



PDFManager User manual

Author:

Cesar Rocha

Version:

2.0

Date:

30 March 2019

1 Overview

The PDFManager was developed to create PDF file from text files, create PDF file from pictures, merge PDF files or delete any page the user needs to remove. The interface is simple and self-explanatory what it makes the software easy to work with. The user can select which order the files must have and that makes possible to generate a new PDF file with only one original file but the pages in a different order. The PDFManager allows multiple selection which helps the user to modify multiple files at the same time.

1.1 Interface

The interface is simple with a menu bar to make the function selection easy. The menu bar will be explained in the following subsection.

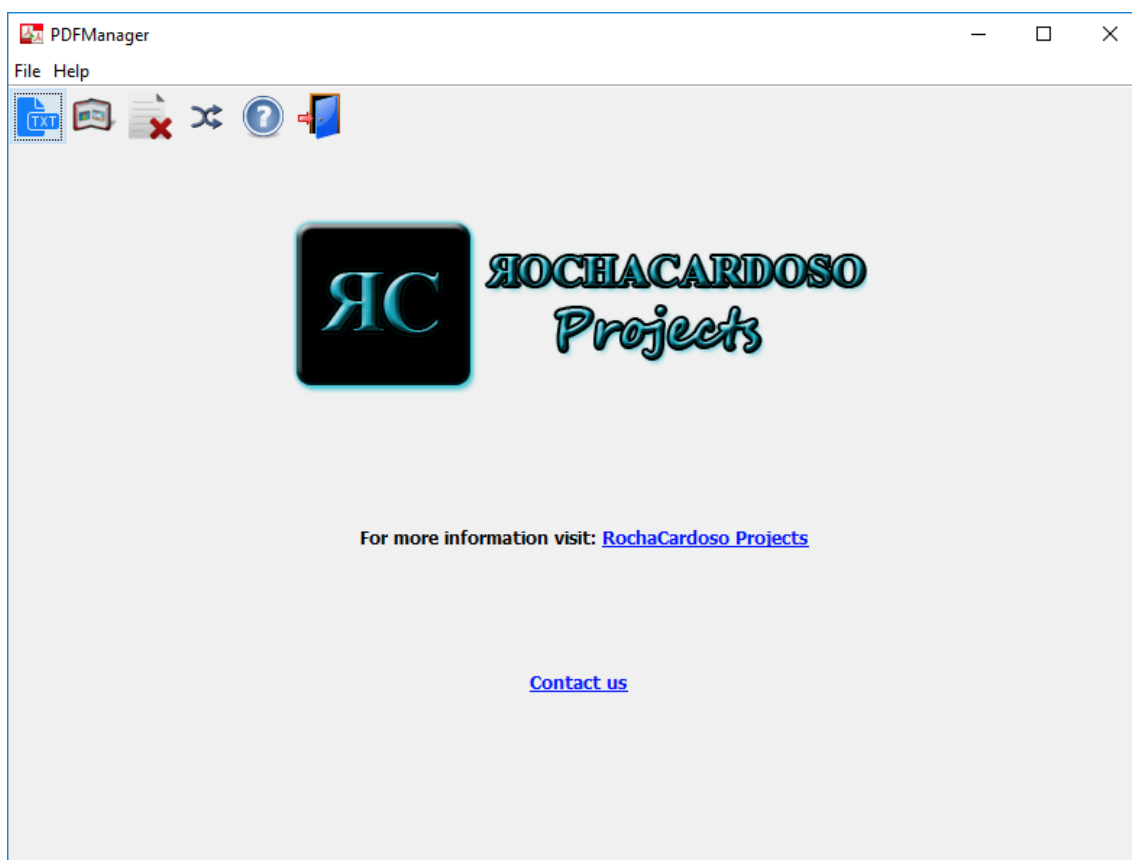


Figure 1: Interface

1.2 Menus



Generate PDF file from
*.txt file(s).



Generate PDF file from
pictures.



Delete selected page(s)
from PDF file.



Merge multiple PDF
files.



Open the help file.



Close PDFManager.

2 Create PDF from *.txt file

After you press the "Create PDF from TXT" button (📄), the PDFManager will show a window (Figure 2) where you have to select the text file(s) that will be converted to PDF.

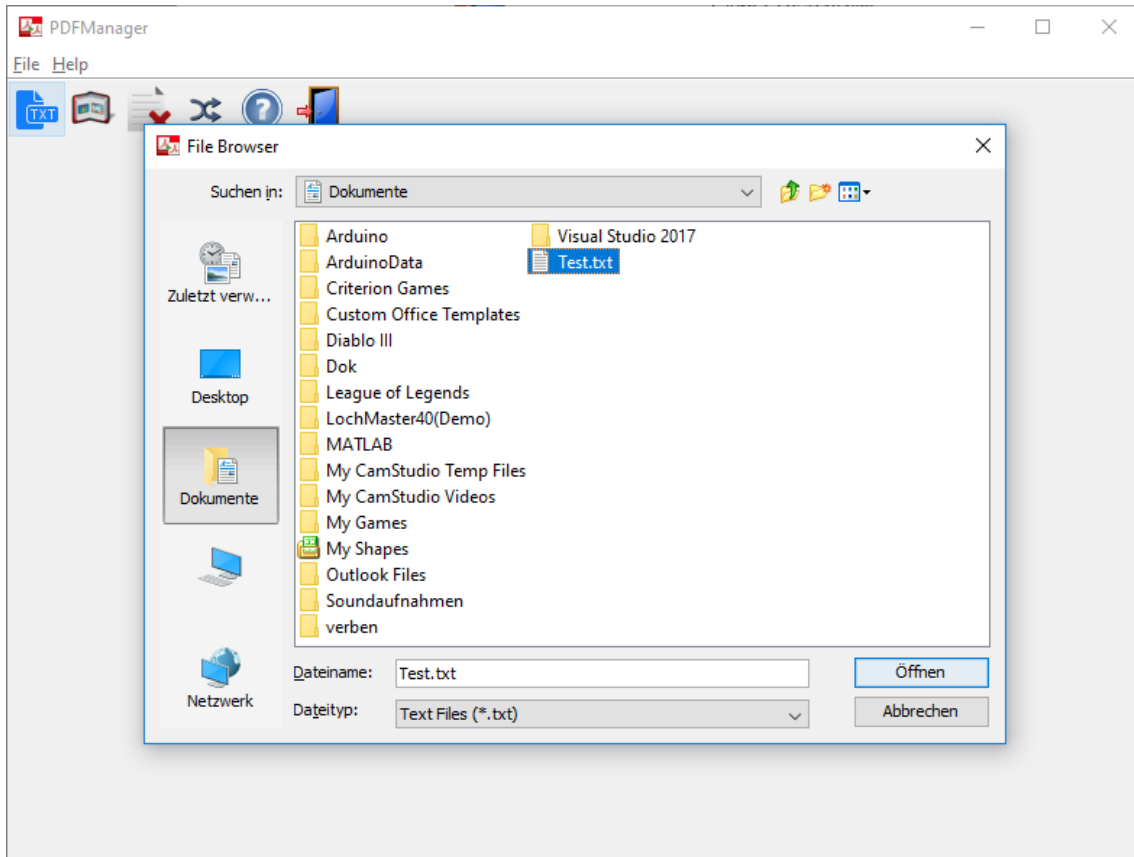


Figure 2: Choose text file(s).

