



In [1]:

```
1 number = input("enter your phone number:")
2
3
4 sum=0
5
6 for i in number:
7     sum=sum+int(i)
8
9 if sum>9:
10     a = str(sum)
11     sum = int(a[0]) +int(a[1])
12     if sum>9:
13         a = str(sum)
14         sum = int(a[0]) +int(a[1])
15
16
17 print("The Sum of digits of entered Phone Number is:",sum)
```

enter your phone number:9123456789

The Sum of digits of entered Phone Number is: 9