2022. Fall - Final Quiz

① 공개 버전 퀴즈 미리보기입니다.

시작됨: 12월 15일 오후 4:23

설명

- 한 번 제출하면 재응시 불가
- 한 번 시작면 제출 할 때 까지 시간은 계속 카운트 다운 (브라우저 꺼져도 빨리 다시 접속해서 풀어야함)
- You can submit only once.
- Although your connection is broken, time goes by. (Please re-access as soon as possible if your browser is downs)
- 您只能提交一次 (Google translated)
- 儘管您的連接斷開了,但時間在流逝。 (如果您的瀏覽器出現故障,請盡快重新訪問) (Google translated)

문제 1

다음 중 정상적인 값 할당이 아닌 것은?
Which is an incorrect assignment?

문제 2 1점

```
for i in range(10):
    if i==1:
        break
    else:
        i+=2
print(i)
```

위 코드가 출력할 값으로 가장 적절한 것은?

What do you expect to be printed?

您希望打印什麼?(Google translated)

O 9

○ infinite loop

● 1○ 0○ 10○ 11

□ 문제 3

```
L1 = [1, 2, 3]

L2 = L1[:]

L1[1] = 4

print(L2[1])
```

위 코드가 출력할 값은 무엇입니까?

What do you expect to be printed?

您希望打印什麼?(Google translated)

2

◯ 문제 4

1점

```
L1 = [1, 2, 3, [4, 5]]
L2 = L1[:]
L1[3][0] = -4
print(L2[3][0])
```

위 코드가 출력할 값은 무엇입니까?

What do you expect to be printed?

您希望打印什麼?(Google translated)

-4

문제 5

1점

print(1 or False)

위 코드가 출력할 값으로 가장 적절한 것은?

What do you expect to be printed?

您希望打印什麼?(Google translated)

1

○ False	
○ 0	
○ None	
○ True	
○ SyntaxError	
문제 6	1점
<pre>print(1 in ["1234"])</pre>	
<pre>print(1 in ["1234"]) • False</pre>	
False	
False1	
False1True	

```
def func(a, b=10, *c):
    b = 5
    return a, b, c

result = func(1, 2)
print(result)
```

What do you expect to be printed?

您希望打印什麼?(Google translated)

- O 1, 2
- **(**1, 5, ())
- 1, 10, ()
- **(1, 2, ())**
- **(1, 10, ())**
- 1, 5, ()

```
class Animal:
    def eat(self):
        print("Eat")
    def cry(self):
        print("Cry")

class Cat(Animal):
    def cry(self):
        print("Meow")

c = Cat()
c.eat()
```

What do you expect to be printed?

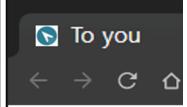
您希望打印什麼?(Google translated)

- Cry
- O AttributeError: 'Cat' object has no attribute 'eat'
- None

Eat	
○ Error	
○ Meow	

문제 9 1점

```
<!DOCTYPE html>
<html>
   <head>
                       </title>
       <title>
   </head>
   <body>
       <h1>Thank you</h1>
       <h2>for</h2>
       <h2>being</h2>
       <h2>my</h2>
       <h2>students</h2>
       2022.12.14
   </body>
</html>
```



Thank y

for

being

my

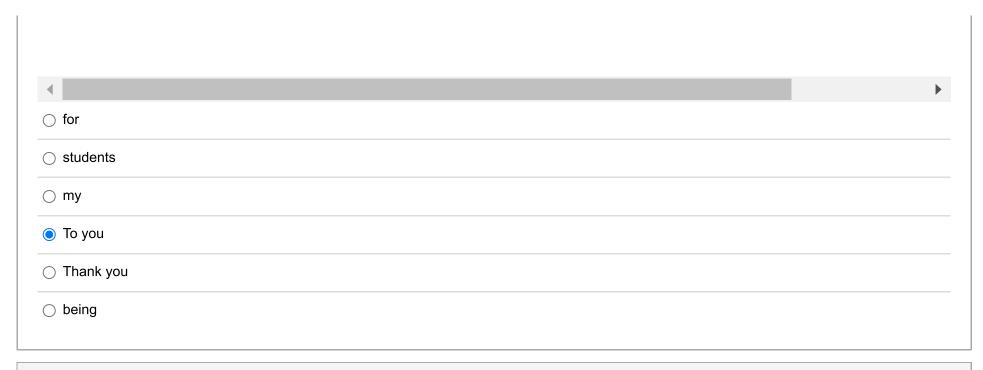
students

2022.12.14

위 코드에서 (?) 에 들어갈 값으로 가장 적절한 것은?

What do you expect to be filled in the question mark?

