

In [1]:

```
# Write a program to find the sum of first n natural number using range() function.
```

In [2]:

```
n = int(input('Input the value of n for sum of first n natural numbers: '))
```

Input the value of n for sum of first n natural numbers: 6

In [3]:

```
res = 0
for i in range(1,n+1):
    res=res+i
print(f'Sum of first {n} natural numbers is: {res}')
```

Sum of first 6 natural numbers is: 21

In []: