

[Products](#)[Services](#)[Publications](#)[Resources](#)[What's new](#)

Follow @Openwall on Twitter for new release announcements and other news

[\[<prev\]](#) [\[next>\]](#) [\[day\]](#) [\[month\]](#) [\[year\]](#) [\[list\]](#)

Date: Wed, 12 Feb 2020 14:05:37 +0200
From: Aki Tuomi <aki.tuomi@...ecot.fi>
To: oss-security <oss-security@...ts.openwall.com>, full-disclosure <full-disclosure@...ts.openwall.com>
Subject: CVE-2020-7957: Dovecot: Specially crafted mail can crash snippet generation

Open-Xchange Security Advisory 2020-02-12

Affected product: Dovecot Core
Internal reference: DOV-3743 (JIRA ID)
Vulnerability type: Improper Input Validation (CWE-30)
Vulnerable version: 2.3.9
Vulnerable component: lmtpl, imap
Fixed version: 2.3.9.3
Report confidence: Confirmed
Solution status: Fixed
Researcher credits: Open-Xchange oy
Vendor notification: 2020-01-14
CVE reference: CVE-2020-7957
CVSS: 3.1 (CVSS:3.1/AV:N/AC:H/PR:N/UI:R/S:U/C:N/I:N/A:L)

Vulnerability Details:

Snippet generation crashes if:

```
message is large enough that message-parser returns multiple body
blocks
The first block(s) don't contain the full snippet (e.g. full of
whitespace)
input ends with '>'
```

Risk:

Sending specially crafted email can cause mailbox to have permanently unaccessible mail, or the mail can be stuck in delivery.

Solution:

Upgrade to 2.3.9.3

Download attachment "[signature.asc](#)" of type "application/pgp-signature" (489 bytes)

Powered by [blists](#) - [more mailing lists](#)

Please check out the [Open Source Software Security Wiki](#), which is counterpart to this [mailing list](#).

Confused about [mailing lists](#) and their use? [Read about mailing lists on Wikipedia](#) and check out these [guidelines on proper formatting of your messages](#).

