



ROCHACARDOSO
Projects

PDFManager

User's Manual

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1 Overview

The PDFManager was developed to merge PDF files (Figure 1.1) or delete any page the user needs to delete. The interface is simple (Figure 1.2) 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 source code can be found for download for who wants an example on how to use the PDFBox Library.

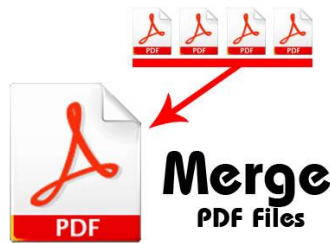


Figure 1.1 – Merge PDF files.

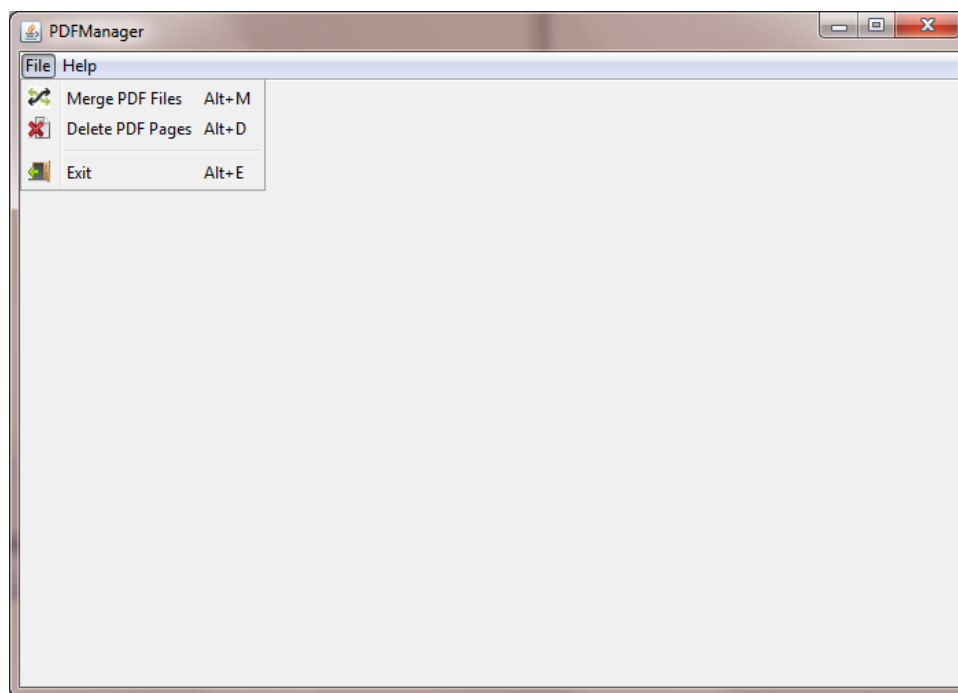


Figure 1.2 – PDFManager interface.

The menu bar has two options:

- File;
 - Merge PDF Files;
 - Delete PDF Pages;
 - Exit.
- Help;
 - About;
 - Help.

2 Getting started

2.1 Merge PDF Files

The user needs to go on menu **File** and press on **Merge PDF Files** or press **Alt+F** and then **Alt+M**; the dialog (Figure 2.1) will open.

