



NeoFinder

The Search is Over



Press release

NeoFinder 8.3: AppleScript Galore – Web Gallery Templates – EXIF Editor – QuickEdit for metadata – Bug fixes

Integrate NeoFinder into any workflow with AppleScript Automation, allowing full access to catalogs, files, albums, and metadata.

Generate beautiful adaptive web galleries with two modern templates.

AppleScript Galore

Access all Catalog, file and folders inside Catalogs and Albums. Read and modify metadata, and get a list of all selected items for better processing.

This is a massive improvement, and allows many new creative workflow integrations.

Catalog Item

Catalog Item (*noun*), *pl* **Catalog Items** : A file or folder in a catalog

PROPERTIES

Property	Access	Type	Description
comment	get/set	text	the comment
complete path	get	text	old Mac style path of the item with both the disk and actual item name, using ':' as path delimiters
Creation Date	get	date	date and time the item was created
exif Capture Date	get/set	date	Name of lens used to take the image
exif Color Profile	get	text	Name of the color profile used in this image
exif exposure time	get	text	exposure time used in this image
exif f stop	get	text	lens f-stop used in this image
exif focal length	get	text	focal length used in this image
exif ISO speed	get	text	ISO speed used in this image
exif Lens Name	get	text	Name of lens used to take the image
exif Maker	get	text	Name of the company that made the camera
exif Model	get	text	Name of the camera that took the image
finder path	get	text	real Finder path for the item, UNIX notation with '/', including the path to the cataloged folder or disk, in Unix format. Empty if item is not online
id	get	text	The unique identifier of the Catalog Item
ID3 Album	get	text	Album name embedded in ID3 tag
ID3 Artist	get	text	Artist or band name embedded in ID3 tag
ID3 Comment	get	text	Embbded comment in ID3 tag
ID3 Composer	get	text	Composer of the song in embedded ID3 tag
ID3 Genre	get	text	Audio Genre embedded in ID3 tag
ID3 ISRC	get	text	Unique international song code embedded in ID3 tag
ID3 Lyrics	get	text	Song lyrics embedded in ID3 tag
ID3 Title	get	text	Song title embedded in ID3 tag
ID3 Year	get	text	Song release year embedded in ID3 tag
kind	get	text	the kind
media duration	get	integer	duration of audio or video in seconds
media height	get	integer	height of photo or video in pixel
media width	get	integer	width of photo or video in pixel
Modification Date	get	date	date and time the item was last modified
name	get	text	the name of the item
size	get	number	the file or folder size
xmp Alt Text	get/set	text	XMP/IPTC Alt Text - visual description
xmp Caption	get/set	text	XMP/IPTC caption text
xmp Caption Writer	get/set	text	XMP/IPTC caption writer name
xmp City	get/set	text	XMP/IPTC City name
xmp Contact Address	get/set	text	XMP/IPTC Creator Contact Address (street name and hours number, or such)
xmp Contact City	get/set	text	XMP/IPTC Creator Contact City
xmp Contact Country	get/set	text	XMP/IPTC Creator Contact Country
xmp Contact Email	get/set	text	XMP/IPTC Creator Contact Email
xmp Contact Phone	get/set	text	XMP/IPTC Creator Contact Phone
xmp Contact State	get/set	text	XMP/IPTC Creator Contact State
xmp Contact Website	get/set	text	XMP/IPTC Creator Contact Website
xmp Contact ZIP	get/set	text	XMP/IPTC Creator Contact ZIP or Postal Code
xmp Copyright	get/set	text	XMP/IPTC Copyright description
xmp Country	get/set	text	XMP/IPTC Country name
xmp Creator	get/set	text	XMP/IPTC creator name (IPTC byline)
xmp Creator Title	get/set	text	XMP/IPTC creator title (IPTC byline title)
xmp Credit	get/set	text	XMP/IPTC Credit
xmp Date	get/set	date	XMP/IPTC Creation Date
xmp Extended Description	get/set	text	XMP/IPTC extended description
xmp Headline	get/set	text	XMP/IPTC headline text
xmp Instructions	get/set	text	XMP/IPTC instructions
xmp JobID	get/set	text	XMP/IPTC Job ID (IPTC transmission)
xmp Keywords	get/set	text	XMP/IPTC list of keywords in a string, speparated by a comma and a blank ' , '
xmp Location	get/set	text	XMP/IPTC Location or place name
xmp Object Name	get/set	text	XMP/IPTC Object name
xmp Persons	get/set	text	XMP/IPTC list of persons in a string, speparated by a comma and a blank ' , '
xmp Rating	get/set	integer	XMP/IPTC rating number. Values 0 to 5
xmp Source	get/set	text	XMP/IPTC Source
xmp State	get/set	text	XMP/IPTC State name
xmp Usage Terms	get/set	text	XMP/IPTC description of allowed usage terms for the file

application

application (*noun*)

