



Release Notes Version 4.2.x

Major changes from version 4.1 to version 4.2

- Removed legacy Plupload function that had been used in earlier versions of LiquidFiles. The last remaining function was uploads in Shares. We've finally migrated away from Plupload in LiquidFiles v4.2. Along with a few other improvements along the way, we've seen increased upload speeds of up to 30%.
- Added multi-select in shares to select multiple files or folders to move or delete at once.
- Added function to sort files and folders in shares.
- Trashed files in shares are now automatically deleted, on default after 14 days.
- Added Support for Anonymous and Anonymous Public Shares. Anonymous Shares can be accessed read-only by anyone that has the share URL. Anonymous Public Shares are also listed at the [/shares](#) path (i.e. <https://files.yourcompany.com/shares>). This could be used for instance for marketing material, company logo's and other things you want to enable public access to. You can optionally also set a password in order to be able to access these anonymous shares.
- Added custom admin levels, it's now possible to create non-admin groups with some admin privileges for Shares, Filedrops, Users, Pools and Branding.
- Previous User Admin and Pool admins functions now use custom admin levels. If you haven't used User Admin or Pool Admin groups, they will be removed.
- Sessions Timeout now defaults to 6h.
- Outlook Web sessions now use the Session Timeout.
- Persistent cookies now expire after n days of inactivity instead of an absolute time.
- The Return-Path is now set to the users email for local users and the Email Sender Address Policy is set to Local Domain Emails use their own addresses or Email Sender Address for system email only.
- Added a function to record delivery of emails for Secure Messages.

- Added validation when editing Locales to ensure variables are correctly configured.
- Show active and expired messages in separate tabs in Admin → Data → Messages.
- Added cli-tools for tcping, https_test and http_test so they work the same as from the F2 Setup menu.
- Security: Added support for enable Ubuntu Pro in [FIPS mode](#).
- Security: Login Limit. If a user fails to login 10 times in a row, the user will be required to change their password (inspired by a vulnerability assessment by Frédéric Goossens, Pentester, Davinsi Labs).
- Security: If someone is trying to authenticate with a non-existent account and Friendly Error messages is disabled, that non-existent email will be blocked for logins for about one day (randomized between 18 and 36h).
- Security: Stronger input validation for admin functions (the stronger input validation had already been added to user visible functions in previous versions of LiquidFiles).
- Security: Friendly Error messages now defaults to disabled.
- Security: CSP now uses the Public Hostname instead of 'self' if Strict Hostname Validation has been enabled.
- Security: When a Filedrop has recipient validation enabled, you are now required to send a valid user API key when accessing the [Filedrop using the API](#).
- Security: When a Filedrop password has been set, you are now required to send this password as authentication when accessing the [Filedrop using the API](#).
- Security: Stronger URL filtering in nginx.
- Cleaned up YAML handling, shouldn't be any visible changes and it can potentially affect uploading/handling locale files.
- Ensure Ubuntu ESM repositories have a higher priority than system repositories when enabling Ubuntu Pro.
- Updated the internal queue worker engine.
- Updated internal functions like Ruby and Ruby on Rails to later versions.

Also, please see the [Incompatibilities and Warnings](#) section below before updating from LiquidFiles v4.1 and earlier.

Version 4.2.12 (released 2026-06-16)

- Security: Fixed a privilege escalation where a Domain Admin managing a secondary (non-default) domain could elevate a group, and its members, to System Admin.
- Security: Fixed a CR/LF manifest injection in the mod_zip ZIP download path that could allow arbitrary file read of user data.

- Capped attachments per message at 1000 to prevent server overload. Adding an extreme number of files to a single secure message previously surfaced as an Internal Server Error; the limit is now enforced in the web uploader and server-side (including API clients) with a clear error. In v4.3 there's a setting added if you wish to set the limit to anything other than 1000 attachments per message.
- Fixed FileLink default expiration being ignored when a group has "Users in this group can change FileLink Expirations" disabled.
- FIPS - Fixed ClamAV being reverted to a non-FIPS binary during package upgrades, which broke antivirus scanning (uploads rejected with "Unknown Error").

Version 4.2.11 (released 2026-06-11)

- Updated Nginx to address [CVE-2026-49975 \(HTTP/2 Bomb\)](#).

Version 4.2.10 (released 2026-05-28)

- Added notifications if a Share File was blocked by an ActionScript or AV scanner.
- SFTP — Added [curve25519-sha256@libssh.org](#) to the default key exchange algorithms.
- Let's Encrypt certificate issuance now supports HTTP proxy environments.
- Allow the *Send Receipts* option on non-Local Users groups that can send. The restriction dated back to when only Local Users could send messages.
- Fixed File Drop: files added after one that failed validation (blocked or non-permitted extension, size limit) were silently not added to the upload table. All files are now listed regardless.
- Fixed re-clicking an expired secure-token email link redirecting to a generic error page instead of the original message URL.
- Fixed timezone display in email templates so that admin-configured time zones are respected in the rendered message.
- Fixed chunked upload disk-space check to account for chunks already on disk, removing a false-positive “not enough space” rejection on resumed uploads.
- Fixed a crash in the Outlook plugin “New Message” flow when the user was no longer logged in.
- Fixed an error when deleting a previous recipient that no longer existed.
- Application logs no longer fail to serialise when log lines contain invalid UTF-8 sequences.
- Limit journald log size to prevent disk exhaustion on long-running systems with high log volume.
- Added a clearer warning that trial licenses cannot be used for server migrations.
- Security: Improved input validation.