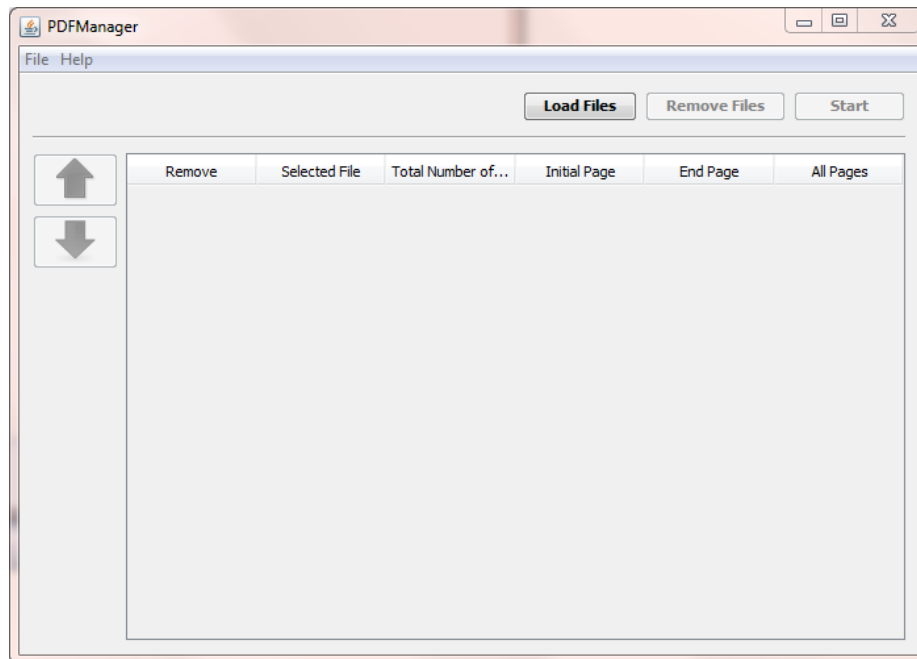


Figure 2.1 – Merge PDF Files dialog.

The user needs to press on **Load Files** to open the file dialog and select the PDF files he wants to merge. The user can select multiple files. In this example I will load two files called **Test1.pdf** and **Test2.pdf** (Figure 2.2).

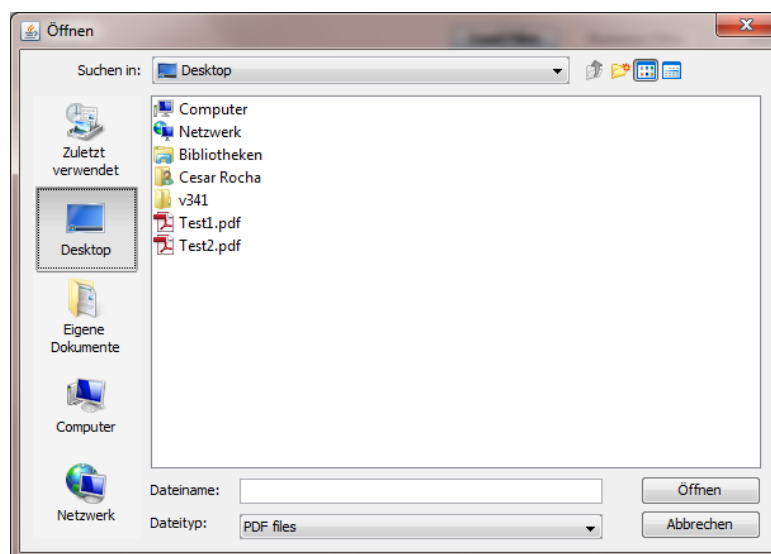


Figure 2.2 – File Dialog.

After the selection is made the loaded files will be shown on the table (Figure 2.3).

