

```

OrgPdfFile = open("files/test.pdf", "rb")
pdf_reader = MyPdf.PdfFileReader( OrgPdfFile , strict=False )
# ---- create a pdf writer for new pdf file ---
PdfWriter = MyPdf.PdfFileWriter()

#----- Copy source Pdf to Pdf writer -----
for page in range(pdf_reader.getNumPages()):
    PdfWriter.addPage(pdf_reader.getPage(page))

#-----Encrypt Pdf file-----
# owner_pwd => No restrictions
# user_pwd => Custom restrictions
PdfWriter.encrypt(user_pwd="111", owner_pwd=None,
use_128bit=True)

#-----Save Encrypted file -----
output_pdf_file= open("files/Test_Pillow_Locked.pdf", 'wb')
PdfWriter.write(output_pdf_file)

OrgPdfFile.close()

```