

FusePDF 2.1.0

NettStudio AS

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Merge PDF documents

FusePDF is an simple cross-platform and open source application used for merging, splitting and extracting PDF pages and documents.



Figure 1: Screenshot of main interface

Features

- Drag-and-drop any PDF document
- Preview input and output pages
- Exclude/Include pages
- Export to images and/or PDF
- Support PDF presets
- PDF compatibility up to version 1.7
- Change or add PDF meta data (properties)

Usage

Basic usage

For the most basic usage we assume you have a couple of PDF documents you want to merge into one.

You can add PDF documents in various ways, either by drag-and-drop or with the Open action in the toolbar or in the File menu (Ctrl+0). You can select multiple documents with the open dialog, and of course drag-and-drop multiple documents.

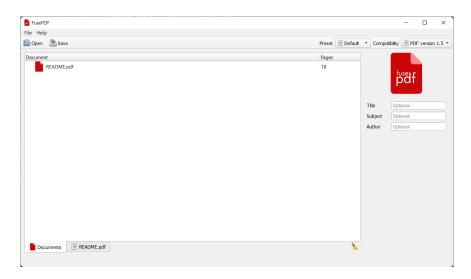


Figure 2: Screenshot of main interface with document added

That's it, now click Save (or Ctrl+S) and you are done.

Issues

Some common issues users may experience.

Missing Ghostscript



Figure 3: Screenshot of missing Ghostscript

If you see this dialog your installation is broken, or you are using a version of FusePDF shipped without Ghostscript. On Windows follow the instructions or download a FusePDF version with Ghostscript included. On macOS/Linux/BSD and others make sure Ghostscript (gs) is installed and available in path, check your package manager for more information.

For macOS Richard Koch hosts Ghostscript binaries that will work with FusePDF. Else use macports or homebrew to install Ghostscript.

Roadmap

2.2.0

- Advanced options

 - ICC supportConvert to/from RGB/CMYK
- Translations
 - Norwegian

ChangeLog

2.1.0

Released: ETA Apr 1, 2022.

- Check total pages before export (bug fix)
- Context menu in output
- Real time output preview (default on, can be disabled)
- UI changes
- Code changes
- · Support dark mode on Windows
- Added support for translations (i18n)
- Added documentation (not complete)
- Export image bug fix (check format compatibility before export)
- Windows release updated to Ghostscript 9.55
- Windows release updated to Qt 5.12.12
- Windows release now uses MSVC 2019

2.0.0

Released: Jun 2, 2021.

- Improved UI/UX
- · Preview pages
- Include/Exclude pages
- Bug fixes
- More options
- Improved macOS support
- Export page(s) to image(s)

1.2.0

Released : Apr 13, 2021.

- Improved Linux support
- Change license to GPLv3
- Improved UI

1.1.0

Released: Jan 26, 2021.

- Support for meta/properties data
- More options
- Improved UX

1.0.0

Released : Jan 24, 2021.

• Initial release

Open Source

FusePDF targets Windows as it's primary platform, but since it's open source it can be built and run on most platforms available today. We check compatibility with macOS and Linux and rely on community feedback for more exotic platform. If Qt5 and Ghostscript works on your platform, FusePDF will too.

Introduction

FusePDF requires Qt5 (Core/Gui/Widgets/Concurrent) to build, and Ghostscript (gs) available during runtime.

Dependencies

Instructions for installing the needed dependencies on various platforms.

Debian/Ubuntu (and compatible)

```
sudo apt install ghostscript qt5-default qtbase5-dev qttools5-dev-tools
```

Fedora/CentOS/RHEL (and compatible)

```
sudo yum install ghostscript qt5-qtbase-devel qt5-qttools
```

macports

sudo port install ghostscript qt5-qtbase qt5-qttools

FreeBSD

```
sudo pkg install ghostscript9-agpl-base qt5
```

Download

Download the latest (main) source code from GitHub:

```
git clone https://github.com/nettstudio/fusepdf
cd fusepdf
git submodule update -i
```

Or download the latest stable tarball release.

Building

In the FusePDF source folder run the following commands:

```
mkdir build && cd build qmake CONFIG+=release PREFIX=/usr .. && make
```

Package

If you want to package the build (highly recommended) run the following command (remember to replace the output folder):

make INSTALL_ROOT=<path_to_package_folder> install

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FusePDF

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