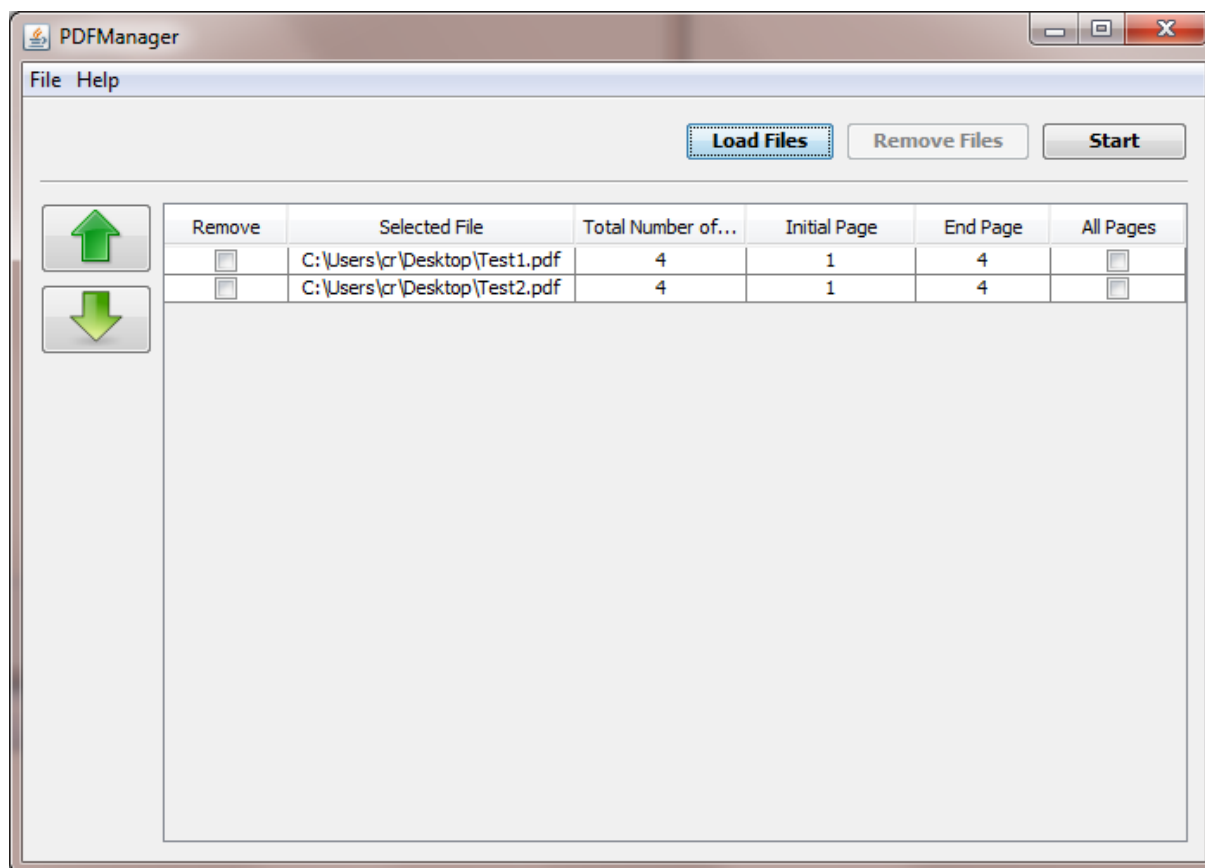


Figure 2.3 – Loaded files.

The table has 6 columns:

- **Remove:** The user can select the line and press on **Remove Files** if he does not want to merge the file anymore.
- **Selected File:** It shows the loaded file path. It is not editable.
- **Total Number of Pages:** It shows the total number of pages of the loaded file. It is not editable.
- **Initial Page:** The user must type in which page the software must start to merge.
- **End Page:** The user must type in which page the software must stop to merge.
- **All Pages:** If the user wants the software to merge all pages, he can mark **All Pages** checkbox.

IMPORTANT: The software goes from top to bottom generating the new PDF file. The user can use the arrows (UP and DOWN) on the left window side to select the order which the files must be saved to generate the new PDF.

IMPORTANT: The software does not read encrypted PDF files.

After the files are loaded and the pages that must be merged are selected the user can press **Start** and select the output directory and the new PDF file name (Figure 2.4). In this example the name selected was **TestMerge.pdf**, the result is on Figure 2.5.

