

Python Regex search () function - Coding exercise

Test your Python Regex search() and group() function skills.

WE'LL COVER THE FOLLOWING ^

- The Search Function Exercise

The Search Function Exercise

Let's assume that we have a string variable called `email`, where `email = "hello@scitake_outentificprogramming.io"` passed to a function called `regex_processor()` in the following code.

Can you remove the word `"take_out"` and print the email address `"hello@scientificprogramming.io"`?

```
#!/usr/bin/python
import re

def regex_processor(email):

    #email = "hello@scitake_outentificprogramming.io ";
    # replace 'match ()' with the appropriate function
    m = re.match("take_out", email)

    # replace '0' with the 'm.start()' and 'm.end()' at the appropriate indices?
    if m:
        print (email[:0] + email[0:])
    else:
        print ("No match!!")
```



Regex processor function

Your task is to replace the `'?'` on the **line 8** with the correct function name (`match` or `search` ?) and replace the `?` marks on the **line 12** with correct match object function calls (hint: `m.end()` and `m.start()`).

 Show Hint