2-solution.md 30/04/2021

```
def getMaxOccuringChar(s):
    mx = 0
   mxi = s.count(s[mx])
    # we have to find the most occured character
    # we need all the frequencies of all the characters in our string
    # create a dictionary to store the counts
    d = \{\}
    for i in set(s):
        d[i] = s.count(i)
    for key in sorted(d.keys()):
        if d[key] > mx:
            mx = d[key]
            mxi = key
    print(mx, mxi)
s = 'python'
getMaxOccuringChar(s)
```