PROPERTIES

Property	Access	Type	Desc
album amount	get	number	numt
catalog amount	get	number	amou
catalog folder amount	get	number	amou
cataloging	get	number	the n
database folder path	get/set	text	path
found items amount	get	number	amou
frontmost	get	boolean	is thi
name	get	text	The r
searching	get	number	a Fin
version	get	text	The v

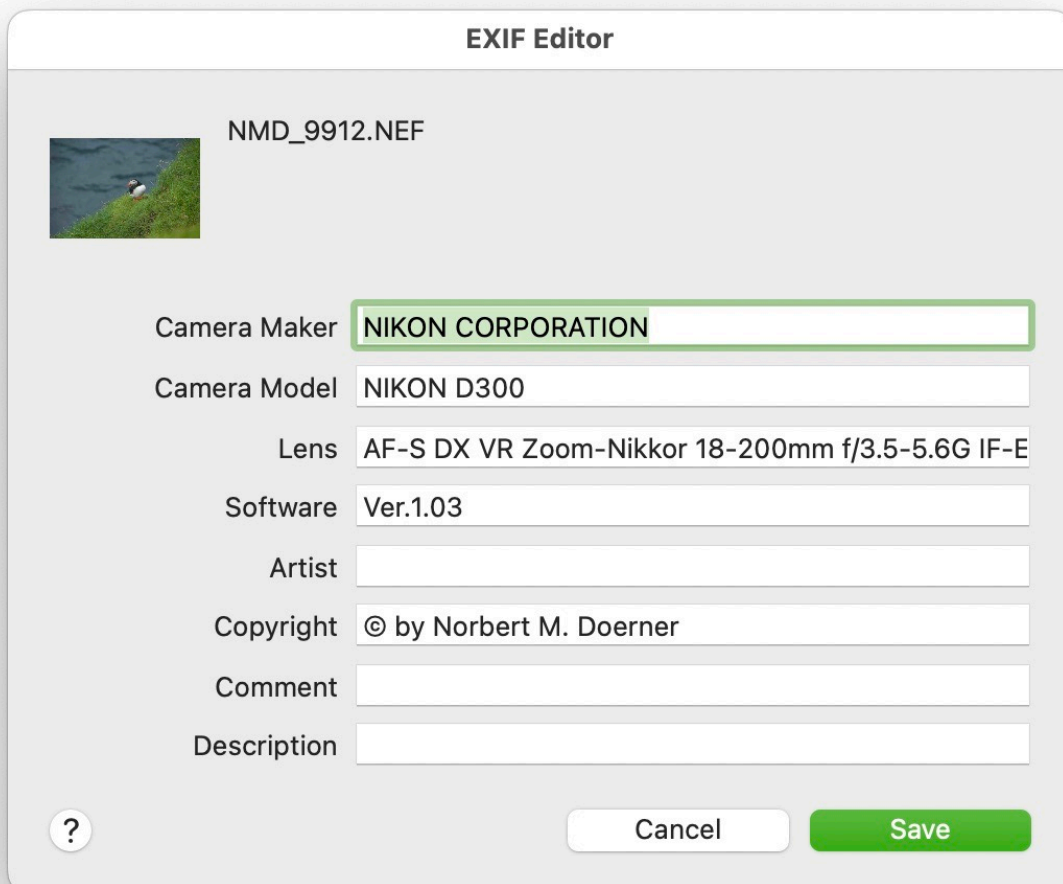
ELEMENTS

Element	Access	Key Forms	Desc
Album	get	by name by index by range relative to others by whose/where by unique ID	
Catalogue	get	by name by index by range relative to others by whose/where by unique ID	
found item	get	by name by index by range relative to others by whose/where by unique ID	the found items
selected item	get	by name by index by range relative to others by whose/where by unique ID	

EXIF Editor

Edit the textual EXIF values, such as the camera name, camera maker, lens name, photographer, copyright, and comment.