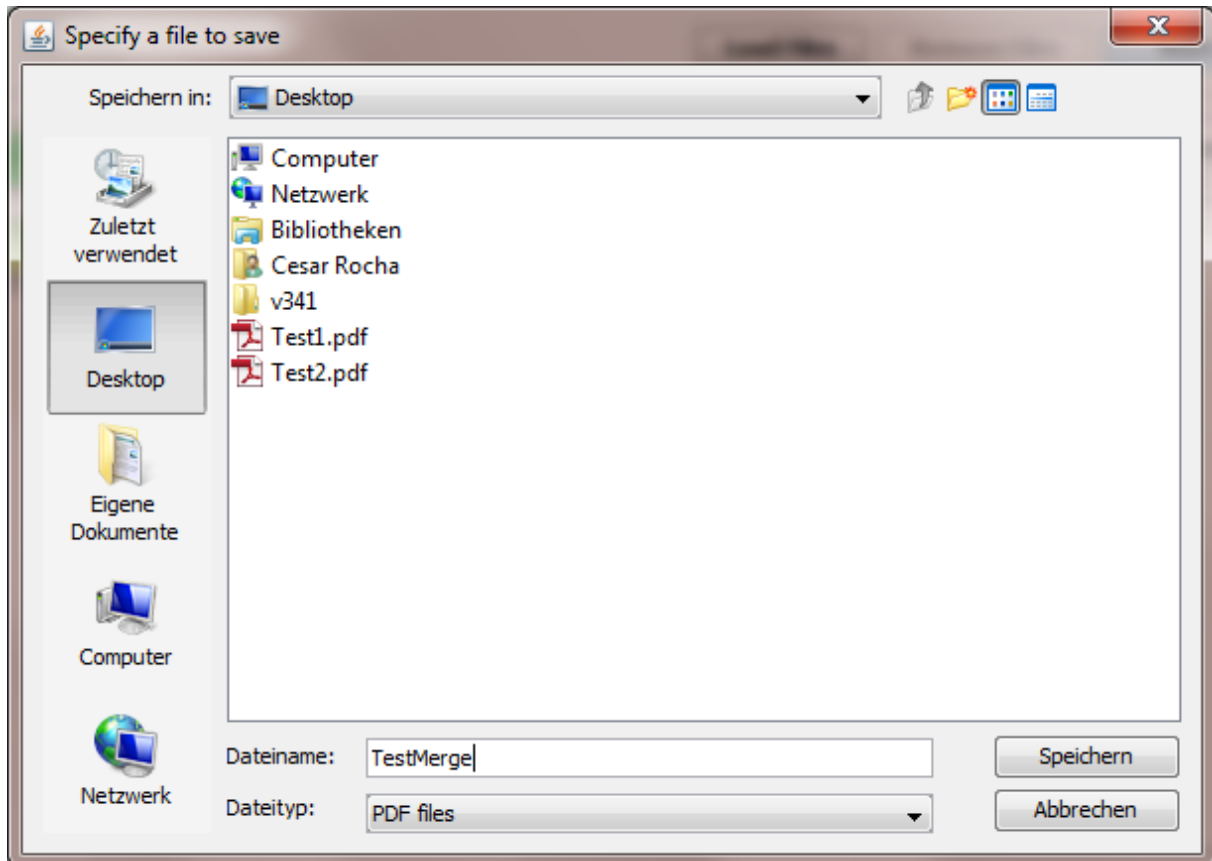


Figure 2.4 – Save new PDF file.

