

TASK - Write a program to find the union of two lists using different methods defined in a function (make seperate function)

In [3]:

```
def union_list(list1,list2):  
    union = list(set(list1+list2))  
    return union
```

Initializing the lists

In [4]:

```
list1=[1,3,2,4,6,8,9]  
list2=[2,4,33,28,20]
```

Calling the funciton

In [5]:

```
print(union_list(list1,list2))
```

```
[1, 2, 3, 4, 33, 6, 8, 9, 20, 28]
```