This works for single selected photos, but also for multiple files at once.

A screenshot of the 'EXIF Editor' dialog box. The title bar is white with the text 'EXIF Editor' in black. The main area has a light gray background. At the top left is a small thumbnail image of a penguin on a grassy slope. To its right is the filename 'NMD_9912.NEF'. Below the thumbnail are several text input fields with labels to their left: 'Camera Maker' (value: NIKON CORPORATION), 'Camera Model' (value: NIKON D300), 'Lens' (value: AF-S DX VR Zoom-Nikkor 18-200mm f/3.5-5.6G IF-E), 'Software' (value: Ver.1.03), 'Artist' (empty), 'Copyright' (value: © by Norbert M. Doerner), 'Comment' (empty), and 'Description' (empty). The 'Camera Maker' field is highlighted with a green border. At the bottom left is a small circular button with a question mark. At the bottom right are two buttons: 'Cancel' and 'Save' (which is green).

Web Gallery Templates

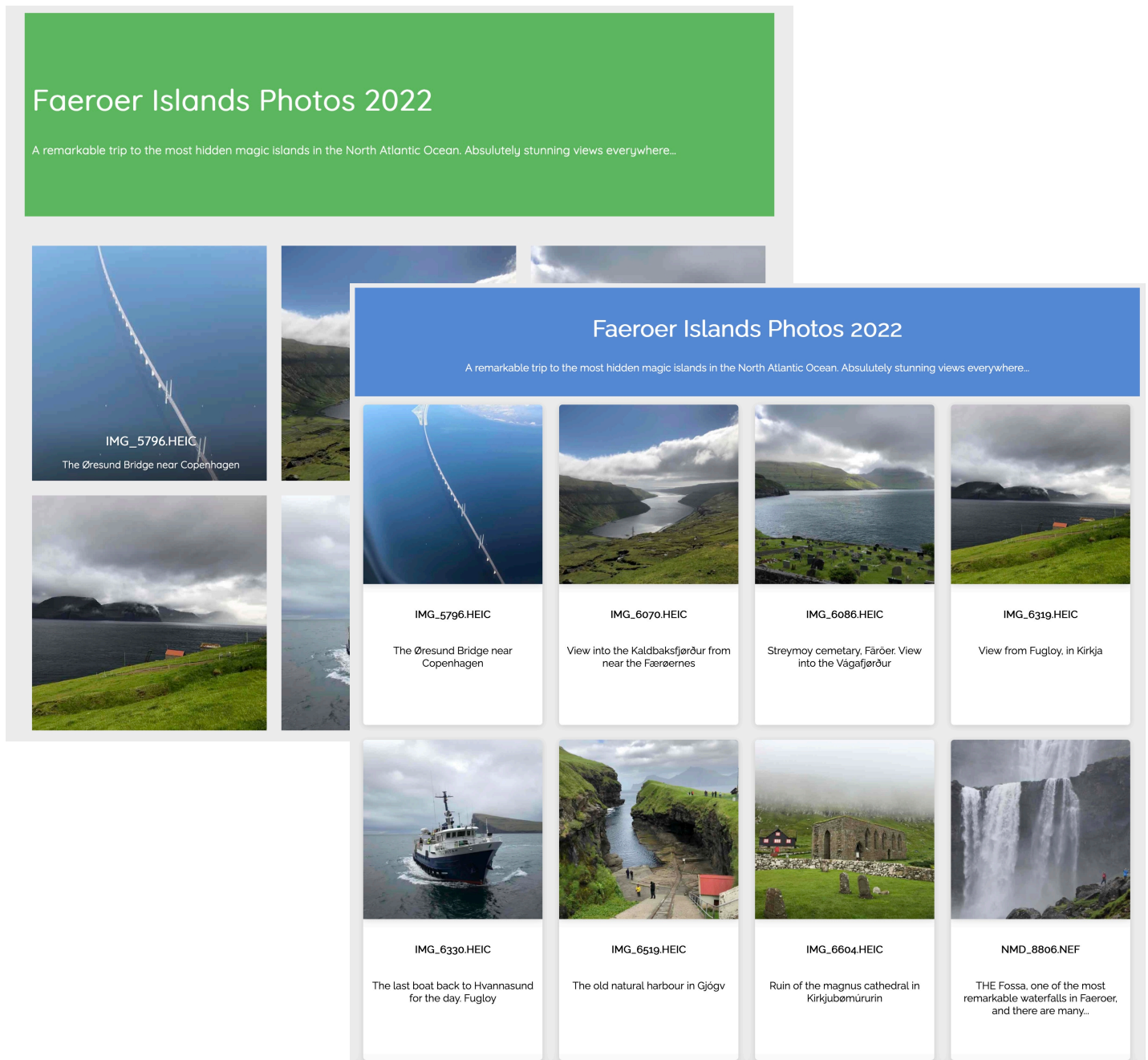
Two beautiful and elegant web gallery templates "Blue Card" and "Fluid Green," packed with custom fonts, integrated lightbox, smooth animations, and adaptive CSS designs.

