

# Fb pass1

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In [ ]: import fitz
```

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In [ ]: FILE = "protege1.pdf"
DOC = fitz.Document(FILE)
```

```
In [ ]: def test_password(password):
        '''Renvoie True lorsque password permet d'ouvrir le fichier FILE déclare
        ci-dessus'''
        return DOC.authenticate(password)
```

```
In [ ]: for x in range(10000):
        if test_password(str(x).zfill(4)):
            print(f"Ok : {x}")
```

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