

In [5]:

```
#Q1
s="climaten"
s1=s.replace("n","")
print(s1)
```

climate

In [6]:

```
#q2
number=int(input('inter your upper limit:'))
for i in range(2,number+1):
    k=0
    for j in range(2,i//2+1):
        if(i%j==0):
            k=k+1
    if(k<=0):
        print(i)
```

inter your upper limit:15

2
3
5
7
11
13

In [19]:

```
#Q3
def char_rep(string):
    dict={}
    for i in string:
        keys=dict.keys()
        if i in keys:
            dict[i]+=1
        else:
            dict[i]=1
    return dict
print(char_rep('character'))
```

{'c': 2, 'h': 1, 'a': 2, 'r': 2, 't': 1, 'e': 1}

In []:

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