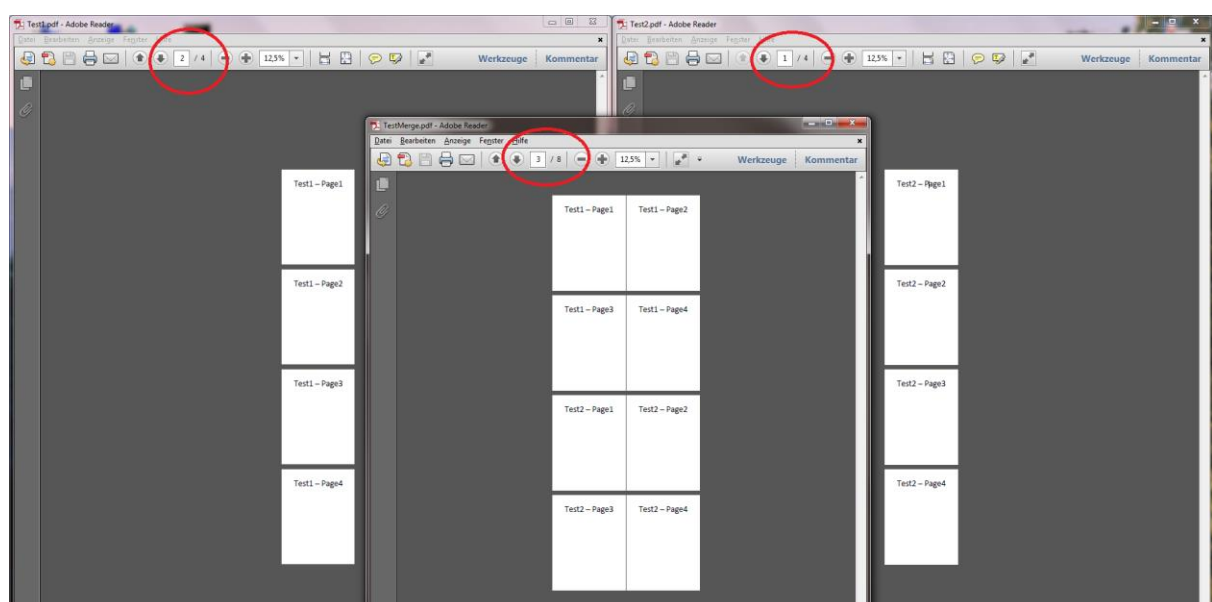


Figure 2.5 – Merge PDF result.

2.2 Delete PDF Pages

The user needs to go on menu **File** and press on **Delete PDF Pages** or press **Alt+F** and then **Alt+D**; the dialog (Figure 2.6) will open.

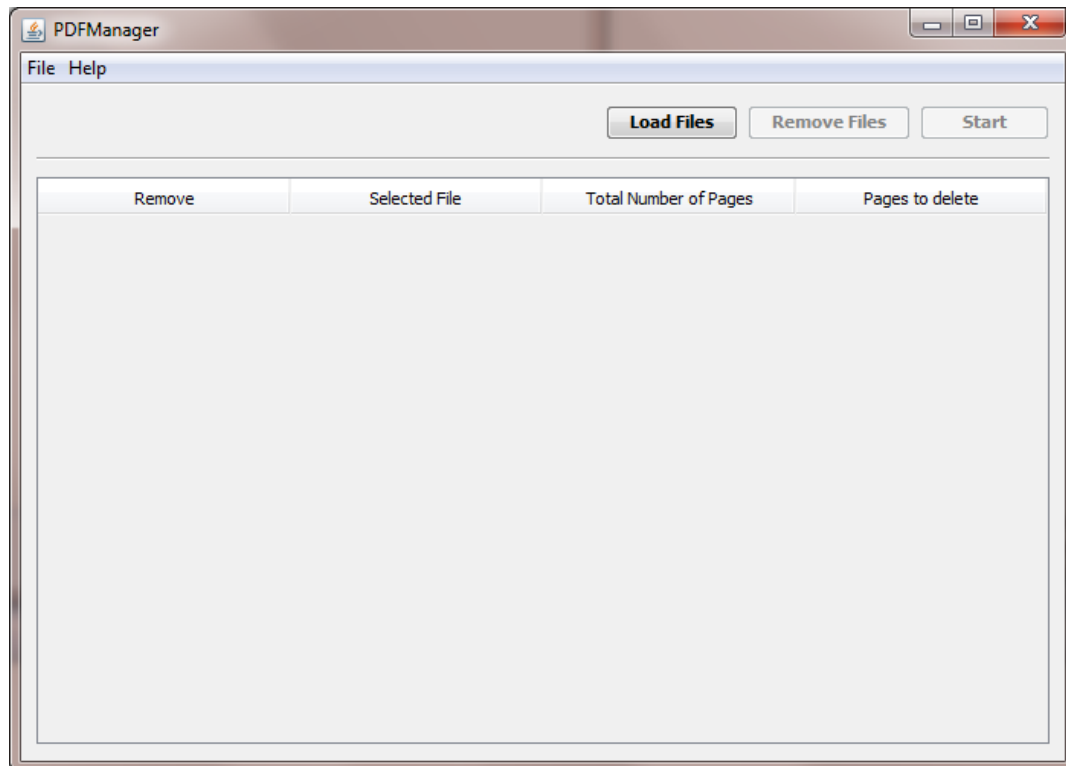


Figure 2.6 – Delete PDF Pages dialog.

