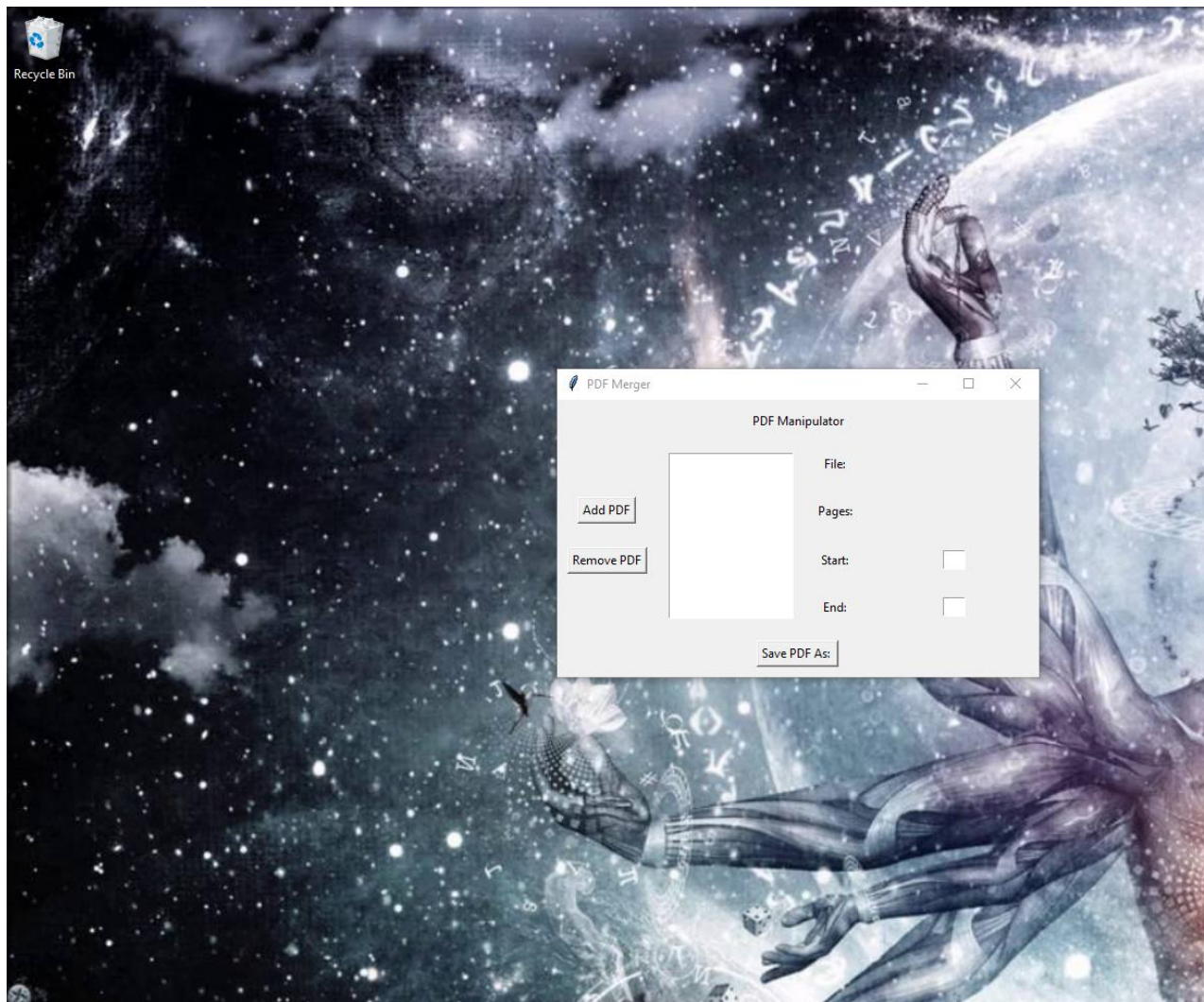
