

```
//Example of Unary operator overloading
#include <iostream>
```

```
using namespace std;
class bodyweight
{
public:
    int wt;
    bodyweight()
    {
        wt=0;
    }
    bodyweight(int w)
    {
        wt=w;
    }
    void operator ++()
    {
        ++wt;
    }
    void operator ++(int)
    {
        wt++;
    }
    void getWeight()
    {
        cout<<"wt:"<<wt<<endl;
    }
};
int main()
{
    bodyweight b1(80);
    b1.getWeight();
    ++b1;
    b1.getWeight();
    b1++;
    b1.getWeight();
    return 0;
}
```

Out Put:

```
D:\SEMESTERS\Semester-July-2020\C++\Examples\operatorOverloadUnaryOpEx\bin\
wt:80
wt:81
wt:82
Process returned 0 (0x0)   execution time : 0.480 s
Press any key to continue.
```