After the text file(s) is/are selected will show a second window (Figure 3) where you have to choose in which folder you want to save the PDF file.

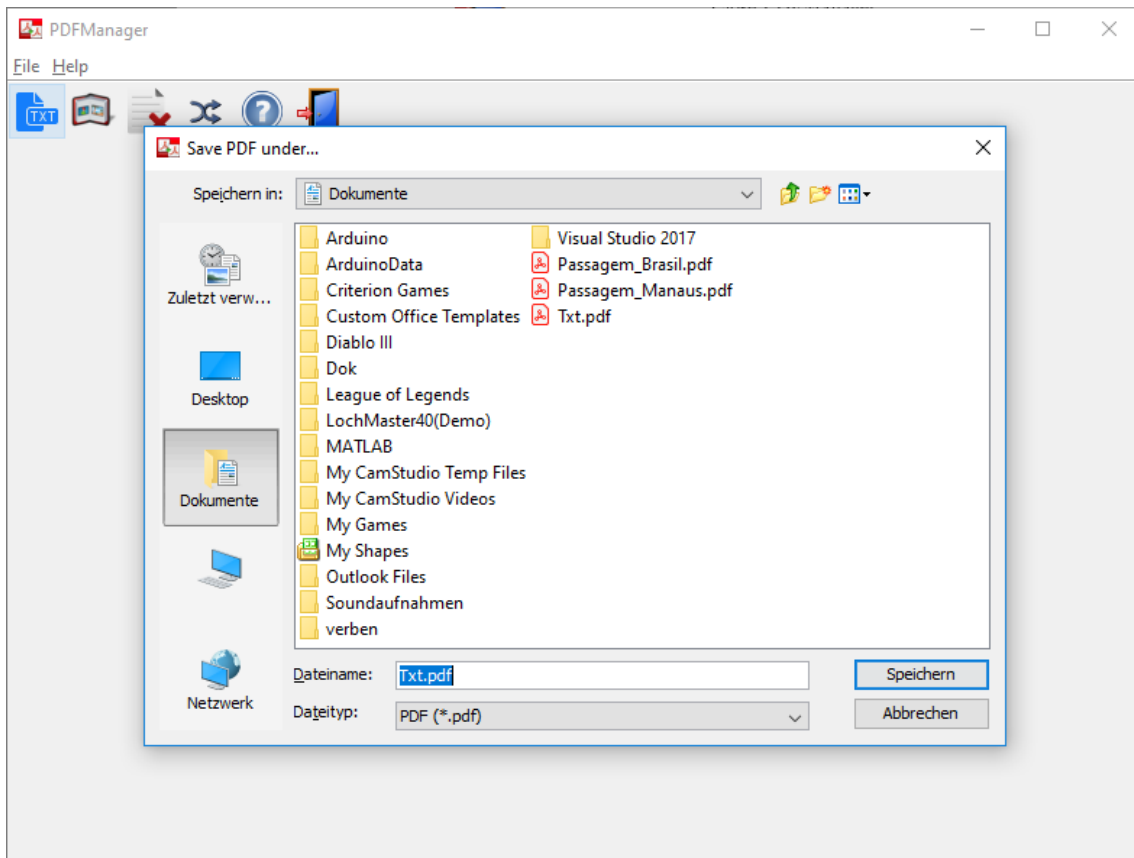


Figure 3: PDF file destination folder.

The last step is to set the font configuration. PDFManager will show a window (Figure 4) where you have to set the font (*Courier*, *Helvetica*, *Symbol*, *Time Roman*), text size (8,9,10,11,12,14,16,18,20,22,24,26,28,36,48,72), alignment (*Left*, *Right*, *Center*) and style (*Bold*, *Italic*, *Underline*).

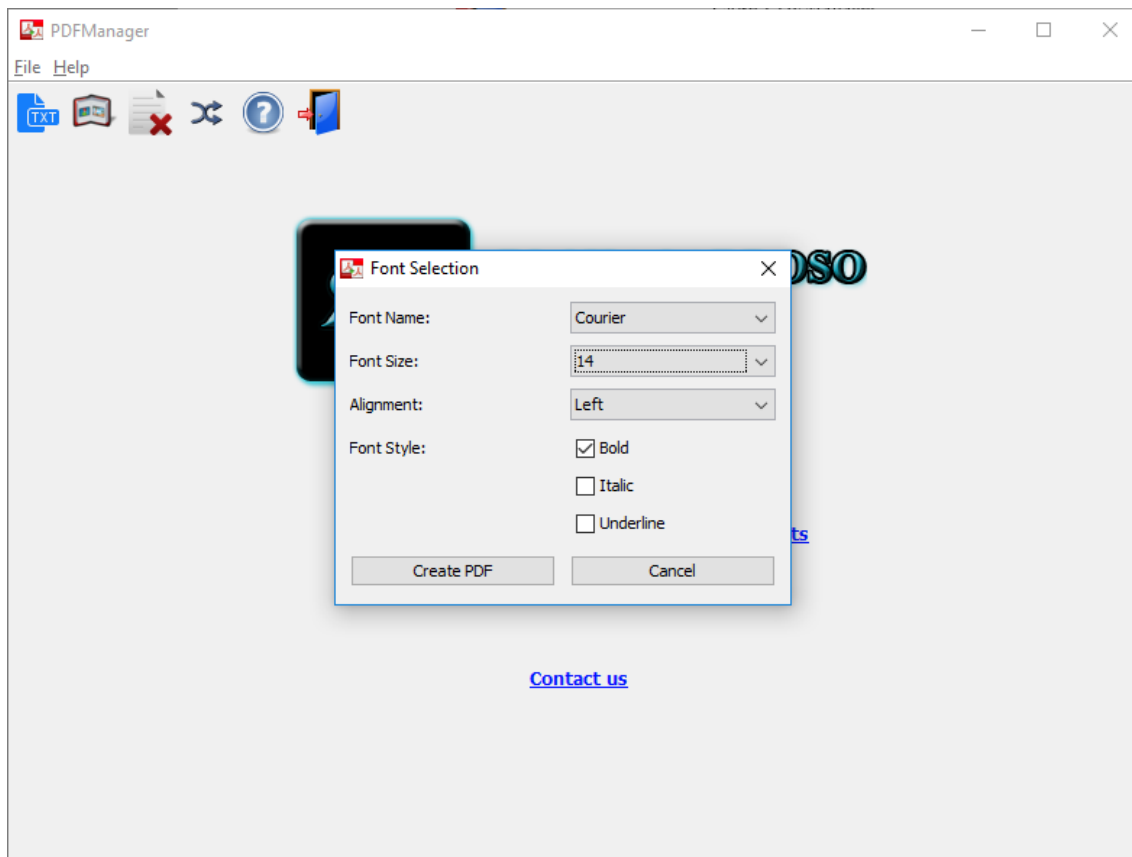


Figure 4: Set font, size, alignment and style.

After you press "Create PDF" (Figure 4), the PDF file will be saved on the folder you previous selected and autotimatically opened.

3 Create PDF from pictures

After you press the "Create PDF from pictures" button (🖼️), the PDFManager will show a window (Figure 5) where you have to select the picture(s) that will be converted to PDF.