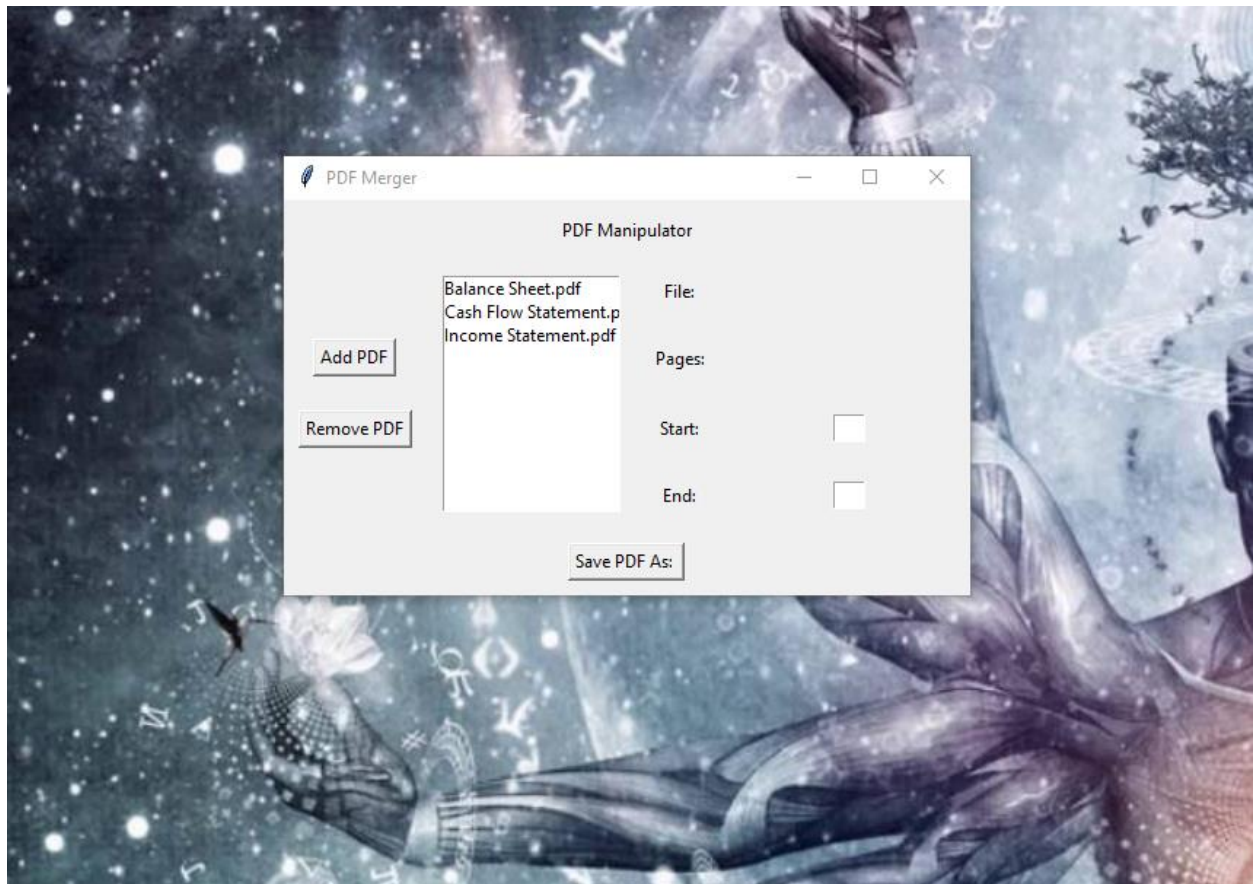


