

```

from fpdf import FPDF
import os
import sys
import requests

'''Create FPDF object.'''
pdf = FPDF('P', 'mm', format='A5')
pdf.set_margins(left=20, top=20, right=20)
pdf.set_font('Courier')

'''Render code.'''
with open(os.getcwd()+ '/' + __file__) as f:
    txt = f.read()

pdf.add_page()
pdf.set_font_size(10)
pdf.multi_cell(148-40, 4, txt=txt, align='L')

'''Render an image with increasing size.'''
img_path = 'images/Ghostscript_Tiger.png'
pdf.set_margins(left=20, top=20, right=20)
size = 1
for i in range(14):
    pdf.add_page()
    pdf.image(img_path, x = (148-size)/2, y =
(210-size)/2, w = size, h = size)
    size *= 2

'''Save PDF.'''
filename = sys.argv[0]
filename = filename.replace('.py', '.pdf')
pdf.output(filename)

```


























