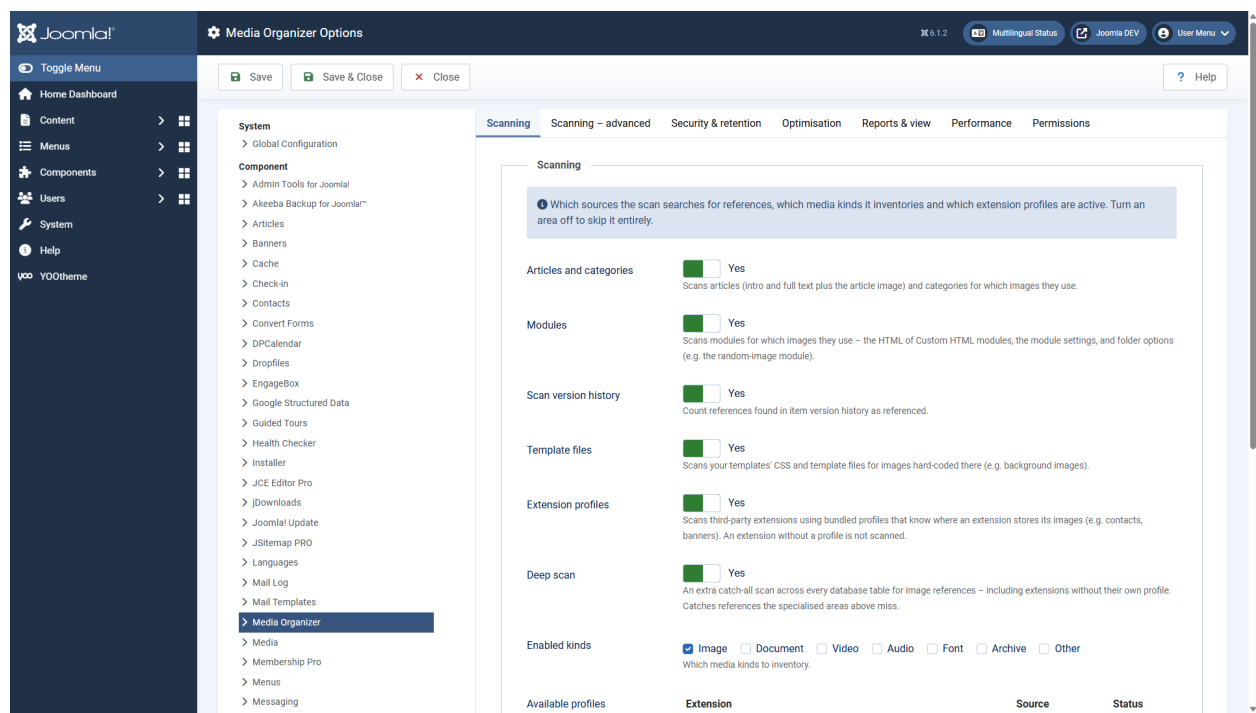


Configuration reference

All settings are reached through the **Options** button at the top right of every Media Organizer view. This page lists every option with its default.



The options are divided into seven tabs.

The defaults are deliberately cautious and suitable for most websites. Change only what you have understood — especially in the tab *security & retention*.

Scanning

Here you switch the search areas on and off. All of them are active by default.

Option	Default	Meaning
Articles and categories	Yes	Articles (intro/full text, article image) and categories.
Modules	Yes	Module HTML, module settings and folder entries.

Option	Default	Meaning
Scan version history	Yes	Count hits in the version history as referenced.
Template files	Yes	Images hard-coded in CSS and template files.
Extension profiles	Yes	Third-party extensions with a profile.
Deep scan	Yes	Catch-all scan across all database tables.
Active media types	Image	Which types are inventoried: image, document, video, audio, font, archive, other.
Available profiles	—	Display only: which profiles exist.

Scan – advanced

Option	Default	Meaning
Root directories	empty	Which media adapters are inventoried. Empty = the default adapter <code>local-images</code> . For media under <code>media/</code> , create a directory there in the media component and enter the adapter here.
Excluded paths	empty	One entry per line. A folder path excludes the folder including subfolders; glob patterns such as <code>*.tmp</code> work too.
Protected core folders	<code>administrator, api, bin, cache, cli, components, includes, installation, jingo_quarantine, language, layouts, libraries, modules, plugins, templates, tmp</code>	Never recorded. Protection against deleting system files. <code>media/</code> is deliberately not among them.
Deep scan: excluded tables	empty	In addition to the built-in exclusions.
Media-free extensions	empty	Components without media references. They count as covered.

