

In [18]:

```
def encrypt(text,s):
    result=""
    for i in range(len(text)):
        char = text[i]
        if char.isupper():
            result = result+chr((ord(char) +s-65) % 26 + 65)

        else:
            result = result+chr((ord(char) +s-97) % 26 + 97)
    return result
text=""
s=3

def decrypt(text,s):
    result=""
    for i in range(len(text)):
        char = text[i]
        if char.isupper():

            result = result+chr((ord(char) -s-65) % 26 + 65)

        else:
            result = result+chr((ord(char) -s-97) % 26 + 97)

    return result
text=""
s=3
```

In [19]:

```
encrypt("KAUSHALUNECHA",3)
```

Out[19]:

```
'NDXVKDOXQHFKD'
```

In [20]:

```
decrypt('NDXVKDOXQHFKD',3)
```

Out[20]:

```
'KAUSHALUNECHA'
```

In []: