

File Split Overview

File Split[©]



Copyright © 1997 by H. Fischer

About the Program:

File Split is an Application which splits a single File into several Files with a certain Filesize. It can rejoin multiple files into one file by concatenating them one by one into a chosen single file. The Data of the Source-Files **won't** be modified.

In Split-Mode, the Destination Files will get a specified Base-Filename plus an Extension, which is a numeric value counted ascending from '001' on.

File Split supports Long Filenames, so the Base-Filename can contain more than 8 characters.

To concat the destination Files manually back to the original File, the **copy**-command at the *Win 95 / NT* -DOS-Prompt can be used.

Example: copy /b dest.001 + dest.002 + dest.003 + dest.004 source.exe

In Concat-Mode, the Source Files can be chosen directly from disk to a File-Listbox. This is the list which contains all files which will be joined to a Destination-File.

NOTE I: FSPLIT.EXE requires a 32-Bit *Windows* -environment. You must have *Windows 95 / NT* running to execute it.

File Split is **FREWARE**. You can use and distribute it without paying for it.

NOTE II: File Split is not intended to write the splited Files to Floppy-Disk.

If there isn't enough space on the Destination-Drive for all files, File Split aborts its work with an Error-Message. You have to copy the created files manually, if you want them on a Floppy-Drive.

- Click on one of the following lines to get more Help-Information about the File Split Main-Window.

[Split Window Description](#)

[Concat Window Description](#)

Author of File Split:

Harald Fischer

Internet: 101551.105@compuserve.com

CompuServe: Name: Harald Fischer, User-ID: 101551,105

E-Mails for Feedback or comments are welcome.

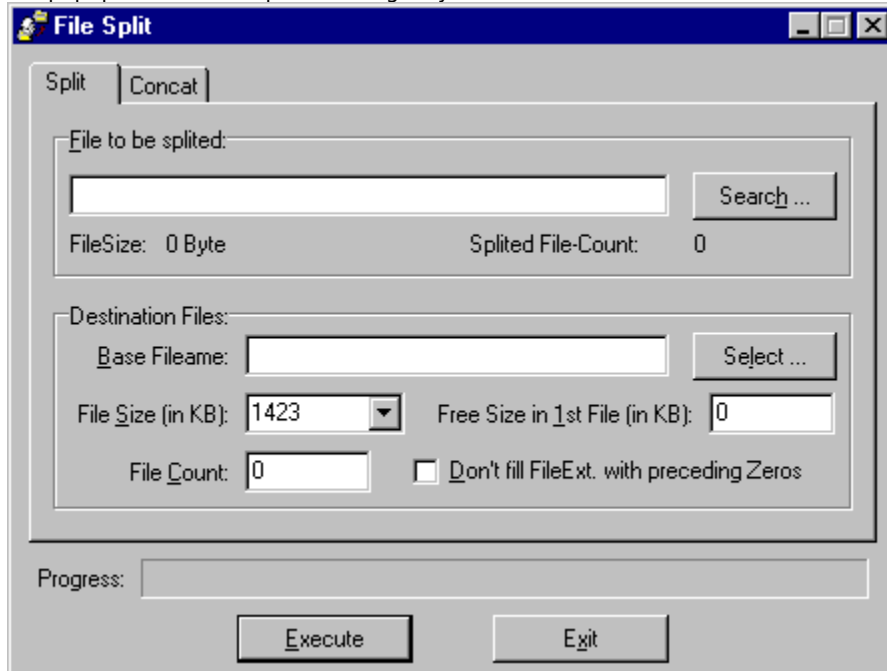
* * *

Split Window Description

The Split-Window:

To get detailed Information for a Component of the Split-Window, place the mouse-cursor over it in the graphic-window below and press the left button.

A popup-window will opened and give you further Informations about the choosen component.



- About the [Concat Window](#)
- Back to [File Split Overview](#)

* * *

Source-File Input-Field:

Enter a valid Filename including its full Pathinformation in this Field.
This is the Source-File which will be splited into several Destination-Files.
You can search for a file of your Harddisk, if you click on the "Search" -Button.
If there is a valid file entered, its Filesize and the Filecount of the
Destination Files are shown immediatly.

Source-File Search Button:

If you press this Button, a "FileOpen"-Dialog will be displayed.
You can search for a Sourcefile, which should be splited,
by browsing through the Directories of your Harddrives.

Source-FileSize:

This Field displays the Filesize of the Source-File entered above, in Bytes.
If there is no Source-File entered or the Source-File doesn't exist, "0 Byte" are displayed.

Destination FileCount:

This Field displays the count of Destination Files, which will be created out of the Sourcefile. It depends on the values you have entered for the Destination-Filesize and the free Size for the first Destination-File.

Note: If you enter a Filecount for the Destination-Files higher than **0** in the "File Count" -Field, it will overwrite this value.

Destination Base Filename Input-Field:

Enter the "Base Filename" for the Destination Files into this Field.

"Base Filename" means a Filename without the Extension.

Since File Split supports Long Filenames, a Base Filename can contain more than one stops, but the characters after the last are the File Extension.

Example: If the Base Filename is "myprog.htm",
the Destination Files will be "myprog.htm.001", "myprog.htm.002" etc.

File Split overwrites existing Files without any Warning,

so you have to be sure that no file with the same Filename as a Destination File is existing in the Directory where the Destination Files will be stored.

It is recommended to choose a Directory for the Destination Files, which doesn't exist.

If you do so, File Split will create it.