Version 4.2.9 (released 2026-03-17)

- Fixed issue where file link expiration dates didn't update correctly when using non-US date formats.
- Fixed blank IP/netmask appearing in boot menu when VPN support is enabled.
- Fixed security issue in shared file view.
- Fixed private message permissions not working correctly.
- Fixed issue with message recipients not being handled properly.
- Fixed password logging issue.
- Fixed network restart option in console setup.
- FIPS — Updated antivirus software (ClamAV) to version 1.5.2 for better security.

Version 4.2.8 (released 2026-02-23)

- Security: Improved input validation when uploading files using the Share API — reported by Aleksander Młodak (SecuRing).
- Fixed Private Message behaviour in Outlook plugin.

Version 4.2.7 (released 2026-02-05)

- Improved Outlook authentication when using TOTP or SAML.
- Better detection of non-default domains when sending emails
- When using a back button after authentication, go to the inbox instead of back to one of the authentication pages.
- Fixed a couple of instance where an Applog wasn't written where it should.
- Added support for TLSv1.3 in postfix.
- Increase syslog message size to 200kb.
- Fix session timeout not being extended for external users.
- Fix Save button to stay on edit page for Users and LDAP servers.
- Add warning for Windows path length limitation.
- Redirect anonymous users to login page if there are no publicly discoverable shares.

Version 4.2.6 (released 2025-12-12)

- Support for Private message in Web Outlook.
- Support for iFrame authentication in Web Outlook.

Version 4.2.5 (released 2025-12-09)

- Security — fixes a randomization issue that could lead to the wrong data being downloaded when downloading files using the zip download function.
- Security — fixes an issue where it was possible in some cases to download an attachment for a non-recipient user with a specially crafted URL.
- Security — fixes an issue where it was possible in some cases to access message attachment details that shouldn't be accessible.
- Display messages with manually deleted attachments in the Expired tab in Admin → Data → Messages.

Version 4.2.4 (released 2025-11-27)

- Fixed for Outlook authentication with SAML and TOTP configuration with autologin and exclude network configurations.
- Better error handling when sending secure messages with incorrect configuration.
- Updated ClamAV when enabling FIPS mode.
- Fixes an issue when downloading share folders.
- Fixes an issue when creating/updating domains with empty quotas.
- Updated filename sanitizer.

Version 4.2.3 (released 2025-10-15)

- Validate emails for File Requests.
- Fixed an issue where FTPdrops wasn't working on newly installed systems.
- When using Bulk Edit emails, if changing from a local domain to a non-local domain, the current non-local domain will be added to local domains.
- Better validation of domains for Bulk Edit emails.
- Updated libraries and functions.

Version 4.2.2 (released 2025-09-30)

- Fixes an issue where auto-updates wasn't working.
- Security: Improved validation for filename extensions validation — reported by Jia Hu, SecuredNet.
- Plugin blocks sending email in Classic Outlook
- Fixes in issues where it wasn't possible to download files using the API download for shares.
- Fixed downloading CSV's from the Download log.
- Fixes an issue renaming folders in shares.
- Fixes an issue where sometimes attachments couldn't be downloaded for replied to messages.

- Fixes an issue where sometimes the old queue engine tables couldn't be removed.
- Fixes an issue where Accepting Cookies wouldn't be remembered.
- Fixed Filedrop description width.
- Fixed an issue where File Request responses wouldn't work if Sender Address Policy was set to Local Domains and a local user responded.

Please note that auto-updates doesn't work from v4.2.0 and v4.2.1. Please update manually to v4.2.2+ and auto-updates will start working from the next release.

Version 4.2.1 (released 2025-09-02)

- Fixed an issue where some commands wasn't working properly from the F2 Setup menu.
- Added cli-tools for tcping, https_test and http_test so they work the same as from the F2 Setup menu.
- Fixed an issue where the Share top menu item wasn't visible in some cases.
- Fixes an issue where viewing files in shares wasn't working.
- Fixes downloading the Outlook Web manifest.
- Fixed an issue where JavaScript wouldn't load correctly on first page load after a browser restart.
- GeolP and DNS lookup optimizations.
- Fixed an issue migrating from v3.7.x systems.
- Updated libraries and functions.

Version 4.2.0 (released 2025-08-21)

- Initial Release of v4.2.

Incompatibilities and Warnings

These are a few things you need to be aware of when updating to LiquidFiles v4.2.

API Changes

The older [Available Chunks](#) method for checking uploaded files in Shares have been removed. Please change to use the current method for checking [Individual Chunks](#) instead.

When using Filedrops with recipient validation enabled, you are now required to send a valid user API key when accessing the [Filedrop using the API](#).

When using Filedrops with passwords and make an API request, you are now required to send the Filedrop password when accessing the Filedrop to generate the Filedrop API key. Please see the [Filedrop documentation](#) relating to sending the Filedrop password as authentication.

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