Augus1999 /
pyPDFeditor-GUI

<> **Code**   ⊙ Issues   ⅙ Pull requests   ▷ Actions   ⊘ Security   ⎍ Insights

👁   ⅙   ☆

A desktop application to merge, split, add watermark, rotate and rearrange pages, and set password to PDF files.

⚖ MIT license

☆ **17** stars   ⅙ **6** forks   ⊙ **2** watching   ⎍ Activity

🌐 Public repository

⅙ main ⌄   ···

⅙ Branches   🏷 Tags

Augus1999 version 2.2.7 -- We stand with Israel!   ···   ✓ last month   ⏱ **263**

View code

☰ **README.md**

pyPDFeditor-GUI

`pypi` `v2.2.7`   `Downloads` `17k`   `⊙ Pylint` `passing`

`OS` `Win | Linux | macOS`   `Python` `3.9 | 3.10`   `PyQt` `5.15`   `code style` `black`

This project is based on PyQt5 and PyMuPDF and tested on Windows 10 & 11.

Welcome 🎃🎉

Welcome to use pyPDFeditor-GUI. pyPDFeditor-GUI is a simple cross-platform application, thanks to [Python](#), [PyQt5](#) and [PyMuPDF](#), designed to work on simple PDF handling.

I tried my best to make it close to Fluent UI. Icons used can be found 🔗 [here](#).

Features

- Support 3 languages: English, 日本語 (Japanese), and 中文 (Traditional Chinese)
- Fluent UI design
- Cross-platform support
- Open-source and free to use under MIT licence
- Frameless Window on Windows ([Snap Layout](#) on Windows 11 is supported)

What's in

- Merge files no matter they are PDF files (`.pdf`), image files (`.jpg` `.png` `.jpeg` `.bmp` `.tiff` `.svg`), or e-book files (`.epub` `.xps` `.fb2` `.cbz`) into one PDF file📚
- (...right-click the page then) Delete pages or rearrange pages
- (...right-click the page then) Extract images from a page
- (...right-click the page then) Rotate a page
- (...right-click the page then) Save a page as a PDF file or image file (`.png` `.psd` `.ppm`)
- Add watermark (PDF only)
- Set password either user or/and owner password (PDF only)🔒
- Set permissions (PDF only)🖋
- Edit catalogue structure of the file (PDF only)🗒
- Edit metadata of the file (PDF only)📝
- Convert image files or e-book files to PDF

Requirements 🧩

```
Python>=3.7
```

```
PyQt5>=5.15.4
PyMuPDF>=1.19.2
```

Install & Run

install from source

you will need `setuptools` and `wheel` installed

```
$ cd <path>
$ pip install .
```

where `<path>` is the directory `setup.py` locates.

install from PyPi

```
$ pip install -U pyPDFeditor-GUI
```

build thy own package

this requires `build`, `setuptools` and `wheel` installed
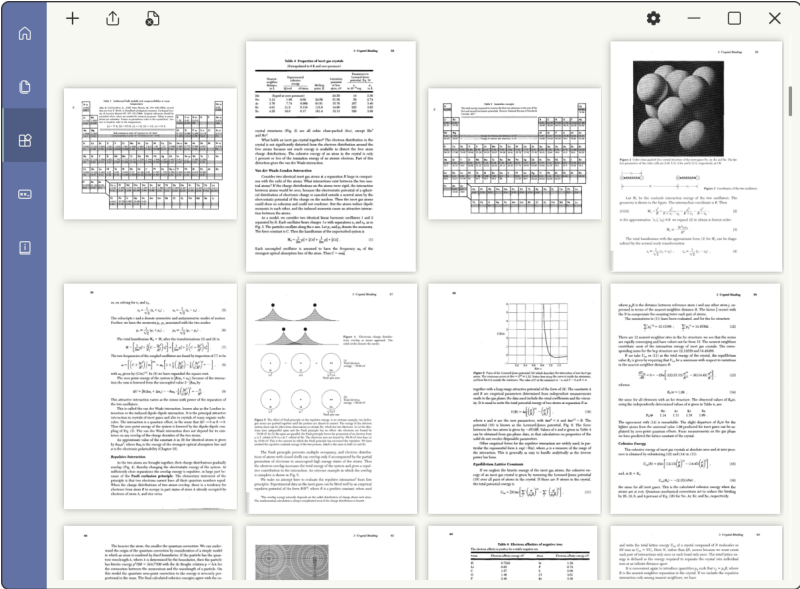
```
$ pip install -r requirements.txt
$ python -m build
```

Run

- `$ pdfeditor` to launch the application.

- `$ python -m pypdfeditor_core --reset` to reset the application; this will delete all settings and caches. Default settings will be created at next launch.

- `$ python -m pypdfeditor_core --remove` to remove the whole application.

- `$ python -m pypdfeditor_core --debug` to enable showing all mupdf errors and/or warnings.

Screenshot 🎞️

on Windows 11:

Support [Snap Layouts](#) on Windows 11

Others

Setting and cache files are stored in the directory `C:\User\USER\.pyPDFeditor-GUI` (Windows) or `home/USER/.pyPDFeditor-GUI` (Linux and macOS).

Please report any errors to [Issues](#). Thank you!

Deployments

Languages

- **Python** 100.0%