



Release Notes for Dovecot Pro Minor release 2.2.35

1. Shipped Products and Versions

Dovecot Pro 2.2.35
Including Full Text Search Plug-in and Pigeonhole Sieve Plug-in

1.1. Dovecot Pro Core

- **BUG DOV-1978:** When reading encrypted data, more data would not be read if buffer was consumed causing panic.
 - **FIX:** Decrypt more data when buffer becomes empty.
- **BUG DOV-1969:** sdbox: Temporary files aren't deleted if COPY fails due to user being over quota
 - **FIX:** sdbox: Delete .temp* files on when save/copy transaction is rolled back
- **BUG DOV-1943:** When using persistent index files, imapc stops working
 - **FIX:** imapc: Don't try to add mails to index if they already exist there
- **BUG DOV-2002:** Multiple space-separated local_names were treated as one
 - **FIX:** Properly handle space-separated local_names in config parser
- **BUG DOV-2004:** When notify plugin is used and transaction commit fails in dsync, crash occurs
 - **FIX:** Do not rollback notify context if notify is not used.
- **BUG DOV-2039:** imapc: If email is modified, cached mail size isn't updated
 - **FIX:** Recalculate mail size even if istream_opened() hook is called.
 - **FIX:** imapc: Update mail size also when RFC822.SIZE is smaller than fetched header size

1.2. Full Text Search Plug-in

- **BUG DOV-2031:** fts: Empty W/L files break merging
 - **FIX:** lib-fts-index: Fix merging triplet with an empty W file
- **BUG DOV-1966:** fs-fts-cache: cache.log could become corrupt when there were more than 32 files
 - **FIX:** fs-fts-cache: Fix corruption in cache.log when there are more than 32 files
- **BUG DOV-1971:** fs-fts-cache leaks memory whenever trying to access FTS objects that don't exist in cache.
 - **FIX:** fs-fts-cache: Fix memory leak when reading fts object that doesn't exist in cache

1.3. Pigeonhole Sieve Plug-in

- **BUG DOV-1981:** Pigeonhole Sieve crashes in LMTP with an assertion panic when the Sieve editheader extension is used before the message is redirected. Experiments indicate that the problem occurs only with LMTP and that LDA is not affected.
 - **FIX:** Corrected the stream position calculations performed while making the modified message available as a stream.

2. Tests

The Dovecot QA team has successfully verified all bug 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.