

Name ▾	Type ▾	Syntax ▾
file path	glossary	file path
files	function	the <code>{{ detailed long }}</code> files
local file	glossary	local file
<code>\$_FILES</code>	keyword	<code>\$_FILES</code>
DiffCompareFiles	function	DiffCompareFiles(<i>pFrom</i> , <i>pTo</i> , <i>pContext</i>)
fontFilesInUse	property	get the fontFilesInUse
gRevAutoCreateProfiles	keyword	gRevAutoCreateProfiles
openFiles	function	the openFiles
associations:		
animation library		
audioclip		
blur		
button		
cameracontrol		
card		
core audio recorder		
desktop background audio		
amazon web services		
unified diff library		
drawing library		the <code>{{ detailed long }}</code> files
dropbox library		
command-line option parser		
httpd library		files(<i>targetFolder</i> [, <i>outputKind</i>])
icon svg library		
json library		
message authentication library		
list the files		list the files in a folder.
html5 boilerplate		
path2 library		
qr code generator		
script profiler		
secure key storage		
mac, windows, linux, ios, android, html5		
time zone library		
toast notification library		
browser		
desktop, server, mobile		
clock		
Parameters		
Name	Type	Description
<i>targetFolder</i>	String	The folder path to search.
<i>outputKind</i>	enum	One of the following items: <ul style="list-style-type: none"> empty -Use the short form "detailed" -Use the long/detailed form
map		
navigation bar		
Examples		
segmented control		
signature		putFiles(specialFolderPath("documents")) into field "Current Docs"
spinner		lines of field "Current Docs" international
svg icon		
switch button		
Local tTotalSize		
repeat for each line tFileInfo in the detailed files		
add item 3 of tFileInfo to tTotalSize		
end repeat		
answer merge("The files in the current folder use" && \		
"[[tTotalSize]] bytes")		

```
local tDiskContents
put the files & return & the folders into \
    tDiskContents["the defaultFolder"]
filter tDiskContents["the defaultFolder"] without ".."
Filters
```

Value

Name	Type	Description
return	String	A list of file names or file information, with one file per line.

control object
structure operator
Related function: defaultFolder, umask
property: defaultFolder, umask
glossary property
constant: return
handler: widget
keyword: long
keyword: sort
command: sort
associations: folders, specialFolderPath
glossary aliases: current folder, data fork, folder, function, platform, return, resource fork, shortcut, symbolic link
audioclip
Description
blur
Return a list of files in the *targetFolder*, with one file per line. If no *targetFolder* is specified, list the files in the current folder.
button
Folders are not included in the list. To get a list of folders, use the folders function.
card
Aliases (on OS X systems), symbolic links (on Linux systems) and shortcuts (on Windows systems) are included in the list only if they refer to a .
android audio recorder

indroid background audio
Note: The order that files are listed is platform-dependent. The order may vary between platforms, between filesystems, and even between consecutive
amazon web services
calls to the files function. If you need a sorted list, use the sort command.
unified diff library

drawing library
Short form
When the files is called as a function, or without the long or detailed modifiers, it returns only the names as a string with one file name per line.
command-line option parser
When the files is called as a function, or without the long or detailed modifiers, it returns only the names as a string with one file name per line.

icon svg library
Note: On some platforms, file names are permitted to include the linefeed character. Such a file name would be split across more than one line of the
son
string returned from the files function.
nessie
string returned from the files function.

mime library
Long form
The long files and the detailed files are synonyms. When the files function is called in this form, the return value is a list of files with detailed file
attributes.
secure key storage
time zone library
Each line in the return value is a comma-separated list of file attributes, as follows:

1. **Name**. The file name is URL-encoded. To obtain the name as plain text, use the function.
 2. **Size**, in bytes. On OS X systems, this is the size of the data fork.
 3. **Resource fork size**, in bytes. (OS X only).
 4. **Creation date**, in seconds. (OS X and Windows only).
 5. **Last modification date**, in seconds.
 6. **Last access date**, in seconds.
 7. **Last backup date**, in seconds.
 8. **User owner**. (Linux and OS X only).
 9. **Group owner**. (Linux and OS X only).
 10. **Permissions**. (Linux and OS X only; see note).
 11. **Creator and file type**. (OS X only).
- Any attribute that is not relevant to the current platform is left empty.

signature
The access permissions consist of three octal digits, in the same form used for the umask property.
spinner
Note: On Windows, the permissions are always reported as "777".
svg icon
switch button

Changes

The long form was introduced in version 1.1. The optional *targetFolder* argument for the function call form was introduced in version 8.1.