

Release Notes for OX Dovecot Pro Patch Release v2.2.36.8

Table of Contents

1.	Shipped Products and Versions	2
2.	Release Highlights	2
3.	Detailed Changes	2
3.1.	Dovecot Pro Core	2
3.2.	Object Storage (obox) Plug-in	2
3.3.	Full Text Search (fts) Plug-in	2
3.4.	Pigeonhole (sieve) Plug-in	2
3.5.	OX Engage (imap-injection) Plug-in	3
3.6.	Chat Over Imap (coi) Plug-in [beta]	3
3.7.	Intercept (intercept) Plug-in	3
4.	Tests	3
5.	Repository Information	3

1. Shipped Products and Versions

OX Dovecot Pro v2.2.36.8 Including Object Storage (obox) and Full Text Search (FTS) Plug-ins

Supported OS Distributions:

- CentOS 6.9, 7.8
- Debian wheezy (7.11), jessie (8.11), stretch (9.12)
- RHEL 6.5, 7.0
- <u>Ubuntu</u> 14.04 LTS, 16.04 LTS

2. Release Highlights

This release fixes a critical issue with the CVE fix shipped in v2.2.36.7.

This release replaces v2.2.36.7; that version should not be used in production.

Summary of Highlights

 Fix: v2.2.36.7 MIME CVE fix (CVE-2020-12100) caused certain messages to be parsed incorrectly, potentially preventing a user from viewing body content (depending on the client)

3. Detailed Changes

3.1. Dovecot Pro Core

ISSUE/SECURITY DOV-4033: v2.2.36.7 regression: MIME parts not returned correctly by Dovecot MIME parser. Dovecot handles trailing dashes in boundaries incorrectly. This regression was introduced when fixing the MIME CVE-2020-12100 issue.

3.2. Object Storage (obox) Plug-in

No Changes

3.3. Full Text Search (fts) Plug-in

No Changes

3.4. Pigeonhole (sieve) Plug-in

No Changes

3.5. OX Engage (imap-injection) Plug-in

No Changes

3.6. Chat Over Imap (coi) Plug-in [beta]

No Changes

3.7. Intercept (intercept) Plug-in

No Changes

4. Tests

The QA team has successfully verified all issue fixes that could be reproduced within a lab environment.

To avoid side effects, the shipped packages have gone through automated regression test on both, a Continuous Integration System and a dedicated server setup for system and integration testing.

All changes have been checked for potential side-effects and effect on behavior. Unless explicitly stated within this document, we do not expect any side-effects.

5. Repository Information

For details of how to install and update OX Dovecot Pro, please refer to the instructions at:

https://doc.dovecot.org/installation_guide/dovecot_pro_releases/repository_guide/.