## SORTING LIST AND FINDING OVERLAPING

```
In [6]:

list_1=["sumsung", "apple", "nokia", "redmi", "oppo"]
list_2=["realme", "oneplus", "sumsung", "asus", "nokia", "vivo"]
print("SORTED LISTS")
print(sorted(list_1))
print(sorted(list_2))
print("\noverlapping Present in Both Lists")
list(set(list_1) & set(list_2))

SORTED LISTS
['apple', 'nokia', 'oppo', 'redmi', 'sumsung']
['asus', 'nokia', 'oneplus', 'realme', 'sumsung', 'vivo']

OVERLAPPING PRESENT IN BOTH LISTS

Out[6]:
['nokia', 'sumsung']
```

## RANGE WITH EVEN NUMBER STARTING FROM 20 TO 40 WITH STEPS OF 2 ¶

```
In [7]:
for i in range(20,40,2):
    print(i)

20
22
24
26
28
30
32
34
36
38
In []:
```