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# **Gerbil Documentation**

***Release 1.5.6***

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Gerbil is a tool to simply watermark the bottom of existing PDF pages with a personalised text message - name and function inspired by those awesome folks at [Pragmatic Programmers](#).



### Installation

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Gerbil is hosted on PyPi, but comes with a CLI, called, you guessed it gerbil.

To install simply run:

```
pip install gerbil
```

You may need to run

```
sudo pip install gerbil
```

if you run into permission errors.



### Usage

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Show me do works for me - should be self explanatory.

```
gerbil -i prioritisation-book.pdf \
        -o prioritisation-book-new.pdf \
        -t "Made lovingly by Gerbils" \
        -f Bliss-Regular.ttf
```

An explanation of the options can be shown by running:

```
gerbil --help
```

Which displays:

```
$ gerbil --help
Usage: gerbil [options]

--version           show program's version number and exit
-h, --help          show this help message and exit
-t TEXT, --text=TEXT The text to appear on footer the page.
-i INPUT, --input=INPUT
                    The input file for the text to be addedso.
-o OUTPUT, --output=OUTPUT
                    The ouput file to be saved.
-f FONT, --font=FONT Path to the TrueType font file to be used (*.ttf)
-c FONT_COLOR, --font-color=FONT_COLOR
                    Hex color, defaults to Grey: #545454
-s FONT_SIZE, --font-size=FONT_SIZE
                    The font size px to be used (default = 8)
-a AUTHOR, --author=AUTHOR
                    The author to appear in metadata.
-u SUBJECT, --subject=SUBJECT
                    The subject to appear in metadata.
--top=TOP           The padding from the left hand side of the page (cm)
--side=SIDE          The padding from the top of the page (cm)
-x PAGE_WIDTH, --page-width=PAGE_WIDTH
                    The width of the page (cm)
-y PAGE_HEIGHT, --page-height=PAGE_HEIGHT
                    The height of the page (cm)
--paper-size=PAPER_SIZE
                    Default = A4. The named size of the paper Supported:
                    A0 - A6, B0 - B6, LETTER, LEGAL. Paramter ignored if
                    -x and -y are supplied
--landscape         Default = portrait unless this flag is supplied.
                    Defines the page orientation, (ignored if -x and -y
```

```
        are given)
--skip-pages=SKIP_PAGES
        number of pages to skip before stamping starts.
        Default = 0
```

**To Do**

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0. Tests !!!!