

Document Gallery Feature - Release Notes

Summary

This release adds first-class document management to Product and SubProduct admin screens, including public/private document handling, multi-file upload, document tagging, document-only gallery reuse, and protected access for private files.

What's New

1) New Documents tab

- ? Added to Product edit and SubProduct edit screens.
- ? Uses drag/drop ordering behavior consistent with Image Gallery.
- ? Supports document-specific tiles and icons.

2) Multi-document add flow

- ? Drag and drop multiple files
- ? Click-to-browse multiple local files
- ? Select multiple existing files from file manager
- ? One save can create multiple document gallery items

3) File manager integration

- ? Select Existing Document button added to document modal.
- ? Folder clicks now navigate into folders rather than selecting the folder.
- ? Allowed file extensions are enforced for existing-file selection too.

4) Public/private document support

- ? New boolean field `#_gallery_item.is_private` controls privacy.
- ? Private Document toggle available in add and edit modals.

? Changing privacy moves the file to the correct repository automatically.

5) Private delivery service

? Private files are no longer treated as directly public assets.

? Private downloads route through authenticated controller/service validation.

? Access checks validate that the current user has qualifying Shop purchases.

Storage Changes

Type | Storage path

Public documents

Private documents

Gallery Reuse Improvements

? Image Gallery now uses Use Existing Gallery and shows image galleries only.

? Documents now uses Use Existing Gallery and shows document galleries only.

Tagging Improvements

? Document feature tags are loaded from the Shop document tag category.

? Document tab shows clickable used-tag filters, matching Image Gallery behavior.

? Public/private state is no longer derived from tags.

Visual Improvements

? Document file-type icons for PDF, Word, Excel, PowerPoint, archive, text, and generic file types.

? Private documents show a red lock icon on the document tile.

? Document modal layout updated for better upload visibility and selected-file review.

Configuration and Migration

- ? Shop setting added for allowed document extensions.
- ? Shop tags patch adds public/private document tag options.
- ? Gallery migration adds and backfills is_private.

Recommended Validation

- ? Add a public document and verify direct access.
- ? Add a private document and verify protected access only.
- ? Edit a document from public to private and confirm file move.
- ? Test image-gallery reuse and document-gallery reuse separately.
- ? Confirm purchaser versus non-purchaser behavior for private download links.