The user needs to press on **Load Files** to open the file dialog and select the PDF files he wants to change. The user can select multiple files. In this example I will load two files called **Test1.pdf** and **Test2.pdf** (Figure 2.7).

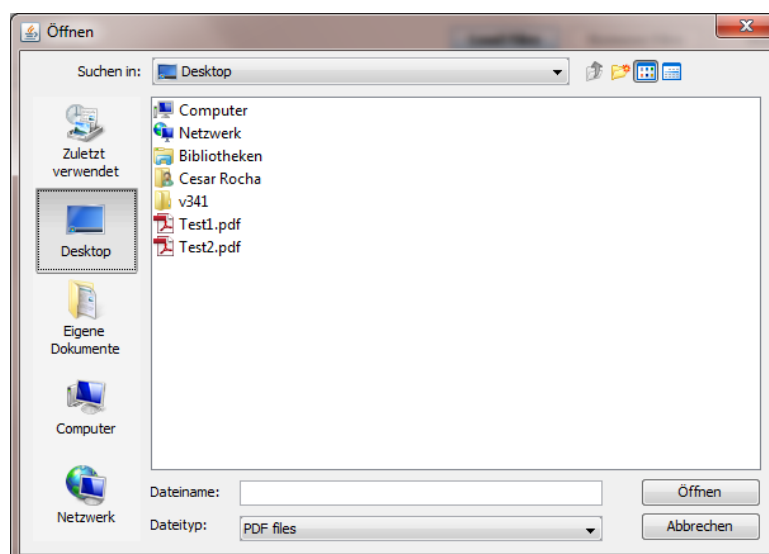


Figure 2.7 – File Dialog.

After the selection is made the loaded files will be shown on the table (Figure 2.8).

