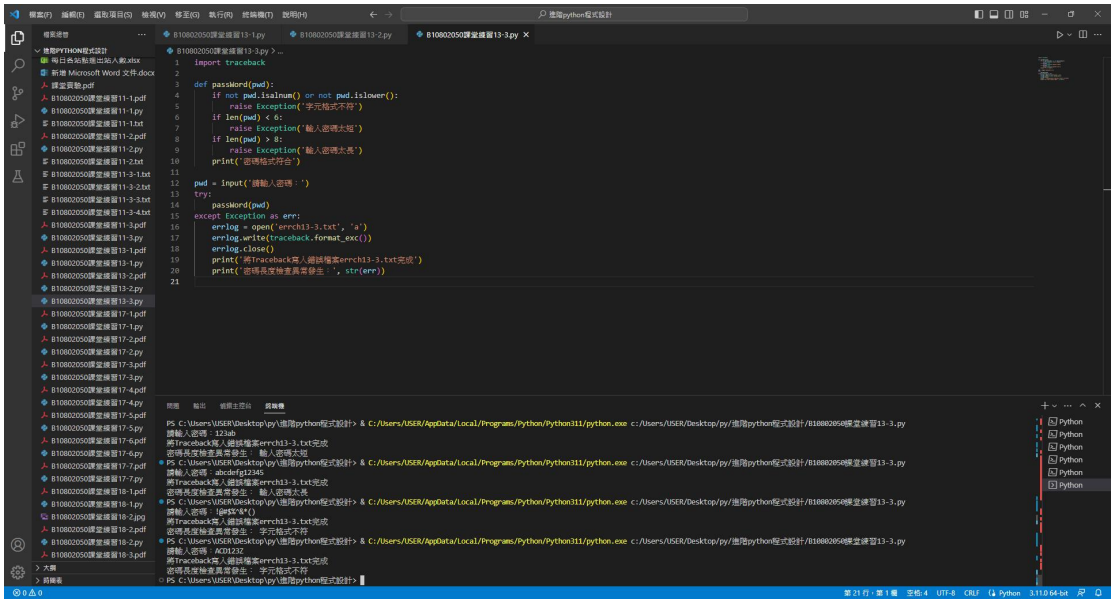
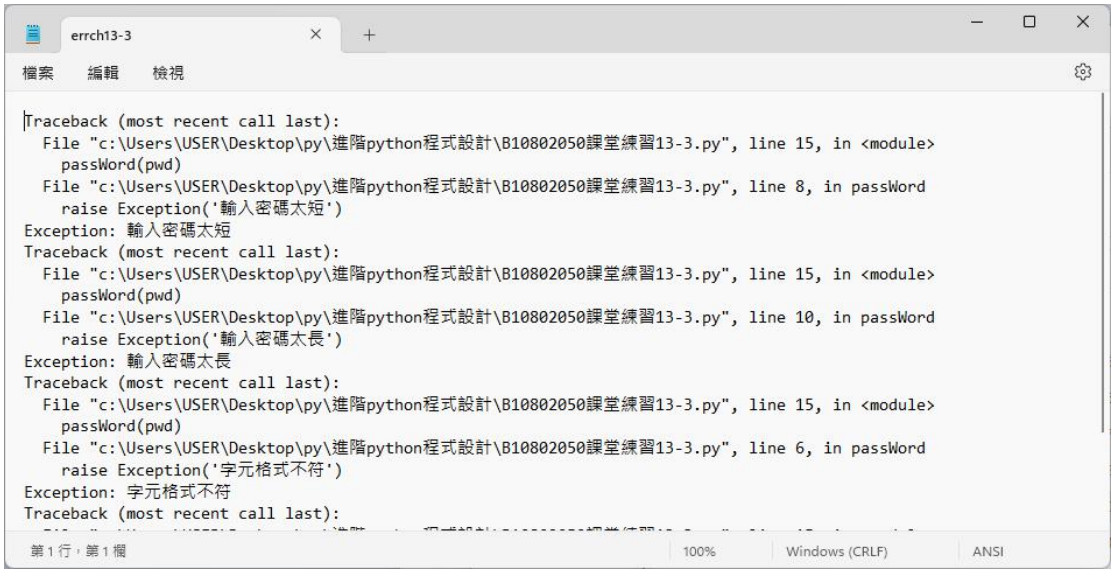

import traceback
def passWord(pwd):
if not pwd.isalnum() or not pwd.islower():
raise Exception('字元格式不符')
if len(pwd) < 6:
raise Exception('輸入密碼太短')
if len(pwd) > 8:
raise Exception('輸入密碼太長')
print('密碼格式符合')
pwd = input('請輸入密碼：')
try:
passWord(pwd)
except Exception as err:
errlog = open('errch13-3.txt', 'a')
errlog.write(traceback.format_exc())
errlog.close()
print('將Traceback寫入錯誤檔案errch13-3.txt完成')
print('密碼長度檢查異常發生：', str(err))
PS C:\Users\USER\Desktop\py\進階python程式設計> & C:/Users/USER/AppData/Local/Programs/Python/Python311/python.exe c:/Users/USER/Desktop/py/進階python程式設計/B10802050課堂練習13-3.py
請輸入密碼：123ab
將Traceback寫入錯誤檔案errch13-3.txt完成
密碼長度檢查異常發生： 輸入密碼太短
PS C:\Users\USER\Desktop\py\進階python程式設計> & C:/Users/USER/AppData/Local/Programs/Python/Python311/python.exe c:/Users/USER/Desktop/py/進階python程式設計/B10802050課堂練習13-3.py
請輸入密碼：abcdefg12345
將Traceback寫入錯誤檔案errch13-3.txt完成
密碼長度檢查異常發生： 輸入密碼太長
PS C:\Users\USER\Desktop\py\進階python程式設計> & C:/Users/USER/AppData/Local/Programs/Python/Python311/python.exe c:/Users/USER/Desktop/py/進階python程式設計/B10802050課堂練習13-3.py
請輸入密碼：!@#$%^&*()
將Traceback寫入錯誤檔案errch13-3.txt完成
