Prac03：

password\_check.py

def main():

password = get\_password()

print('\*'\*len(password))

def get\_password():

password=str(input('Enter your password: '))

return password

main()

temperatures.py

def main():

print('1 - Celsius to Fahrenheit\n2 - Fahrenheit to Celsius')

choice=input('> ')

while True:

if choice == '1':

fahrenheit = C\_F()

print('fahrenheit is', fahrenheit,'\n')

elif choice == '2':

celsius = F\_C()

print('celsius is', celsius,'\n')

else:

print('Invalid choice\n')

print('1 - Celsius to Fahrenheit\n2 - Fahrenheit to Celsius')

choice = input('> ')

def C\_F():

celsius=float(input('Enter celsius: '))

fahrenheit=celsius\*9/5+32

return fahrenheit

def F\_C():

fahrenheit=float(input('Enter fahrenheit: '))

celsius=(fahrenheit-32)\*5/9

return celsius

main()

broken\_score.py

import random

def main():

score = int(input('Enter your score: '))

result=get\_result(score)

random\_score = random.randint(0, 100)

print('Random score:',random\_score)

result = get\_result(random\_score)

def get\_result(score):

if score<50:

print('Your result is Fail')

elif score>=50 and score<=64:

print('Your result is Pass')

elif score>=65 and score<=74:

print('Your result is Pass with Credit')

elif score>=75 and score<=84:

print('Your result is Pass with Distinction')

elif score>=85 and score<=100:

print('Your result is Pass with High Distinction')

main()