

Q1 Create a login application which can only have 3 attempts, while the password including '\*' will not be counted.

Ans:

```
attempts = 3
password = '232dtt'

while attempts > 0:
    userpass= input('password: ')
    if '*' in userpass:
        print('Do not include *!!!\n' + str(attempts)+ ' attempts left!!!')
        continue
    if userpass != password:
        print('Wrong password! '+str(attempts-1)+ ' attempts left!')
        attempts -= 1
    else:
        print('You Have Successfully Logged in to BLABLABLA!')
        break

password: 23231
Wrong password! 2 attempts left!
password: 232dtt*
Do not include *!!!
2 attempts left!!!
password: 232*dtt
Do not include *!!!
2 attempts left!!!
password: 232
Wrong password! 1 attempts left!
password: 232dtt
You Have Successfully Logged in to BLABLABLA!
```