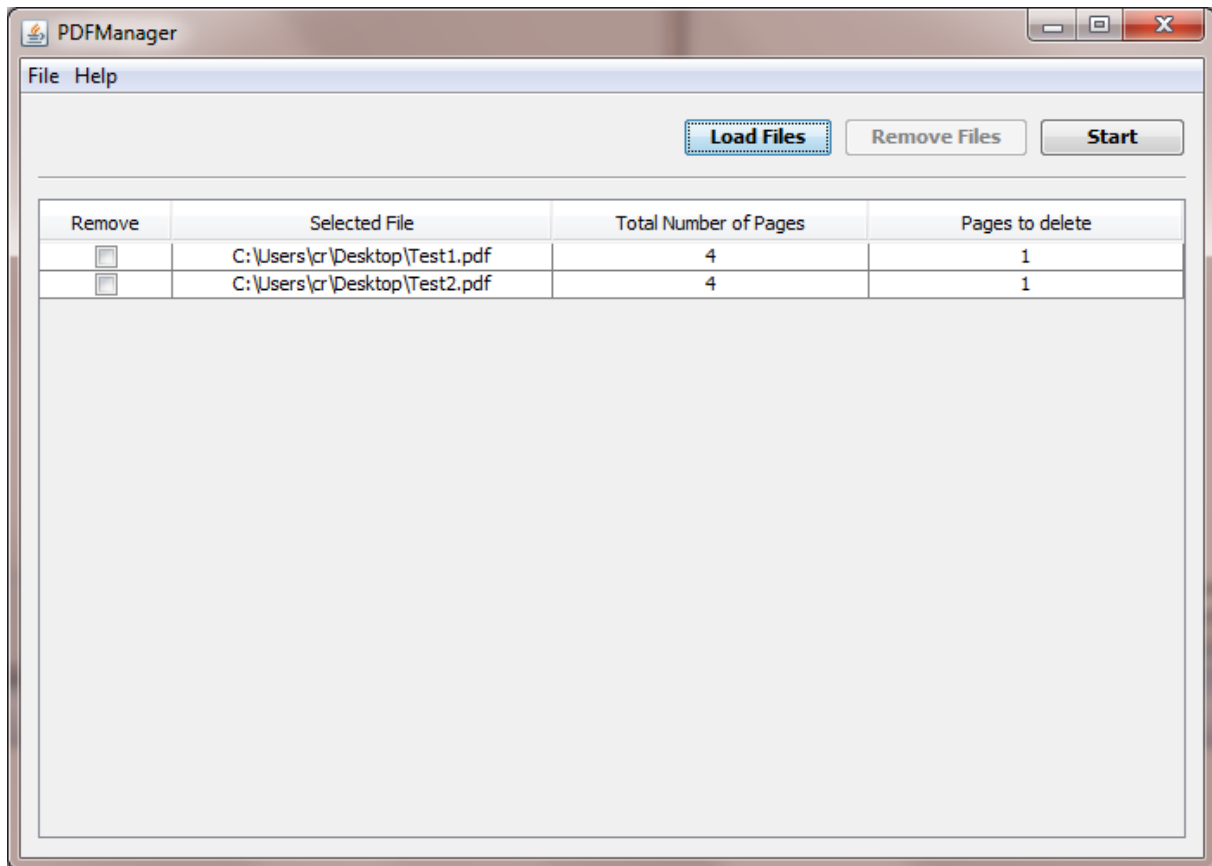


Figure 2.8 – Loaded Files.

The table has 4 columns:

- **Remove:** The user can select the line and press on **Remove Files** if he does not want to change the file anymore.
- **Selected File:** It shows the loaded file path. It is not editable.
- **Total Number of Pages:** It shows the total number of pages of the loaded file. It is not editable.
- **Pages to Delete:** The user must type which pages he wants to delete.

IMPORTANT: The software does not read encrypted PDF files.

IMPORTANT: **Pages to Delete** accepts only numbers and semicolon. The user can type all pages he wants separating with semicolon. Example is shown on Figure 2.9.