你希望在問號處填寫什麼?(Google translated)



문제 10 1점

```
a = 1
def func1():
    a = 2
    def func2():
        a = 3
        def func3():
            nonlocal a
            a = 4
            return 10
        func3()
    func2()
    print(a)
func1()
```

What do you expect to be printed?

您希望打印什麼?(Google translated)

O 3

O 4

None

<u> </u>		
2		
<u> </u>		

문제 11	1점

```
a = 1
def func1():
    a = 2
    def func2():
        nonlocal a
        a = 3
        def func3():
            global a
            a = 4
            return 10
        func3()
    func2()
func1()
print(a)
```

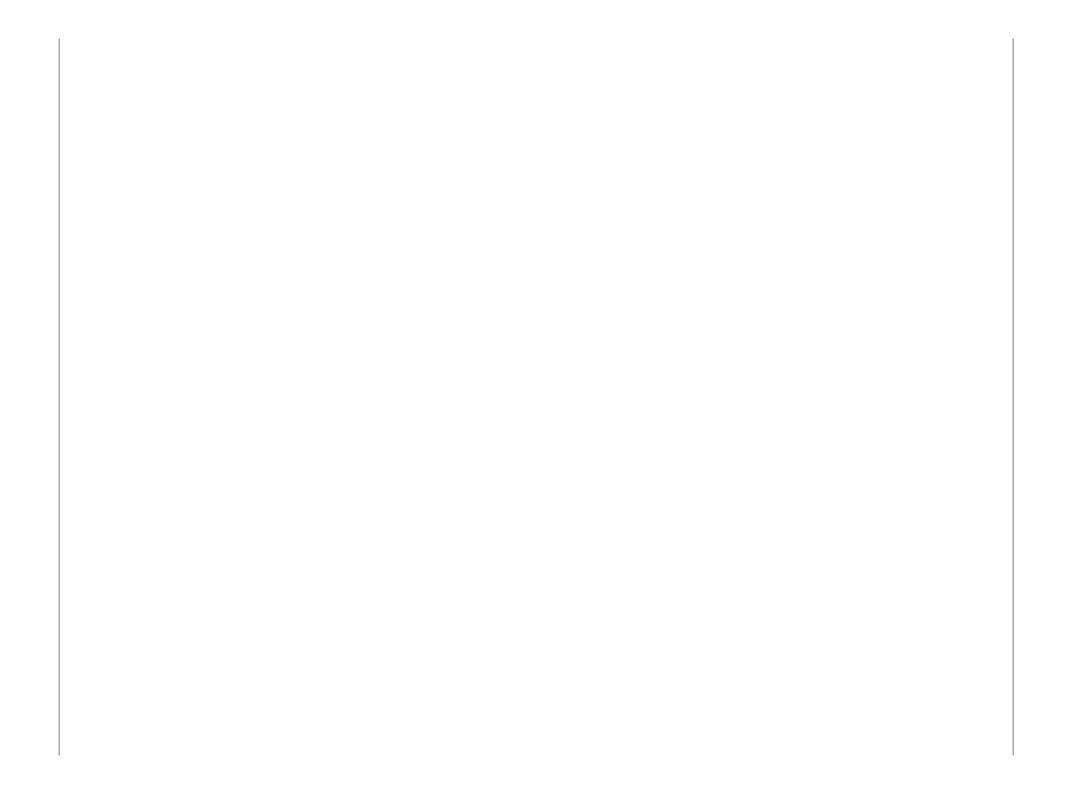
What do you expect to be printed?

您希望打印什麼?(Google translated)

<u> </u>	
○ 1	
○ None	
○ 3	
○ 2	
문제 12	1점
(?) open("./python.txt", "r") as f: contents = f.readlines() print(contents) 위 코드에서 (?) 에 들어갈 값으로 가장 적절한 것은? What do you expect to be filled in the question mark? 你希望在問號處填寫什麼 ? (Google translated) with	