The generated photo files can embed XMP presets to contain copyright information.

Samples:

<https://www.cdfinder.de/gallery/BlueCards/>

<https://www.cdfinder.de/gallery/GreenFluid/>



QuickEdit for metadata

Rapidly copy and paste metadata from one file to another, with a single click.

The QuickEdit panel appears during mouse hover, and can copy and paste the EXIF Capture Date, GPS coordinates, XMP Keywords, Persons, or all XMP Metadata in a single click.

Rotate photos and remove GPS GeoTags with just one click.

7:03

19. Jun 2022 at 10:20:38

21

IMG_6070.HEIC

★ ★ ★ ★ ☆

IMG_6070.HEIC
f1.8, 3mm, 1/6944s, ISO25, 4032 x 3024
1,5 MB
19. Jun 2022 at 09:46:49

Bug fixes

Stability is a very important goal for us, and thus we are proud to fix the bugs as we encounter them. NeoFinder 8.3 fixes numerous bugs, including:

- Copy and Paste XMP metadata copies custom annotations
- Fixes a problem reading size values from DiskCatalogMaker export files in strange formats
- Fixes a problem in which writing XMP fields to certain JPG files would change the creator software value as well
- Fixes a problem reading the EXIF user comment and EXIF copyright from certain file formats
- Fixes a bug exporting multiple catalogs into a XML file
- Fixes a bug that showed the wrong commands in the EXIF Capture Date label menu
- Removes the closed NeoFinder Twitter page from the Help menu, and adds the new NeoFinder Mastodon social media page
- Improves error messages and handling of incomplete or invalid Web Gallery Templates
- Fixes a problem getting correct thumbnails for rotated compressed .RAF RAW images
- Fixes a problem selecting a previously selected Album in an Album Group during the next launch
- Fixes a bug deleting Catalog Folders from LIBRARY that still contained Catalogs
- Fixes a bug where writing a new DatabaseSettings.xml in the Expert Settings could fail
- Fixes a bug in macOS 12 and macOS 13 where the Photo Export would not remember the entered pixel size properly for larger values
- Improves behaviour reading malformed XMP metadata during Cataloging
- Works around a new bug in macOS 13.1 that changed the name of the Preferences menu command
- Fixes lots of problems introduced by Apple in macOS 13

Overview of all new features

- **AppleScript can be used to access all Catalogs, items in Catalogs, items in Albums**
- AppleScript can access all attributes, EXIF, IPTC, ID, and others, of Found Items and Catalog Elements
- AppleScript can modify many attributes, EXIF, IPTC, ID, and others, of Found Items and Catalog Elements
- **QuickEdit panel** to rapidly copy and paste metadata with a single mouse click in Icon View
- **EXIF Editor to modify Maker, Model, Author, lens name, and other textual EXIF values**
- Beautiful Web Gallery Template "Blue Cards" with animations, lightbox, modern CSS code, integrated custom font, and more
- Beautiful Web Gallery Template "Green Fluid" with animations, lightbox, modern CSS code, integrated custom font, and more
- Catalog thumbnails and metadata of **Canon CRM video RAW files**
- **Catalog audio ID3 BPM (beats per minute)** information from AIFF, MP3, AAC, WAVE and FLAC, and display it in the Inspector
- Added Find Editor options: EXIF User comment contains, EXIF Software contains and EXIF ID contains
- Lossless rotation for .MOV and .MP4 video files
- Bundles the macOS AutoTags engine in the NeoFinder application, so it can be used without additional downloads
- Expert Settings have a list of text file suffixes that NeoFinder will read when Cataloging
- Remember selected items in Albums or Catalogs for the next launch
- Find AutoTags has the option to select the desired probability
- Find AutoTags stored detected tags in the catalog for faster searches
- Cataloging progress displays ID3 cover art
- RAW images cataloged with libRAW read the unique EXIF image ID
- Final Cut Pro project cataloging includes the project version attribute