密碼長度檢查異常發生： 字元格式不符
PS C:\Users\USER\Desktop\py\進階python程式設計> & C:/Users/USER/AppData/Local/Programs/Python/Python311/python.exe c:/Users/USER/Desktop/py/進階python程式設計/B10802050課堂練習13-3.py
請輸入密碼：ACD123Z
將Traceback寫入錯誤檔案errch13-3.txt完成
密碼長度檢查異常發生： 字元格式不符
PS C:\Users\USER\Desktop\py\進階python程式設計>


errch13-3
檔案 編輯 檢視
Traceback (most recent call last):
File "c:\Users\USER\Desktop\py\進階python程式設計\B10802050課堂練習13-3.py", line 15, in <module>
passWord(pwd)
File "c:\Users\USER\Desktop\py\進階python程式設計\B10802050課堂練習13-3.py", line 8, in passWord
raise Exception('輸入密碼太短')
Exception: 輸入密碼太短
Traceback (most recent call last):
File "c:\Users\USER\Desktop\py\進階python程式設計\B10802050課堂練習13-3.py", line 15, in <module>
passWord(pwd)
File "c:\Users\USER\Desktop\py\進階python程式設計\B10802050課堂練習13-3.py", line 10, in passWord
raise Exception('輸入密碼太長')
Exception: 輸入密碼太長
Traceback (most recent call last):
File "c:\Users\USER\Desktop\py\進階python程式設計\B10802050課堂練習13-3.py", line 15, in <module>
passWord(pwd)
File "c:\Users\USER\Desktop\py\進階python程式設計\B10802050課堂練習13-3.py", line 6, in passWord
raise Exception('字元格式不符')
Exception: 字元格式不符
Traceback (most recent call last):
第 1 行，第 1 欄
100%
Windows (CRLF)
ANSI