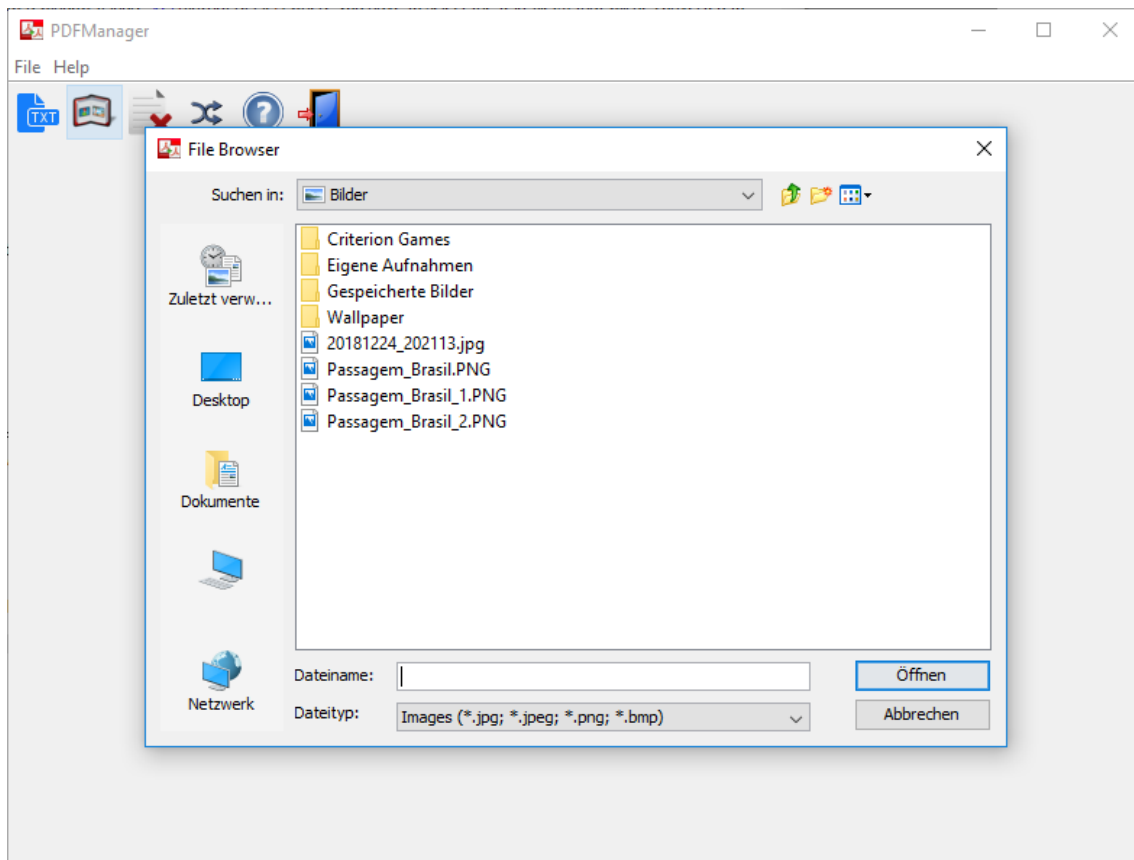


Figure 5: Choose picture(s).

After the picture(s) is/are selected will show a second window (Figure 6) where you have to choose in which folder you want to save the PDF file.

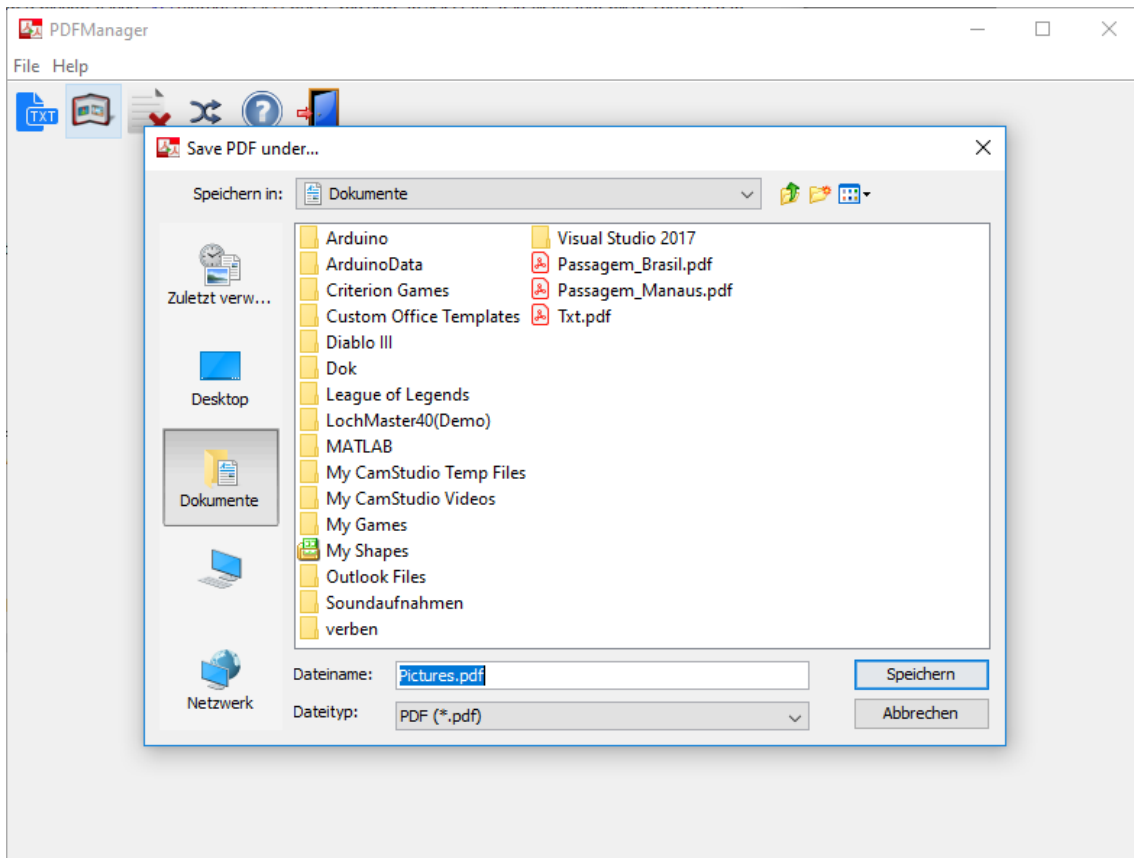


Figure 6: PDF file destination folder.

It is done, the PDF file will be saved on the folder you previous selected and automatically opened.

4 Delete page(s) from PDF file

After you press the "Delete Pages" button (✖), the PDFManager will show a window (Figure 7) where you have to select the PDF file(s) that will be modified.