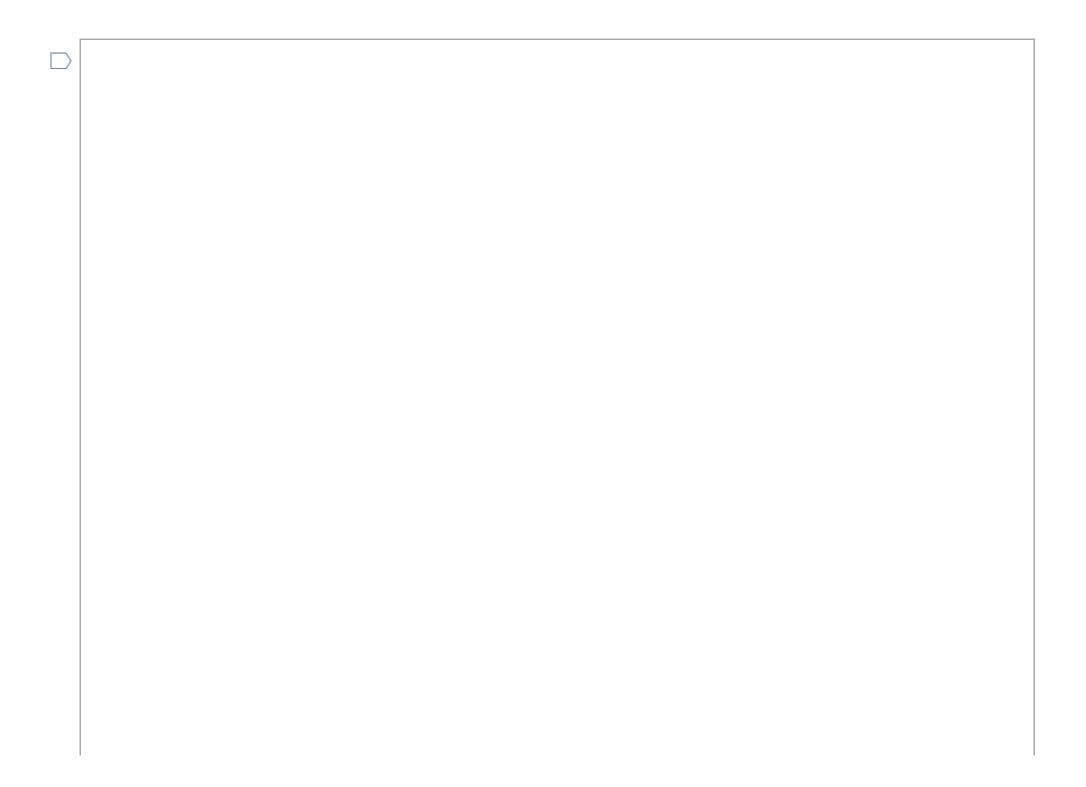
문제 13

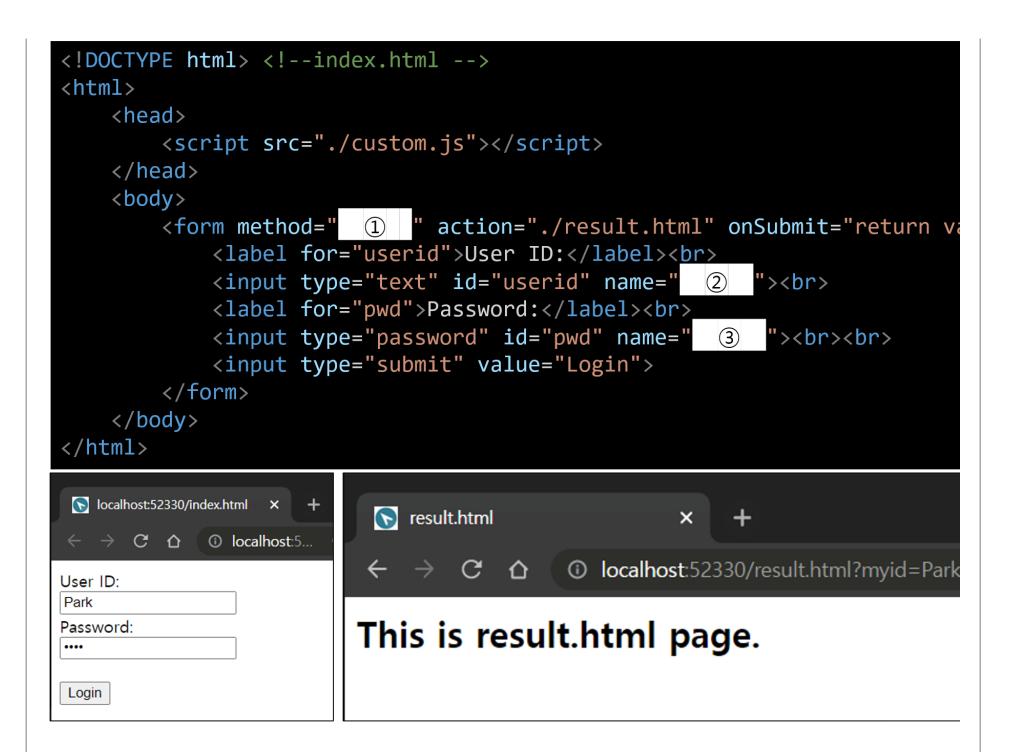
1점



```
<!-- index.html -->
<!DOCTYPE html>
<html>
    <head>
        <title>JavaScript example</title>
        <script src="./custom.js"></script>
    </head>
    <body>
        <h1 id="python">Web/Python class</h1>
        <h2 class="professor name">Park</h2>
        <h2 class="student name">Lee</h2>
        <h2 class="student name">Kim</h2>
        <button onclick="course_color('red')">Click</button</pre>
    </body>
</html>
// custom.js
function course_color(color_name) {
    let element =
                                        (1)
    alament style colon - colon name
```

