

Release Notes for Dovecot Pro Patch release 2.2.32.1

1. Shipped Products and Versions

Dovecot Pro 2.2.32.1 Including Dovemon Important Changes and Bugs fixed since previous Public Release

1.1. Dovecot Pro Core

- BUG DOV-1284: dovecot.*index.log.2 unnecessarily open()ed
 - FIX: Avoid unnecessarily opening rotated index log files, performance optimization.
- BUG DOV-1331: doveadm force-resync loses vsize records
 - **FIX:** When rebuilding indexes, retain vsize records
- BUG DOV-1333: Avoid stat()ing directories with ITERINDEX
 - FIX: Avoid stat()ing directories if ITERINDEX is set.
- BUG DOV-1336: fts, fs-dictmap: If indexing fails to write to object storage, crashes with Panic: file fs-dictmap.c: line 770 (fs_dictmap_file_parent_lookup): assertion failed: (file->object_id!= NULL)
 - FIX: fs-dictmap: Do not attempt to delete object if it wasn't successfully written to storage.

1.2. Dovemon

- IMPROVEMENT DOV-1343: dovemon: Add option to send HOST-RESET-USERS after HOST-DOWN
 - dovemon: Disconnect connections to host after marking it down by sending HOST-RESET-USERS after HOST-DOWN
- IMPROVEMENT DOV-1352: dovemon: skip rapid poll rounds if rapid_rounds in config is
 - dovemon: skip rapid round polling completely if rapid_rounds is set to 0 in config

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.