Option	Default	Meaning
Detected media-free extensions	—	Display only: extensions already verified.
Count the trash	Yes	Items in the trash reference their files as well.
Count unpublished items	Yes	Unpublished items likewise.
Count module folders	Yes	Treat folder parameters as folder references.
Custom field media types	media, imagelist, mediajce, mediafile, acfgallery, acfupload, acfdownloadbutton, acfhtml5audio, acfvideo	Which custom field types contain media. Used but not searched ⇒ deleting stays blocked.
Normalise Unicode (NFC)	Yes	Unifies umlauts before comparing. Leave it on when in doubt.
Known website URLs	empty	One URL per line. Absolute URLs on these hosts count as local.

Security & retention

This tab controls when deleting is allowed at all. Every relaxation here lowers your safety net.

Option	Default	Meaning
Retention: images	30 days	For this long a file of this type has to sit in quarantine before it <i>may</i> be deleted. 0 = never released automatically. The period is a precondition, not a trigger — after it expires, nothing happens by itself.
Retention: documents	180 days	
Retention: video	90 days	
Retention: audio	90 days	
Retention: fonts	0 (never)	
Retention: archives / other	180 days	

Option	Default	Meaning
Require a super user for deleting	Yes	Restrict deleting for good to super users.
Maximum scan age	7 days	An older scan cannot authorise deleting.
Minimum number of consecutive scans	2	A file has to have been a candidate this many times in a row before it may be deleted.
Validity of the confirmation token	300 seconds	How long a confirmation token stays valid.
Override the deletion block	No	Super users only. Allows deleting despite incomplete coverage. Is recorded.
Reason for the override	empty	Mandatory reason, stored along with it.
Quarantine root	<code>jimgo_quarantine</code>	Where files are moved to. Protected with deny files on first use. Do not use the cache folder — it gets emptied. A warning appears if it is inside the web root.

Optimisation

Thresholds for the report — they only decide what is *reported*:

Maximum file size	500 KB	Larger files are flagged. 0 = off.
Maximum edge length	2500 px	Larger images are flagged. 0 = off.
Outdated formats	<code>bmp, tif, tiff</code>	Are flagged as outdated.
Modernise from	150 KB	Raster images above this count as WebP/AVIF candidates. 0 = off.
Raster formats to modernise	<code>jpg, jpeg, png, gif</code>	Which formats could change.

How optimisation works:

Image library	Automatic	Prefers Imagick, falls back to GD.
Maximum edge length (px)	2560	Scale down from this edge. Never scales up. 0 = off.
JPEG quality	82	1-100. Around 80 is a good compromise.
PNG compression	8	0-9, lossless. Higher = smaller and slower.
WebP quality	82	When the source is already WebP.
Remove metadata	Yes	Remove EXIF, ICC and comments.
Minimum saving	10 %	Below that the original stays untouched.
Maximum source pixels	0 (automatic)	Skip images that are too large, so that decoding stays within memory. 0 derives the limit from the PHP memory limit — recommended.
Images per step	5	How many images are optimised per request.
Editor export quality	82	Default quality for images from the editor.
Backup location	<code>jimgo_optimize_backup</code>	Where originals are backed up before optimisation. Is protected.

External optimisers (optional, see the chapter of its own):

Use external optimisers	Yes	Uses pngquant, oxipng, jpegoptim, cwebp, gifsicle where available. Falls back automatically when a tool is missing.
Optimiser directory	empty	Empty = search the system PATH. Nothing is downloaded or shipped along.
Available optimisers	—	Display only: what was detected.

JPEG / PNG / WebP / GIF optimiser	Automatic	Which tool per format. For PNG: pngquant is lossy (the biggest saving), oxipng and OptiPNG are lossless.
PNG minimum / target quality	60 / 82	pngquant limits. If the minimum quality is not reached, the PNG stays unchanged.

Reports & view

Entries per page	50	Default page size of all lists. The selection in the page footer takes precedence.
Hide providers from broken references	history	Their hits never appear as a broken reference.
History tables	#__history	Deep scan hits in them do not count as a broken reference.

Performance

Files per scan step	200	How many files one scan step records and checks. Smaller = shorter steps, needed with a tight time limit. See Large websites and tight time limits .
Records per scan step	500	How many articles, modules and other records one step searches for references.
Maximum time per scan step	10 s	Safety net: a step ends after this time at the latest, even if the configured amount has not been reached. 0 disables the time limit.
Database chunk (rows)	500	How many rows the scan reads at once. Smaller = gentler on memory.

Keep scan detail data	2	For how many of the last scans the occurrence details are kept. Only the latest scan is ever displayed anyway; higher values grow the database without showing you more. The scan overview is kept regardless.
Calculate file hashes	Yes	Needed for duplicates and to detect changes. Switching it off makes the scan minimally faster — and the deletion gate blinder.
Cache thumbnails	Yes	Creates scaled-down previews under <code>media/com_jingo/thumbs</code> . Requires PHP GD.
Thumbnail size	360 px	Longest edge of the thumbnails.

Permissions

The standard Joomla tab. See [Permissions, export and privacy](#).

Applies to version 1.2.0.

[Deutsche Fassung](#)

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