



# Release Notes for Dovecot Pro Patch release 2.2.28.2

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## 1. Shipped Products and Versions

Dovecot Pro 2.2.28.2  
Including Object Storage Plug-In

## 2. Important Changes and Bugs fixed since previous Public Release

### 2.1. Dovecot Pro Core

- **BUG 52037:** OAuth2 introspection does not set Content-Type header
  - **FIX:** lib-oauth2: Add missing content-type header
- **BUG 52060:** oauth2 passdb used despite mechanism filter
  - **FIX:** auth: Apply skips to first passdb
    - This is required to apply filters to first passdb, so that mechanism filters can be applied.

### 2.2. Object Storage Plug-in

- **BUG 52051:** lib-metacache had a problem where array reallocations broke bundle file pointers. This caused problems with index uploads and crashed metacache-worker process.
  - **FIX:** Fix using already-freed memory after bundle files array grows
- **BUG 50841:** user\_mailbox\_index\_diff\_objects rows are deleted unsafely
  - **FIX:** lib-metacache: Set FS\_METACACHE\_BUNDLE\_HOSTNAME for fs\_delete(s)
    - Without this change there may not always be a row in diff-table.

### 3. 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.