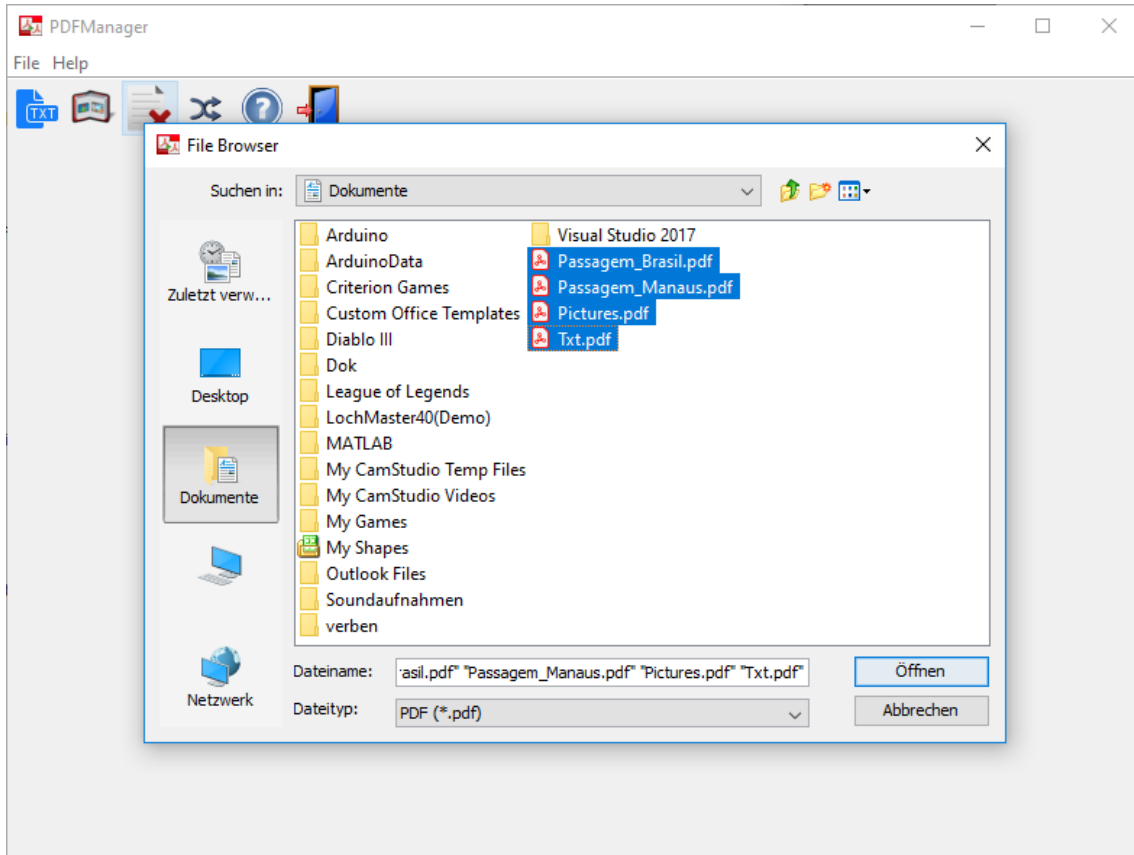


Figure 7: Choose PDF file(s).

After the PDF file(s) selection, PDFManager will show a table (Figure 8) with: *file name, number of pages and pages to delete*. The user has to edit the *Pages to delete* field choosing the pages that will be removed. The *Pages to delete* field has the according format: 1;2 or 2-4. The pages number must be separated using semicolon ";" and if the user wants to delete a sequence of pages the numbers must be separated using a dash "-". The combination of both format is also possible (for example: 1;2-4;8).

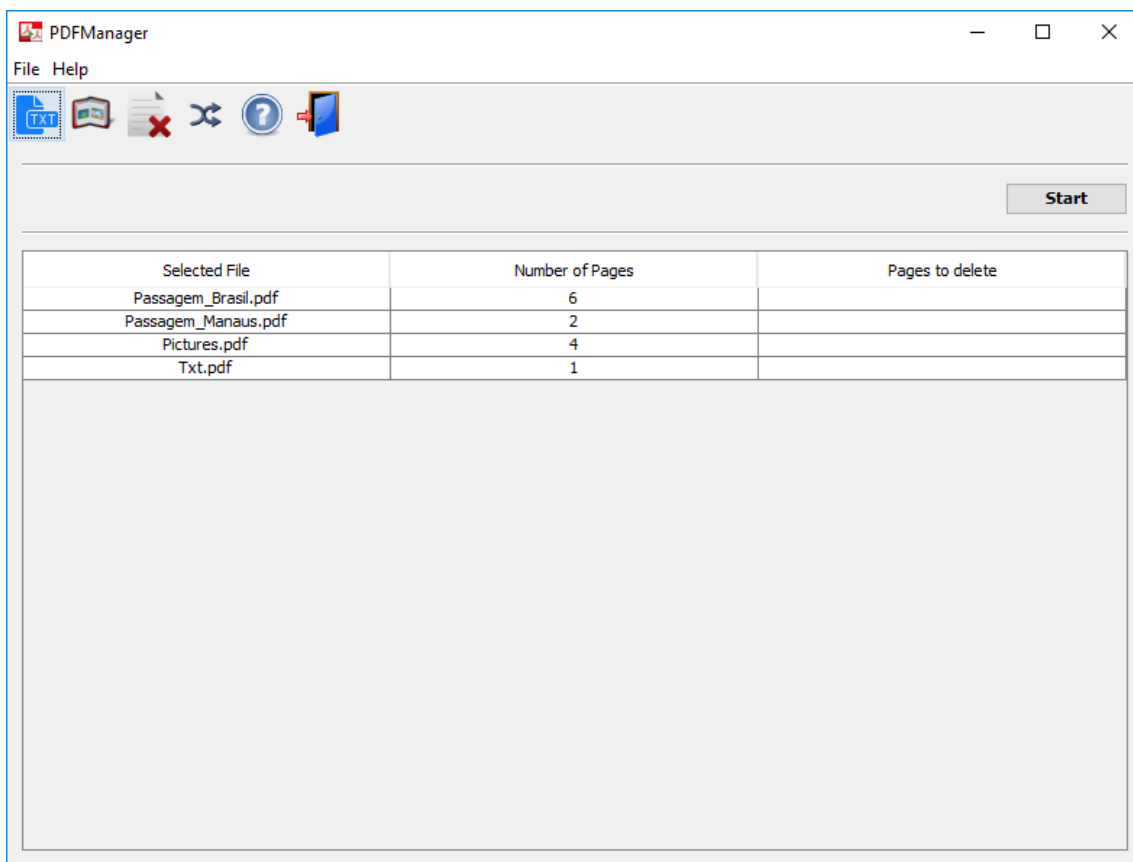


Figure 8: PDF file(s) selection.

The example below (Figure 9) has four files: *Passagem_Brasil.pdf*, *Passagem_Manaus.pdf*, *Pictures.pdf*, *Txt.pdf*. The *Pages to delete* field was edited as follow: first file (1;3-5) which means pages 1,3,4,5 will be deleted; second file (1) only first page will be deleted, third file (1-3) which means pages 1,2,3 will be deleted and the fourth file will not be modified.