Graphical User Interface (GUI) – Combine PDFs

- 1) Open and run the “gui_merger.py” file in your code editor. Your GUI application will appear on your desktop.

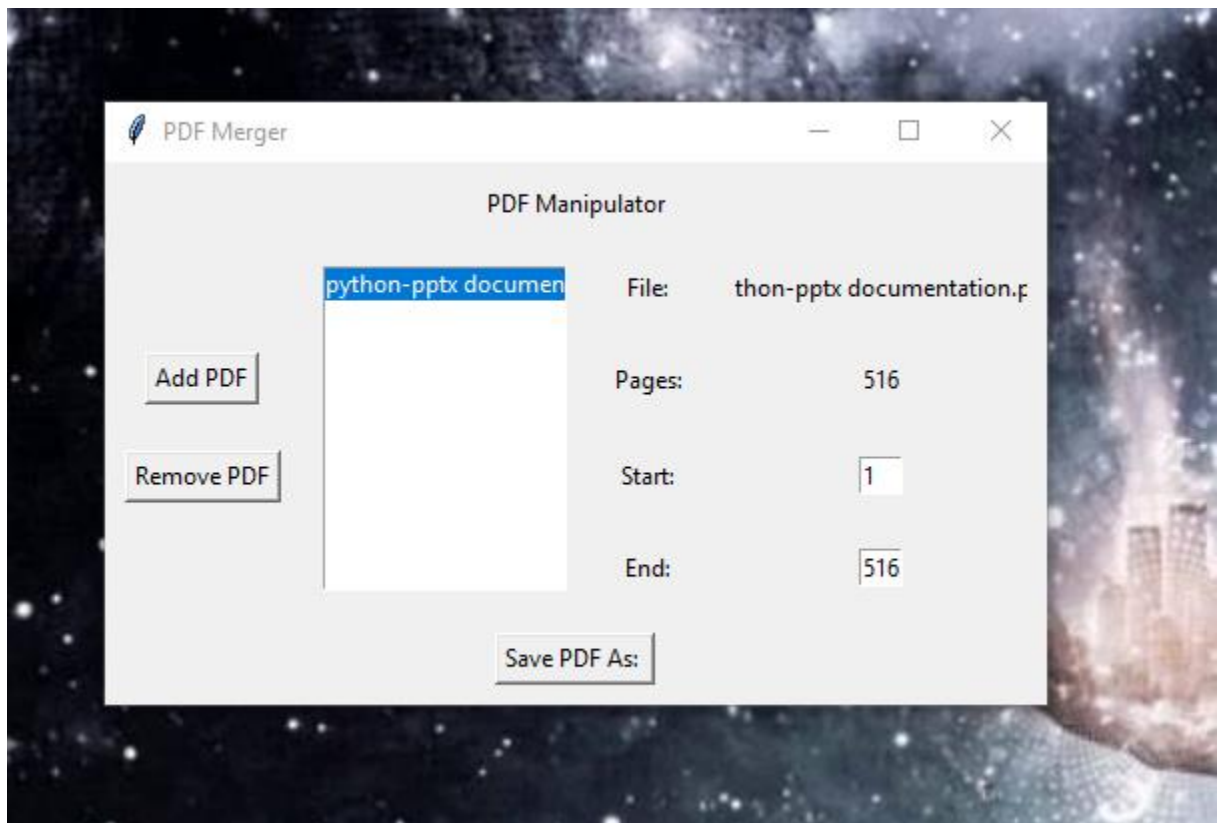


2) Click the “Add PDF” button and select the PDFs that need to be combined.