}
Please choose the most inappropriate one for (1).
custom.js 是改變 index.html 中特定元素的顏色。 請為(1)選出最不合適的一項 (Google translated)
→
<pre>document.querySelector(".student_name");</pre>
o document.getElementsByClassName(".professor_name");
○ document.getElementsByTagName("h2")[1];
odocument.querySelectorAll(".professor_name")[0];





상단의 index.html 코드는 User ID와 Password를 입력하면 하단의 그림과 같이 result.html 로 값을 전달하는 코드입니다. 이 그림을 잘 보고 다음 Quiz #14 - 16을 풀어주세요.

The index.html is for passing User ID and Password to result.html using a form.

Please read the see the picture carefully and solve the following three questions.

문제 14

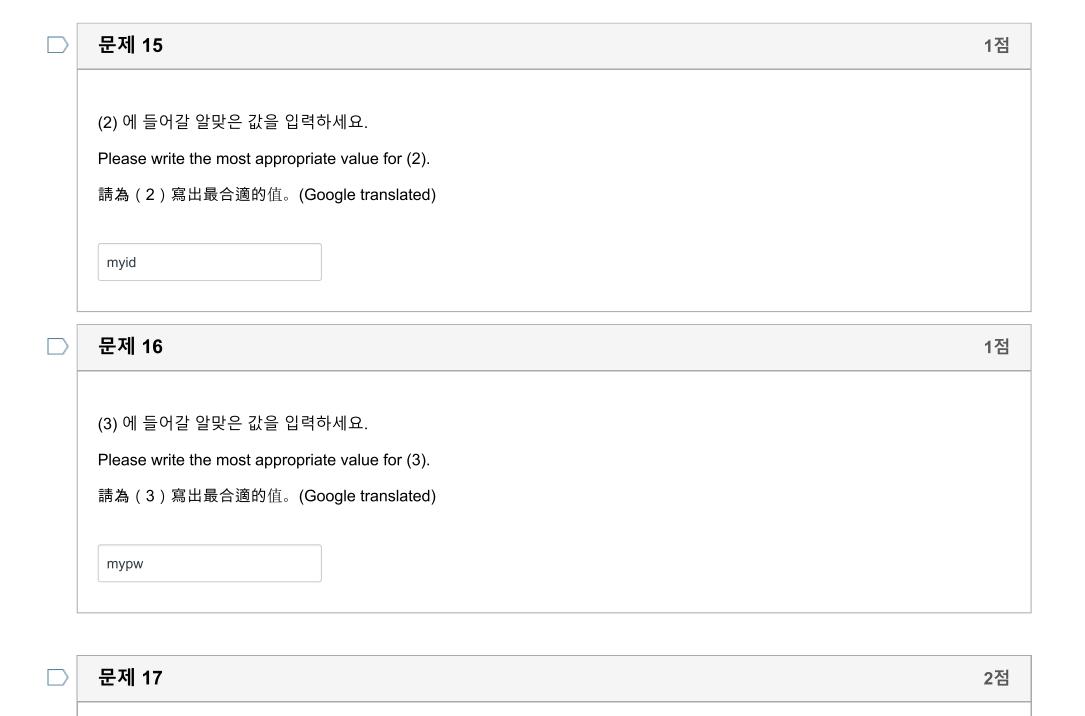
1점

(1) 에 들어갈 알맞은 method를 입력하세요. (소문자로)

Please write the most appropriate method for (1). (lowercase)

請為(1)寫出最合適的方法。(很小的字)(Google translated)

get



```
class Cat:
      def __init__(self, n, a=10):
           name = n
           age = a
c = Cat("Park", 20)
print(c.age)
위 코드가 출력할 값으로 가장 적절한 것은?
What do you expect to be printed?
您希望打印什麼?(Google translated)
○ TypeError: 'c' is not defined
O 10
O 20
AttributeError: 'Cat' object has no attribute 'age'
○ Park
○ None
```

```
def multiple(n):
      return n*2
def func(int, i):
      return int(i)
 result = func(multiple, "1")
print(result)
위 코드가 출력할 값으로 가장 적절한 것은?
What do you expect to be printed?
您希望打印什麼?(Google translated)
\bigcirc 1
\bigcirc 0
○ "2"
O 2
○ "0"
"11"
```