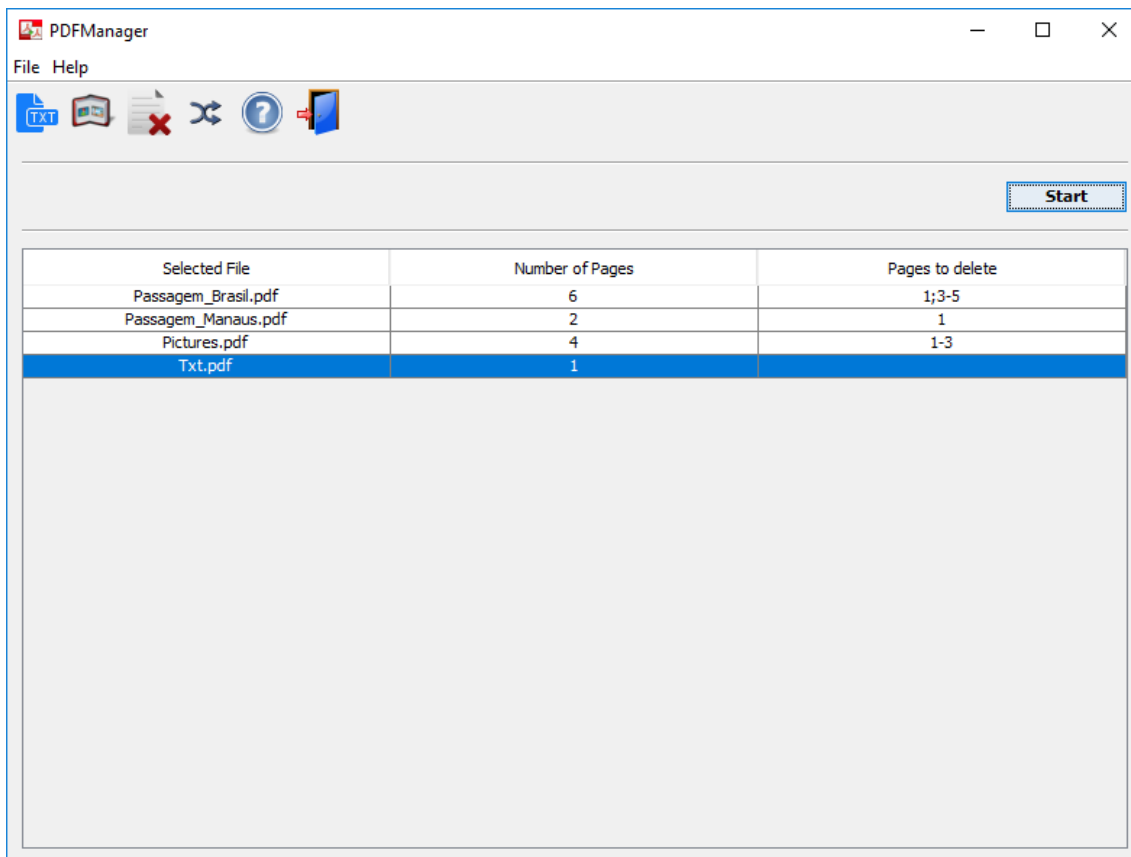


Figure 9: Delete pages selection.

After you press *Start* the PDFManager will create the new file(s). The result of the example above is showed on Figure 10.

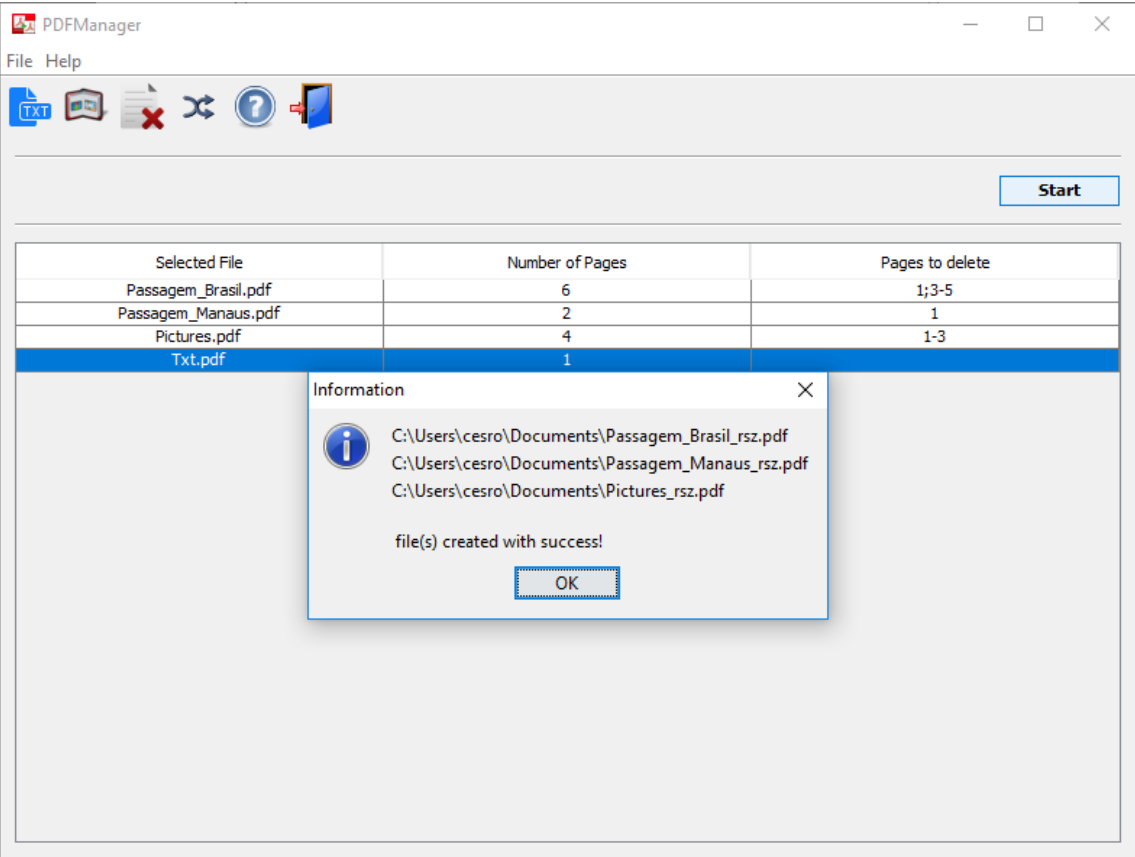


Figure 10: Result.

The original files won't be modified. The PDFManager creates a new file for each original file in the same folder with same file name concatenated with *_rsz*.

5 Merge multiple PDF files

After you press the "Merge Files" button (✕), the PDFManager will show a window (Figure 11) where you have to select the PDF file(s) that will be used to generate the merge file.

