

TASK1: Program to map two lists into a dictionary using one line for loop

Program Logic:

1. Declare one empty dictionary
2. Declare two lists
3. Iterate the for loop to create the dictionary A. for key B for value
4. Print the dictionary

In [1]:

```
dict={}
keylist=['A','B','C','D','E']
valuelist=['Apple','Bat','Cap','Drone','Eagle']
```

In [5]:

```
result={keylist[i]: valuelist[i] for i in range(len(keylist))}
```

In [6]:

```
print("The Dicitonary is {}".format(result))
```

The Dicitonary is {'A': 'Apple', 'B': 'Bat', 'C': 'Cap', 'D': 'Drone', 'E': 'Eagle'}