

# Python basic pdf utility applications that converts text file to pdf

```
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usage    : python text_to_pdf.py file.txt
```

## text\_to\_pdf.py - Utility app to convert text file to PDF using fpdf library

```
requires : pip install fpdf
link      : https://pypi.org/project/fpdf/
```

### MacOS true type font directory, for other OSes should be changed

```
courier_ttf=r"/Library/Fonts/Courier New Bold.ttf"
```

```
notes      :
- Font size      : 12
- Font Name      : CourierNewBold
- MacOS font dir : /Library/Fonts/Courier New Bold.ttf
```

### Windows true type font directory

```
courier_ttf=r"C:\Windows\Fonts\Courbd.ttf"
https://learn.microsoft.com/en-us/typography/fonts/windows_11_font_list
```

### Test

[Calmcode.io - pytest] (<https://calmcode.io/pytest/introduction.html>)

```
```bash
pytest test_text_to_pdf.py
pytest --verbose
pytest --verbose .\test_text_to_pdf.py::test_text_to_pdf

python setup.py develop

pytest
```
```

### Package test

```
```bash
❑ python
Python 3.10.4 | packaged by conda-forge | (main, Mar 30 2022, 08:38:02) [MS
Type "help", "copyright", "credits" or "license" for more information.
>>> from text_utils.text_to_pdf import text_file_to_pdf
>>> text_file_to_pdf("README.md")
'README.pdf'
>>>
```
```