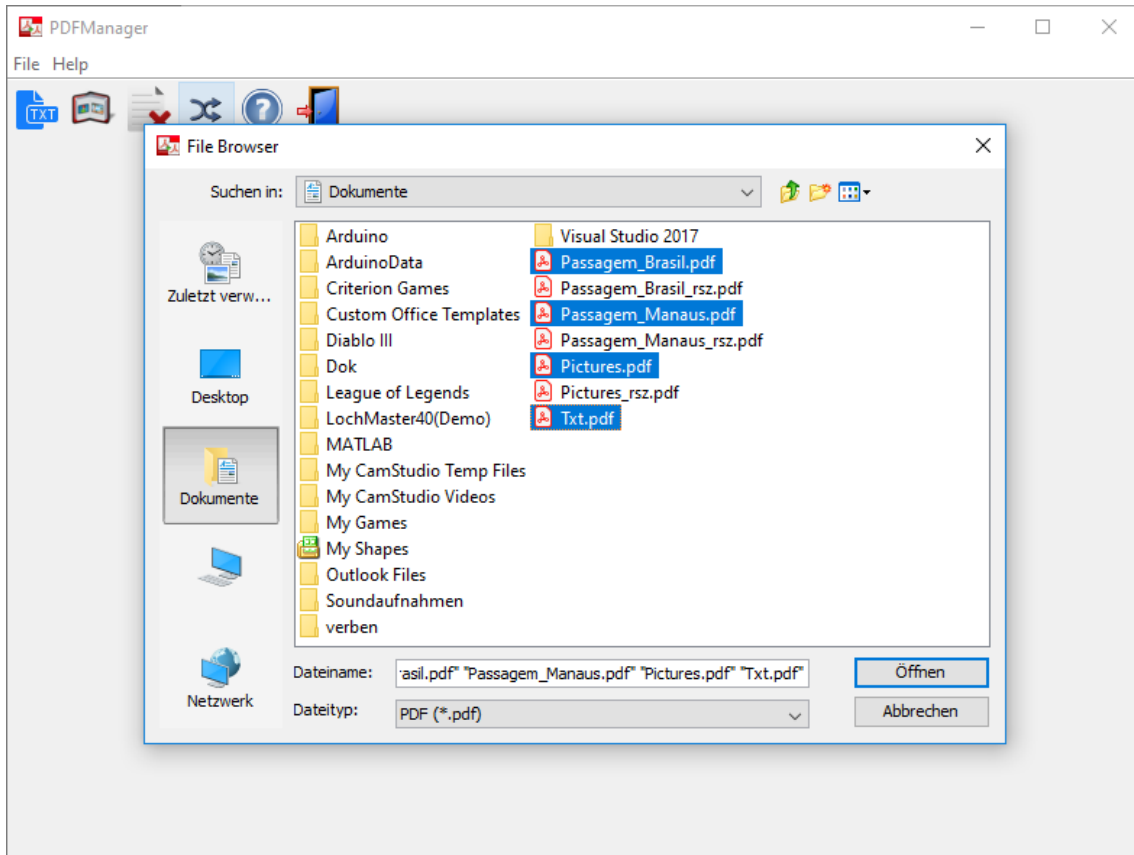


Figure 11: Choose PDF file(s).

After the file(s) has/have been chosen, the software will show a list of selected files (Figure 12). The list on the right is the order the software will use to write the new PDF file. The user can use the right arrow (➡) to add a file (or pages of a file) to the result list. If the user add something wrong or changes his/her mind, the user can use the left arrow (⬅) to remove a file from the result list. As explained before, the software will write the new PDF file following the order on the right list, using the up (⬆) and down (⬇) arrow the user can modify the position of the added files.

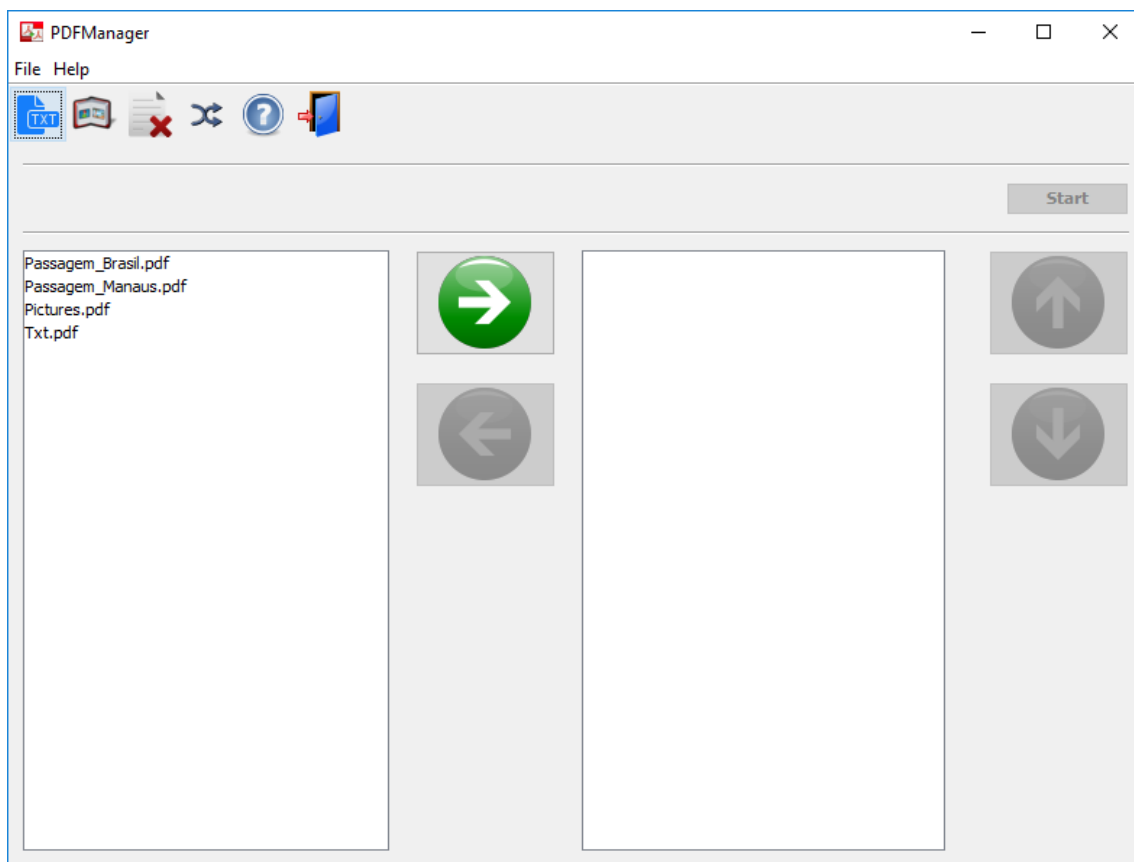


Figure 12: Selected file(s).

After you select a file on the left list and press ➡ to add the file to the result list, the PDFManager will show a window where you can select what you want to add. You can add the complete file (*All Pages*, Figure 13) or specify which pages you want to add (Figure 14).

