

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

In [7]:

```
def union_lists_plus_1(list1, list2):  
    union_list = list(set(list1+list2))  
    return union_list
```

### Initializing lists

In [8]:

```
list1 = [1,2,3,4,6,8,10]  
list2 = [3,5,7,9,12]
```

### Calling function

In [9]:

```
print(union_lists_plus_1(list1,list2))
```

```
[1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12]
```

In [ ]: