)

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