Destination Base Filename Select Button:

If you press this Button, a "FileSave"-Dialog will be displayed.
You can search for a Destination Base Filename,
by browsing through the Directories of your Harddrives.

FileSize of one Destination File Input Field:

Enter a FileSize which each Destination File should have, into this Field.
Four values for Floppy-Disks are the default settings: 2847 for 2.88 MB, 1423 for 1.44 MB, 712 for 720 KB and 356 for 360 KB. Remember to multiply this values with 1024 to get the right Size in Bytes. These are the values in Kilo-Bytes.

FreeSize of first Destination File Input Field:

Enter a free Size in KB for the first Destination File into this Field,
if you want a first File with a smaller FileSize than the others.
Remember to multiply your value with 1024 to get the right Size in Bytes.
This is a value in Kilo-Bytes.

Destination Filecount Input Field:

You can specify your own Filecount for the Destination Files.

A value higher than Zero, causes File Split to create this count of Destination Files.

The last Destination File will have a higher Filesize then, as the Filesize you entered for each File.

Note: A value of one causes File Split just to copy the Source File to the Destination File.

A value equal or greater than the normal Filecount doesn't take any effect.

No preceding Zeros Checkbox:

If this Box is checked, File Split creates Destination Files without the preceding Zero in the File Extension, if the Filecount is under 100.

Normally the Destination Files will have the Extensions ".001", ".002" etc.

If the Box is checked, the Destination Files will have the Extensions ".1", ".2" etc.

Execute Button:

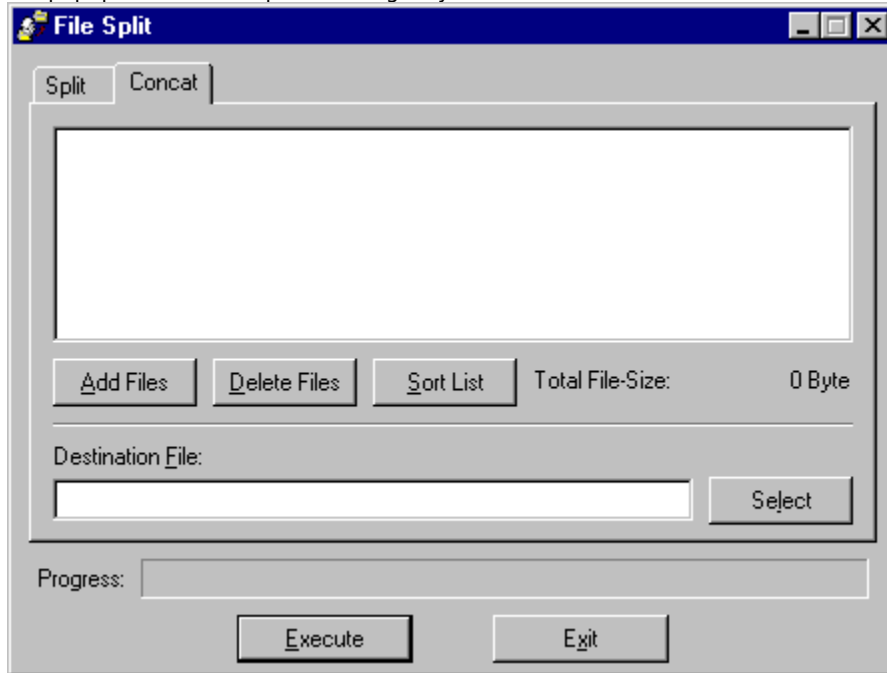
If the Split Tabsheet is focused, the File, which has entered in the "File to be splited" -Field will be splited to the files, which has entered in the "Base Filename" -Field, File Split creates files with the Base Filename plus a numeric extension, starting with "001".

Concat Window Description

The Concat-Window:

To get detailed Information for a Component of the Concat-Window, place the mouse-cursor over it in the graphic-window below and press the left button.

A popup-window will opened and give you further Informations about the chosen component.



- About the [Split Window](#)
- Back to [File Split Overview](#)

* * *

Source Files Listbox:

This is the Listbox where all Files you have chosen with the "Add Files" -Button are listed. File Split joins all files in the order from the first Item to the last, into the Destination File. If you want to add files to a certain spot of the list, just click on the Item, and choose "Add Files" to insert new Files into the list.

Listbox Add Button:

If you press this Button, a "FileOpen"-Dialog will be displayed.
You can select several files, which should be inserted into the File Listbox above,
by browsing through the Directories of your Harddrives.

Listbox Delete Button:

If you press this Button, all Items which are selected in the File Listbox, will be removed.

Listbox Sort Button:

If you press this Button, the Filelist will be sorted in alphabetic order.

Total Size of all Files in the Listbox:

This Field displays the Total Space, which is occupied by all Files of the Listbox.
That will be the Filesize of the concated Destination File.

Destination-File Input-Field:

Enter the Filename for the Destination File into this Field.
You can also select a Filename by pressing the "Select" -Button.
If a Directory for the Destination File is chosen, which doesn't exist,
File Split will create it.

Destination-File Search Button:

If you press this Button, a "FileSave"-Dialog will be displayed.
You can search for a Destination Filename,
by browsing through the Directories of your Harddrives.

Execute Button:

If the Concat Tabsheet is focused, all Files of the File Listbox will be joined in ascending direction into the file, which has entered in the "Destination File" -Field.

Progress-Bar:

Shows the current copy-progress.
Every 10 KB which have been copied,
causes the Bar to continue.

Exit Button:

Exits from File Split without any confirmation-dialog.

