Documentation de Documentation_Generator

- DocumentationGenerator :

Fonction DocumentationGenerator :

Function called by DocumentationGenerator component to generate output file (PDF and/or MD) with the help of WritePDF and WriteMarkdown

- FileParsing :

Fonction FileParsing :

Used to parse files and only keep the ones with desired extensions

- FilesArray :

Fonction FilesArray :

Use to display the files selected by FileSelector or FolderSelector. It updates based on the extensions input.

- FilesArraySelection :

Fonction FilesArraySelection :

returns dictionnary with fileName and extensions

- FilesSelector :

Fonction FilesSelector :

Used to select the files

- FilterFiles :

Fonction FilterFiles :

Can filter files based on the selected extensions and returns the array of filtered files.

- FolderSelector :

Fonction FolderSelector :

Used to select a folder

- GetAllFiles :

Fonction GetAllFiles :

Catch files recursively in subdirectories

- OutputNameFileMarkdown :

Fonction OutputNameFileMarkdown :

Add .md at the end of projectName

- OutputNameFilePDF :

Fonction OutputNameFilePDF :

Add .pdf at the end of projectName

- OutputTitleMarkdown :

Fonction OutputTitleMarkdown :

Add Markdown syntax

- OutputTitlePDF :

Fonction OutputTitlePDF :

Add PDF syntax

- ToArrayExtensions :

Fonction ToArrayExtensions :

Transform extensions string into an array

- WriteMarkdown :

Fonction WriteMarkdown :

Use file-saver to generate the Markdown file

- WritePDF :

Fonction WritePDF :

Use jspdf to generate the final pdf file