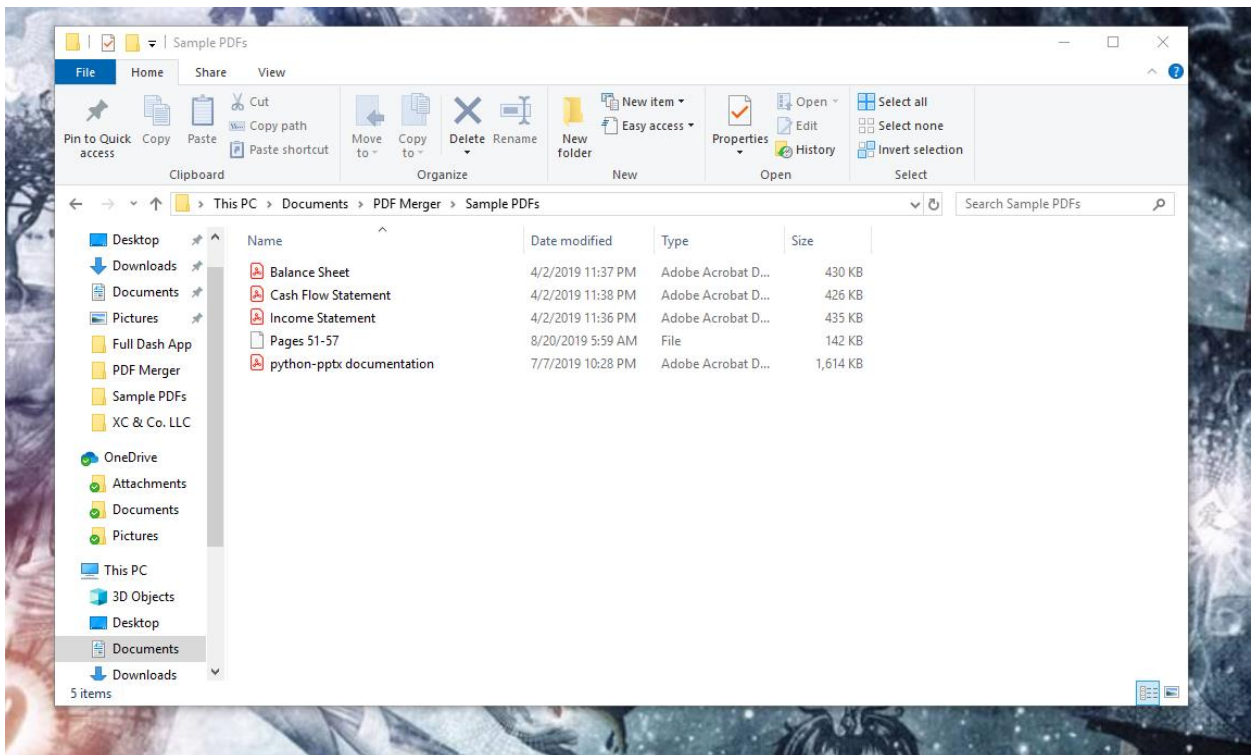
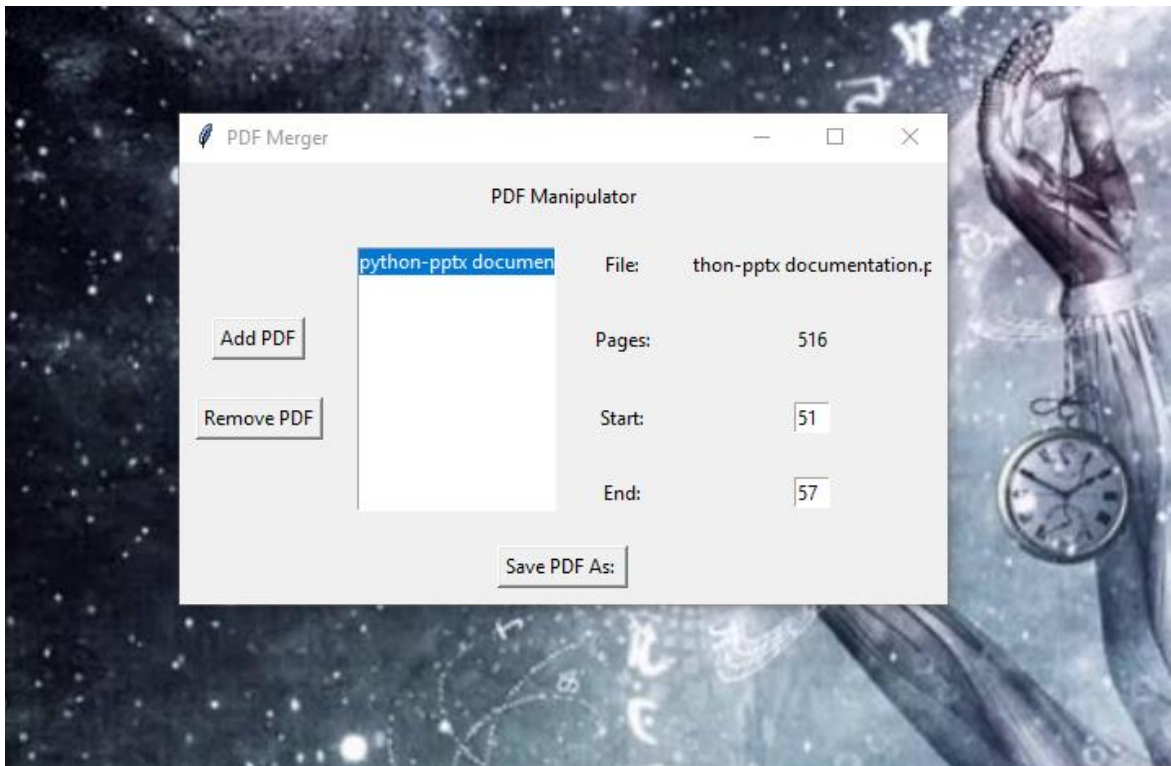