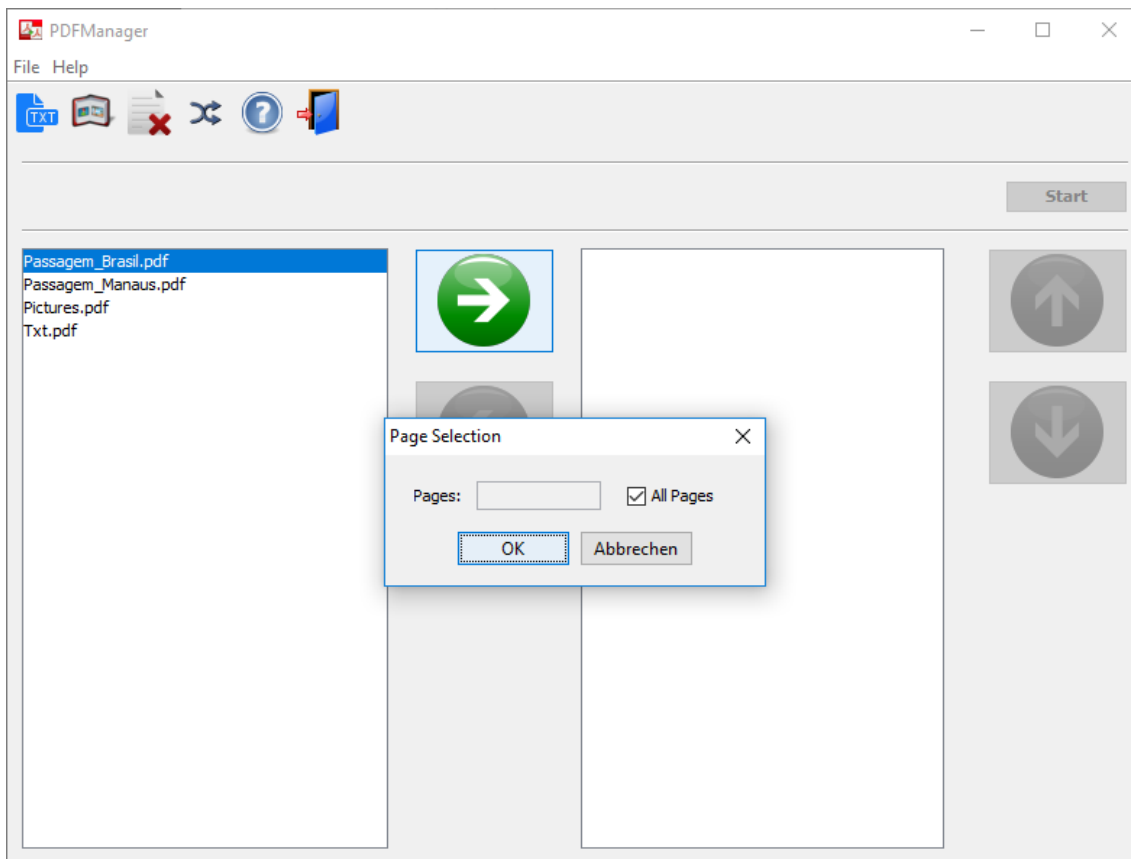


Figure 13: All pages selection.

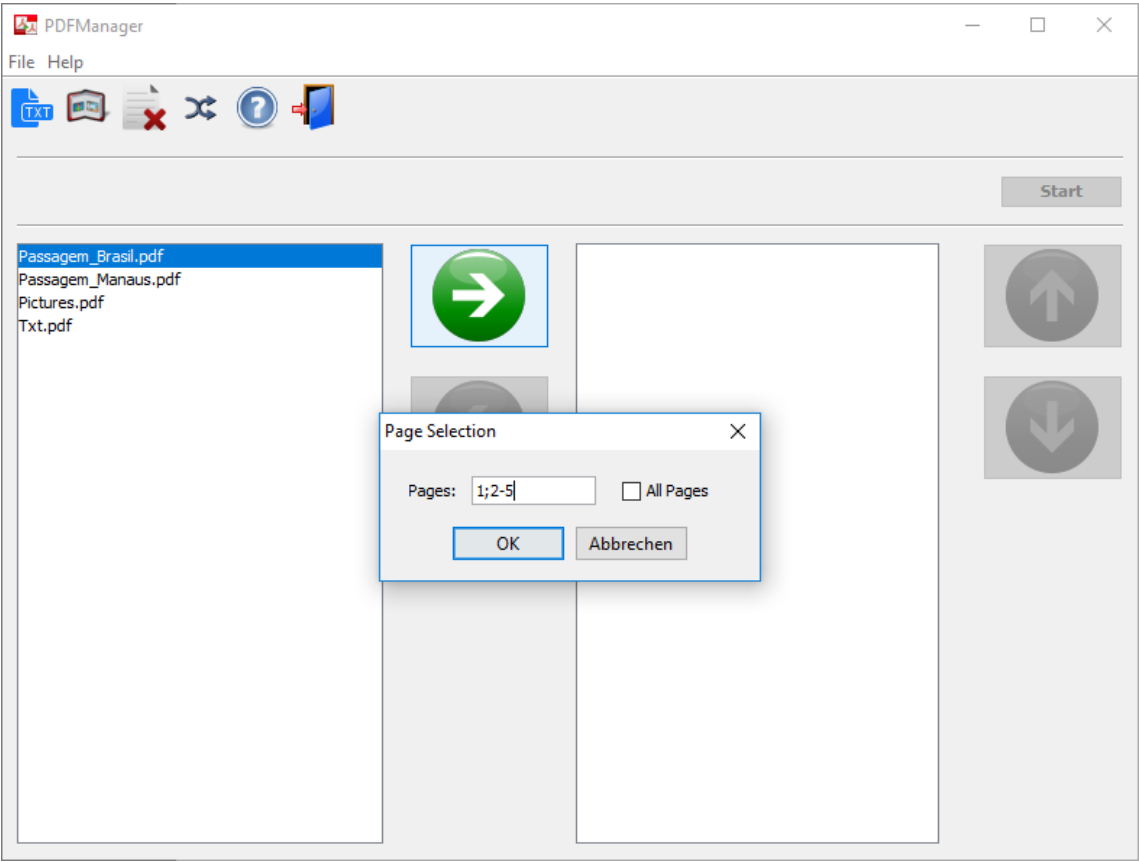


Figure 14: Choose pages.

In the example below (Figure 15), it will be created a PDF file following the order: complete file *Passagem_Brasil.pdf*, the first page of the file *Passagem_Manaus.pdf*, complete file *Pictures.pdf*, the second page of the file *Passagem_Manaus.pdf* and the complete file *Txt.pdf*.

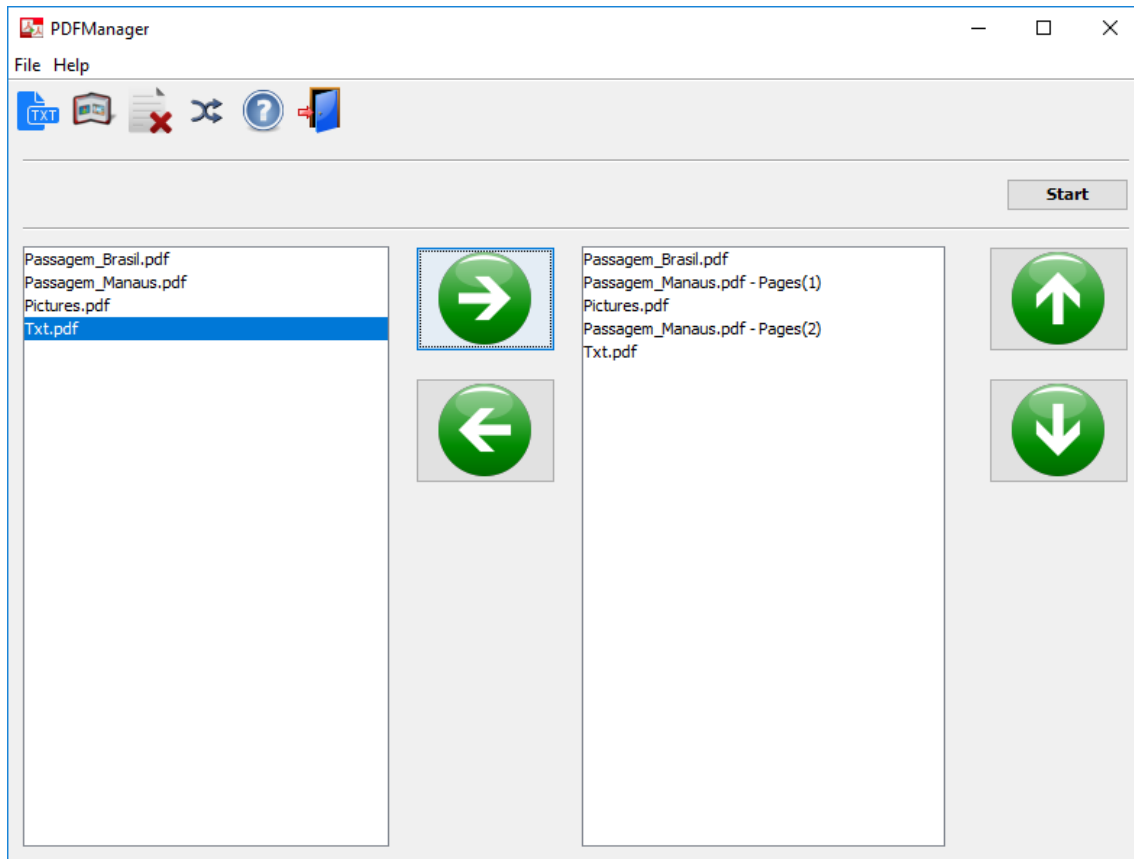


Figure 15: Example.

