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Exercise: happy

Finger Exercises due Aug 5, 2020 20:30 -03 *Completo*

Exercise: happy

5.0/5.0 points (graded)

ESTIMATED TIME TO COMPLETE: 3 minutes

Write a piece of Python code that prints out the string 'hello world' if the value of an integer variable, `happy`, is strictly greater than 2.

Do not ask for user input

```
1 if happy > 2:
2     print('hello world')
3
```

Press ESC then TAB or click outside of the code editor to exit

Correta



```
if happy > 2:  
    print('hello world')
```

Test results

[Hide output](#)**CORRECT**

happy = 1

Output:

happy = 2

Output:

happy = 3

Output:

hello world

happy = 4

Output:

hello world

happy = -58



Output:

happy = -59

Output:

happy = 61

Output:

hello world

happy = -51

Output:

happy = -48

Output:

happy = -89

Output:

Hide output



Enviar

i Answers are displayed within the problem

Exercise: happy

Ocultar discussão

Topic: Lecture 2 / Exercise: happy

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- Hint for solving the exercise** 8

1. Don't assign a value to happy. 2. Just write your "if" statment. Assume the variable happy is already defined.
- The correct answer is also wrong** 7

if happy > 2: print('hello world') The correct answer (above) is wrong because it don't mention the variable happy.
- How to automatically indent?** 4

My code does not indent automatically. How come?
- Strange** 2

This was my code: if happy>2: print("hello world") It did not run in Spyder, yet it ran perfectly fine in the grader.
- Name Error:name 'happy' is not defined** 2

If I will input the answer of Exercise:happy in my spider..... NameError:name'happy'is not defined....
- ? correctness changes if variable happy changes** 2

If I change the value of happy from say, 1 to 8, my correctness either rises or falls. Is this a problem?
- happy.** 2

not happy...i get multiple outputs upon submit, some with correct inputs, some with correct outputs.
- define the value of happy(make sure it's == not =), write your "if" statement and add a ;, the print ("hello world")** 4

This statement is really problematic to have at the start of the exercise. "Assume that variables are already defined."
- Misgraded code not having to do with variables** 4

I see there are many topics started about the variable instructions being confusing, this is not the case.
- sorry, but that is an unnecessary and unmotivating exercise** 2

after the videos about loops, branching and other more complex functons (even as a little bit), is funny.
- Instructions not clear** 9

As other people said, the concept behind the grader is problematic unless you specify in your instructions that the variable happy is already defined.
- if statement** 2

i tried so many times to print "hello world", and could not resolve.

seems to work fine in Shell, but getting incorrect in auto-grader...

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