- 3) To remove a PDF from the listbox, highlight the desired PDF and select “Remove PDF”.
- 4) Suppose your PDF (for this example. use “python-pptx documentation”) has 516 pages, but you only want to merge and save pages 51-57 into your combined PDF document. This task can be accomplished by doing the following:

Add and select your PDF file in the GUI application.



Input your desired pages into the “Start: ” and “End: ” boxes. Save the PDF. (For this demonstration, the new PDF was saved as “Pages 51-57”; see below).



Open your new PDF to confirm that the correct pages were extracted.

Pages 51-57 - Adobe Acrobat Reader DC

File Edit View Window Help

Home Tools Pages 51-57 x

1 / 7 110%

CHAPTER 3

Community Guide

3.1 Frequently Asked Questions

3.2 Support

We'd love to hear from you if you like *python-pptx*, want a new feature, find a bug, need help using it, or just have a word of encouragement.

The mailing list for *python-pptx* is python-pptx@googlegroups.com

The issue tracker is on github at [scanny/python-pptx](https://github.com/scanny/python-pptx).

Feature requests are best broached initially on the mailing list, they can be added to the issue tracker once we've clarified the best approach, particularly the appropriate API signature.

3.3 Software Updates

3.3.1 Release History

0.6.18 (2019-05-02)

- `.text` property getters encode line-break as a vertical-tab (VT, 'v', ASCII 11/x0B). This is consistent with PowerPoint's copy/paste behavior and allows like-breaks (soft carriage-return) to be distinguished from paragraph boundary. Previously, a line-break was encoded as a newline ('n') and was not distinguishable from a paragraph boundary.
- `.text` properties include `Shape.text`, `_Cell.text`, `TextFrame.text`, `_Paragraph.text` and `_Run.text`.
- `.text` property setters accept vertical-tab character and place a line-break element in that location. All other control characters other than horizontal-tab ('t') and newline ('n') in range x00-x1F are accepted and escaped with plain-text like `"_x001B"` for ESC (ASCII 27).

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python-pptx Documentation, Release 0.6.18

Previously a control character other than tab or newline in an assigned string would trigger an exception related to invalid XML character

Search 'Add Image'

Export PDF

Adobe Export PDF

Convert PDF Files to Word or Excel Online

Select PDF File

Pages 51-57

Convert to

Microsoft Word (*.docx)

Document Language: English (U.S.) Change

Convert

Create PDF

Edit PDF

Comment

Combine Files

Organize Pages

Redact

Protect

Optimize PDF

Fill & Sign

Send for Review

More Tools

Convert and edit PDFs with Acrobat Pro DC

Start Free Trial

***NOTE:** (see below)

Our newly created PDF is showing Chapter 3 on page 47; however, if we open the “python-pptx documentation” file, we see that Chapter 3 is located on page 51 of the Adobe Reader. This occurs because Adobe did not apply page numbers to the Table of Contents at the beginning of the file. Our application is still working successfully, but we need to make sure the correct number range is being inputted in the GUI.

