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day1 2nd.py - C:/Users/vishnu/Documents/day1 2nd.py (3.10.4)
File Edit Format Run Options Window Help

def sumsquare(l):
    esum=0
    osum=0
    for i in l:
        if(i%2==0):
            esum=esum+i*i
        else:
            osum=osum+i*i
    print("[",osum,"",",",esum,"]")

n=int(input("Enter the number of elements:"))
l=[]
if(n>0):
    for i in range(n):
        m=int(input("Enter the elements:"))
        l.append(m)
    sumsquare(l)
else:
    print("Enter the number greater than 0")
```

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IDLE Shell 3.10.4
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Enter the elements:30
[ 251 , 1384 ]

>>>
===== RESTART: C:/Users/vishnu/Documents/day1 2nd.py =====
Enter the number of elements:5
Enter the elements:1
Enter the elements:2
Enter the elements:3
Enter the elements:4
Enter the elements:5
[ 35 , 20 ]

>>>
===== RESTART: C:/Users/vishnu/Documents/day1 2nd.py =====
Enter the number of elements:8
Enter the elements:2
Enter the elements:4
Enter the elements:5
Enter the elements:6
Enter the elements:7
Enter the elements:11
Enter the elements:12
Enter the elements:13
[ 364 , 200 ]

>>>
===== RESTART: C:/Users/vishnu/Documents/day1 2nd.py =====
Enter the number of elements:
===== RESTART: C:/Users/vishnu/Documents/day1 2nd.py =====
Enter the number of elements:-1
Enter the number greater than 0
>>> 12
>>> 12

>>>
===== RESTART: C:/Users/vishnu/Documents/day1 2nd.py =====
Enter the number of elements:0
Enter the number greater than 0

>>>
===== RESTART: C:/Users/vishnu/Documents/day1 2nd.py =====
Enter the number of elements:-8
Enter the number greater than 0

>>>
```