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Kelas RB

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def encrypt(pwd):
    splitpass = list(pwd)
    asciipass = list()
    for char in splitpass:
        asciichar = ord(char)
        asciipass.append(asciichar)

    np = ""
    for num in asciipass:
        firstval = num//26 + 80
        secondval = num%26 + 80
        if firstval > secondval:
            thirdval = '-'
        else:
            thirdval = '+'
        np = np + chr(firstval) + chr(secondval) + thirdval
    return np

def real_pass(pwd):
    splitpass = [pwd[i:i+3] for i in range(0, len(pwd), 3)]
    asciipass = list()
    for word in splitpass:
        firstval = ord(word[0]) - 80
        secval = ord(word[1]) - 80
        val = 26 * firstval + secval
        asciipass.append(val)
    password = ''
    for i in asciipass:
        char = chr(i)
        password = password + char
    return password

password1 = 'anakanakcerdas2020'
print ('Real Password : ' + password1)
print ("Encrypt : " + encrypt(password1))

password2 = "Sc-TV-Sc-TS+T[-Sc-TQ+TV-T[-Sf-Sc-T\ -Sc-Qh-Qf-Qh-Qf-TS+Sg-Se-Sg-"
print ("Encrypt : " + password2)
print ("Real Password : " + real_pass(password2))

☞ Real Password : anakanakcerdas2020
Encrypt : Sc+TV+Sc+TS-Sc+TV+Sc+TS-Se+Sg+TZ+Sf+Sc+T[+Qh+Qf+Qh+Qf+
Encrypt : Sc-TV-Sc-TS+T[-Sc-TQ+TV-T[-Sf-Sc-T\ -Sc-Qh-Qf-Qh-Qf-TS+Sg-Se-Sg-
Real Password : anaksainsdata2020kece
```