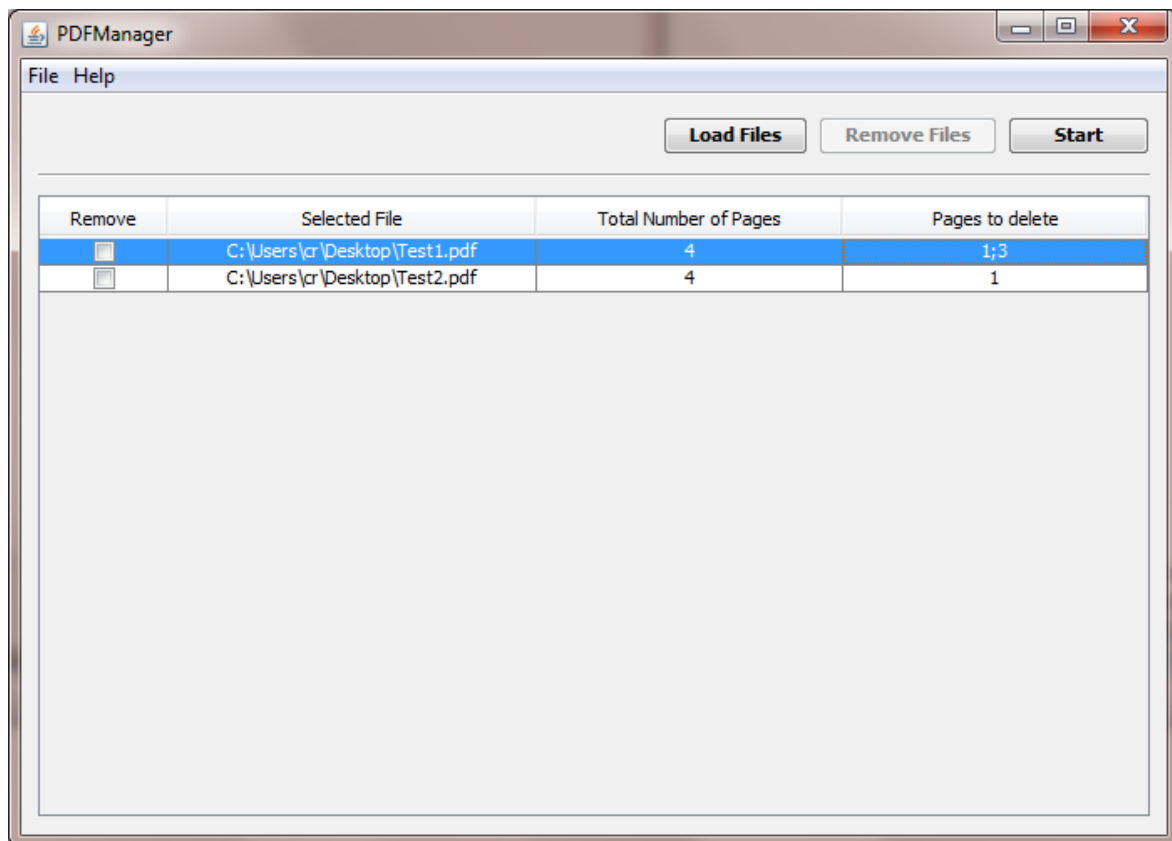


Figure 2.9 – Selecting pages example.

After the files are loaded and the pages that must be deleted are selected the user can press **Start**. Result on Figure 2.10. The result can be compared with the original file shown on Figure 2.5.

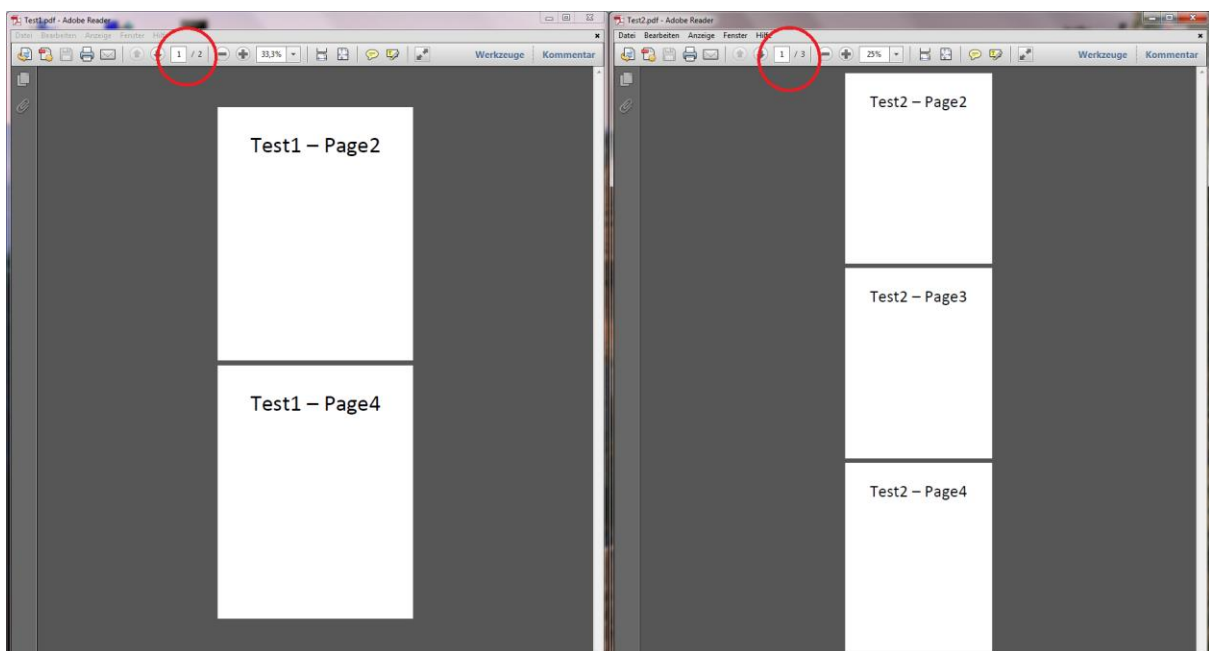


Figure 2.10 – Delete pages result.

3 More Information

For more information you can visit our website <http://www.rochacardoso.de> or contact us:

cesar@rochacardoso.de

jacqueline@rochacardoso.de