After all files and pages to be merged are selected the user has to press on *Start* and then the PDFManager will show a window (Figure 16) where you have to choose the file name and folder destination. After the user chooses the destination the merge file will be created (Figure 17).

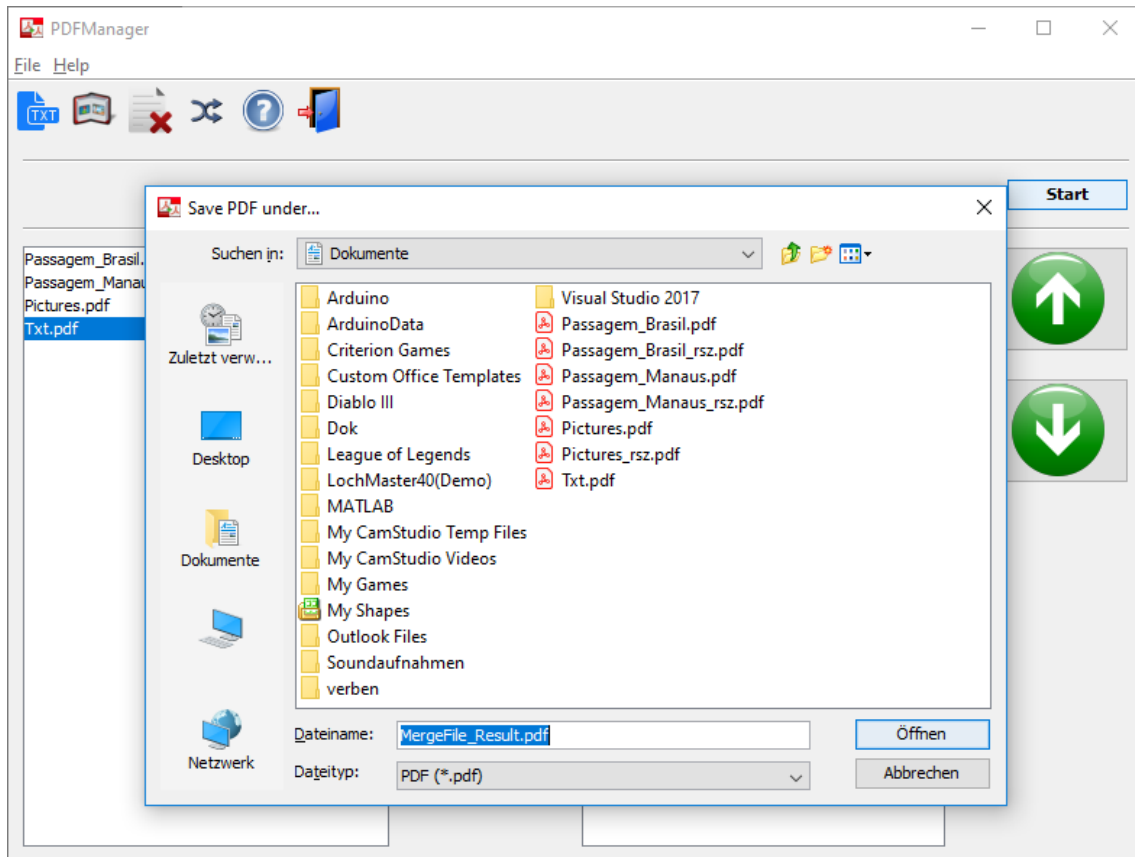


Figure 16: PDF file destination.

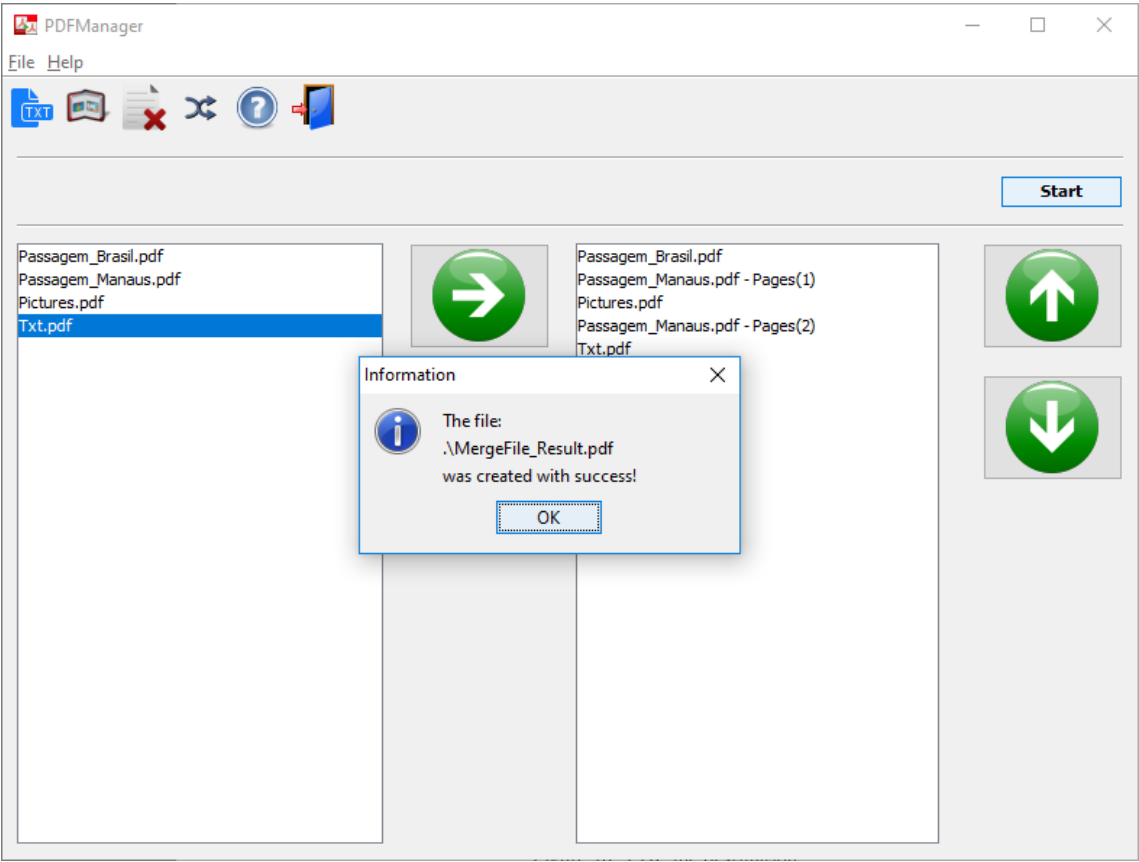


Figure 17: Merge finished.

6 For more information

Visit: <http://www.rochacardoso.de/>

Contact us: cesar@rochacardoso.de or jacque@rochacardoso.de