



FILENAME CLEANER

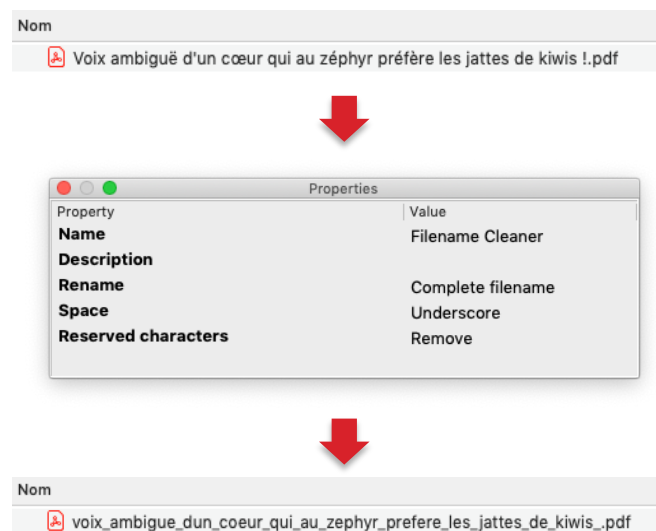


Filename Cleaner

Description

Filename Cleaner offers string manipulations to make filenames suitable (and readable) for the web. Filename Cleaner converts the filename to lowercase and gives you the ability to replace unwanted characters (such as space, diacritics¹, ligatures² or reserved characters³).

Filename Cleaner is (and will remain) a free app. If you need more control on Filename Cleaner settings, as well as have access to more features, such as truncation and metadata embedding, you should try **Filename Cleaner Pro**, also available on Enfocus' Appstore.



Compatibility

Enfocus Switch 2017 update 2 and higher for Windows and Mac.

Connections

This app needs an incoming connection and single outgoing connection.



Properties detailed info

Filename Cleaner will convert all diacritics¹ and ligatures² to their equivalent without alteration (e.g. “é” will be replace by “e”). The filename will also be converted to lowercase. Filename Cleaner gives you the opportunity to decide what you would like to do with space and reserved characters.

Note: modifications are applied in the following order:

Convert diacritics & ligatures > Case > Space > Reserved characters

Flow elements properties

Property	Values	Comments & examples
Rename	Filename proper Complete filename	Determines which portion of the filename is affected: Filename Proper.pdf Complete filename.pdf
Space	Remove Dash Underscore	Select "Remove" to remove all spaces, "Dash" to replace space characters by a dash (-), or "Underscore" to replace space characters by an underscore (_). Original filename: this is the filename (Remove) thisisthefilename (Dash) this-is-the-filename (Underscore) this_is_the_filename
Reserved characters ³	Remove Dash Underscore	Select "Remove" to remove all reserved characters, "Dash" to replace reserved characters by a dash (-), or "Underscore" to replace reserved characters by an underscore (_). Original filename: don't use this! (Remove) dont use this (Dash) don-t use this- (Underscore) don_t use this_

**in red, default value*

**in red, result*

Example of filename conversion for suitable (and readable) URL

Let's explain in detail the example on the first page of this documentation:

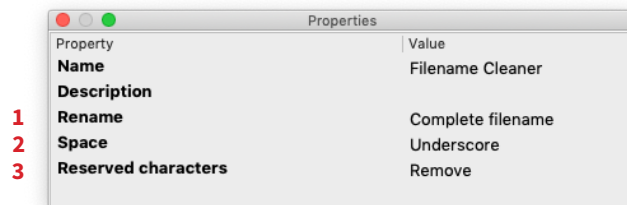
Voix ambiguë d'un cœur qui au zéphyr préfère les jattes de kiwis !.pdf

If you post this file to a webserver to make the file available for download, you might end up with something like this:

Voix%20ambigu%C3%AB%20d%27un%20c%C5%93ur%20qui%20au%20z%C3%A9phyr%20pr%C3%A9f%C3%A8re%20les%20jattes%20de%20kiwis%20%21.pdf

Not very friendly to read!

By cleaning the filename using Filename Cleaner, you will avoid a lot of problems in the URL (between browsers, platforms, etc.)... and make it readable!



This is the process that Filename Cleaner Pro will follow to convert the original filename:

1. Voix ambiguë d'un cœur qui au zéphyr préfère les jattes de kiwis !.pdf
voix ambiguë d'un coeur qui au zephyr prefere les jattes de kiwis !.pdf (*done automatically*)
2. voix_ambigue_d'un_coeur_qui_au_zephyr_prefere_les_jattes_de_kiwis_!.pdf
3. voix_ambigue_dun_coeur_qui_au_zephyr_prefere_les_jattes_de_kiwis_.pdf

Much safer and easier to read 😊

User feedback

If you find any missing or wrongly converted diacritic or reserved character, or find a bug, please send an email to apps@agilestreams.io

Filename Cleaner is currently available in English and French. Please get in touch with us if you would like the app to be available in other languages. Help accepted!

Don't forget to try **Filename Cleaner Pro**, you'll love getting "rename superpowers"!

Version history

May 2020

V1.0: original release



Glossary

¹ diacritic

a glyph added to a letter that somehow alters its pronunciation and which appears above, below, within or between letters — French uses five diacritics: the grave, acute, and circumflex accents, as well as the cedilla and dieresis.

² ligature

a link between two printed letters

³ reserved character

a character that is not allowed and/or not safe for web or OS filenames.

Currently, the reserved characters captured by Filename Cleaner Pro are :

,	;	:	.	!	?	*	#	@	%	=	+	'	'	"	`	^	~	&	\$	<	>	[]	{	}		\	/
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	----	---	---	---	---	---	---	--	---	---