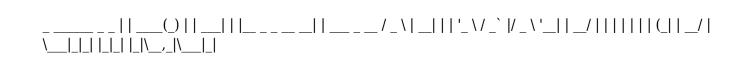
## elFinder

This is an optional file gallery manager for end users included in Tiki which allows managing files in Trackers and File Galleries, as a "Finder view", in the new drop-down box to select views in each File Galleries. ElFinder features enhanced drag and drop functionality.

## Drag & Drop in Tiki



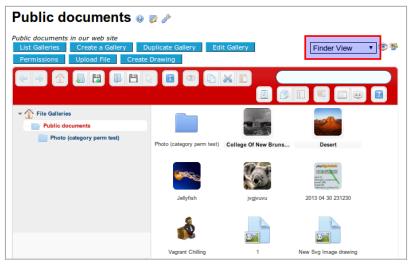
elFinder is an open-source file manager for web, written in JavaScript using jQuery UI. As you can see its creation is inspired by simplicity and convenience of Finder program used in Mac OS X operating system.

## Features

- All operations with files and folders on a remote server (copy, move,upload, create folder/file, rename, etc.)
- High performance server beckend and light client
- Background file upload with Drag & Drop support
- Standart methods of file/group selection using mouse or keyboard
- Rich context menu and toolbar
- List and Icons view
- Shortcuts
- Move/Copy files with Drag & Drop
- Archives create/extract (zip, rar, 7z, tar, gzip, bzip2)
- Preview for common file types
- Edit text files and resize images
- "Places" for your favorites
- Calculate directory sizes
- Thumbnails for image files
- Quicklook
- Easy to integrate with web editors (elRTE, CKEditor, TinyMCE)
- Flexible configuration of access rights, upload file types, user interface and other
- Extensibility
- Simple client-server API based on JSON

How to use it

Once the feaure "elFinder" is enabled sitewide in the admin panel for File Galleries, then you will have the option to choose Finder view in each file gallery:



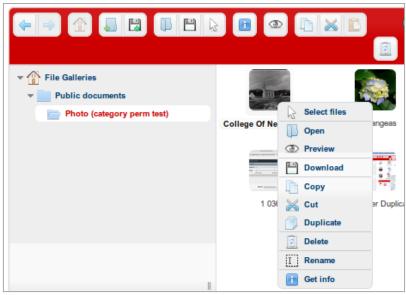
Click to expand

You will also be able to set the new "Finder view" as the default one per file gallery, through the interface to change the "display properties":

Edit Gallery: Public documents 🛛 🍃 🥓							
List Galleries Duplicate Galler	y Browse Gallery Permissions Upload File Create Drawing 🔊 🖗 Save 🖌 View inserted gallery						
Properties Display Properties	No Tabs						
Default sort order:	Name   Ascending  Constrained  Constrained						
Max description display size:	1024 Max rows per 24 page:						
Select which items to display v	when listing galleries:						
Explorer:							
Path:							
Slideshow: The checkbox is disabled because this preference is disabled globally. Please, enable the preference globally first.							
Default View: Finder View							

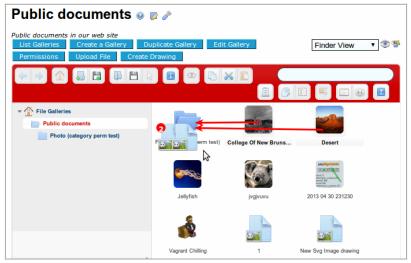
Click to expand

The elFinder view allow you have many contextual actions if you right click with the mouse pointer on a file:



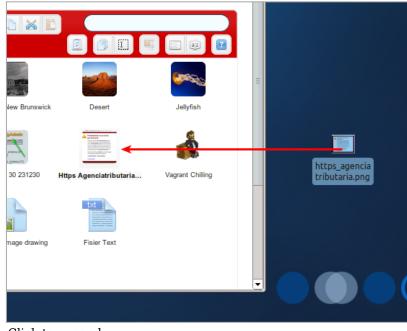
Click to expand

Moreover, you will be able to drag and drop files from one file gallery to others:



Click to expand

And you will be able also to drag some files from your local desktop in your own computer, and drop them inside the file gallery of your choice:



Click to expand

Last, you will be able to display files in a detailed view, sort them by many criteria, like by file types:

Public documents in our web List Galleries Create a C Upload File Create Draw	site Gallery Duplicate Gallery	y Edit Gallery Per	1 2 missions	Finder View	•
🗢					
▼ 🏠 File Galleries	Name	Permissions	Modified	by name	Kind
Public documents	Photo (category perm test)	read and write	Today 05:46 PM	by size	Folder
Photo (category pern	College Of New Brunswick	read and write	Jun 06, 2013 03:07 PM		JPEG image
	Desert	read and write	May 06, 2013 11:58 PM	↓ by kind (3)	JPEG image
	Jellyfish	read and write	May 06, 2013 11:58 PM	Sort	JPEG image
	jvgjvuvu	read and write	May 06, 2013 11:58 PM		JPEG image
	2013 04 30 231230	read and write	May 01, 2013 01:27 AM	✓ Folders first	PNG Image
	Vagrant Chilling	read and write	Jun 05, 2013 03:59 PM	19 KB	PNG Image
	<b>E</b> 1	read and write	Jun 05, 2013 07:24 AM	584 b	Image
	New Svg Image drawing	read and write	May 02, 2013 04:44 PM	2 KB	Image
	Fisier Text	read and write	May 01, 2013 01:26 AM	443 b	Plain text

Click to expand

Installation tips

- 1. If you want to be able to Browse for an existing file, instead of uploading a new file, when using the Files field in a tracker then you will need to install elFinder.
- 2. If when you first try to use elFinder you get the following two error messages in a pop-up box:

Invalid backend configuration Readable volumes not available

These errors probably mean that the 'root' gallery for the site is not #1 but some other number for some historic/site reworking reason. To check just hover over the top-level 'File Galleries' link in the breadcrumb list at the top of a normal File gallery listing to see which Id is being used. To fix this another record needs to be added to the tiki\_preferences table in the database - which needs to be done by direct/manual access to the database since there is not an admin panel option to do this (yet!). The new name to be inserted into the table is fgal\_root\_id and it should be set to whatever is the gallery Id of your site's File gallery root.

Links

- Support: http://elfinder.org
- http://github.com/Studio-42/elFinder/wiki