- Export files in text-with-tab contain the full POSIX format path of items from mounted volumes
- Separate Catalog or Album windows remember position and size of the window on screen
- Drag items from Catalogs into separate Album windows (if content is manually sorted) to any suitable position
- Main menu and context menu commands to Copy and Paste the EXIF Capture Date
- Main menu commands to remove items from Albums, Found Items, or Catalog and volumes
- Lossless rotation for Fuji .RAF files
- Paste GPS coordinates copied from Bing Maps
- Web Gallery settings window has an option to automatically open the freshly generated HTML export in the default web browser
- Assign XMP Presets to all exported Web Gallery thumbnails, to add your copyright information or such
- Web Gallery Templates can use item details in the index page
- Updated to use the latest version of EXIFTool

Pricing and Availability

The new version will be released on February 6, 2023.

NeoFinder can be downloaded free of charge from the NeoFinder website for a 30 day free demo. Afterwards, all features can be unlocked with the appropriate licenses.

The single user license for private users costs 29 Euro, business licenses are available in different packages with additional features that can be combined according to the number of users.

Cross-grades from other products are available.

NeoFinder 8.3 is a free **update** for NeoFinder 8.x users

The new version is a **paid upgrade** for users of NeoFinder 7.x, NeoFinder 6.x, or CDFinder.

<https://cdfinder.de/download.html>

About NeoFinder

NeoFinder is the continued development of the well-known disk cataloging program CDFinder and is therefore one of the oldest and most comprehensive digital media asset manager tools for Apple's macOS. On the market since 1996, it has evolved into a network-compatible cross-platform solution with its Windows twin abeMeda (formerly CDWinder).

NeoFinder catalogs text, image, audio, video and many other file types, including numerous metadata from various file media. The handling is Mac-typically very simple. The cataloging process takes place almost automatically and search results are available in seconds - thanks to multi-core search and Spotlight integration including all local, non-cataloged, files. The integrated XMP editor can be used to edit metadata such as keywords, descriptions, ratings or copyright notes to image or movie files.

In addition to the Mac version, NeoFinder is also available for iPhones and iPads, as NeoFinder for iOS.

In addition to standard data, the information in the catalogs also includes a lot of other information such as EXIF, IPTC, and XMP metadata and thumbnails of photos. Album, title, artist and year for audio tracks and music CDs - data that cannot usually be found on a music CD. Photos and videos with geotags are accompanied by a map. NeoFinder also catalogues the contents of Zip, DMG, and other archives. The search options are extensive, but so transparent that even newcomers can easily use them.

Files found can be easily copied by drag&drop from the result window to the desktop or other directories and even applications. With so much ease-of-use it's not surprising that, in addition to more than 63,000 private users, advertising agencies like Jung von Matt, newspapers like the New York Times, television companies like the BBC, Disney, music studios like Abbey Road Studios, or research institutions like NASA also like to use NeoFinder.

NeoFinder is used by more than 106,000 users in 102 countries, from single user to site licenses. Among others, it is used by the University Hospital Munich, Disney, Apple, BBC, VW, HR, WDR, Premiere and Pro7, Suhrkamp Verlag and Bayer AG.

Web <https://www.cdfinder.de>

Mastodon <https://mastodon.social/@neofinder>

Facebook <https://www.facebook.com/pg/NeoFinder/posts/>

Press Information

In our press kit, you can find detailed information about NeoFinder, as well as graphic artwork and screenshots:

<https://cdfinder.de/press-kit.html>

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