

In [2]:

```
# Problem Solving on File Handling #

1. # Function to write data into file

2. # Function which reads data from text file

3. # Function which returns line count in text file

4. # Function which returns no of words in a text file

5. # Function which returns sum of numbers in a file

6. # Function to Add User Details to input Life.

7. #Find the frequency of numbers b/w 0 to 9 in given list

8. #Convert the given list to dictionary as given below
   #input - [2,4,6,8,10]
   #output - {2 : 4, 4 : 16, 6 : 36, 8 : 64, 10 : 100}

9. #### Find the frequency of numbers b/w 0 to 9 in given list
   ##### input - [9, 1, 3, 1, 7, 2, 1, 9, 8, 6, 5, 4, 1, 2, 3, 100, 99]

   ##### output - {0 : 0, 1 : 4, 2 : 2, 3 : 2, 4 : 1, 5 : 1, 6 : 1, 7 : 1, 8 : 1, 9 : 2 }
```

Out[2]: 9.0

In []: