

## Lab Task 12

### Task 1:

Modify the task 1 code (which we did last week) by overloading the unary operator ++, that will increment the real part of the complex number by one. Similarly overload the binary operator + that will perform the addition of two complex numbers when the user writes the following statement:

Complex c3=c1+c2

Note: In this case the operator function should be declared inside the class.

### Task 2:

Modify the task 4 in such a way that both the operator functions should be declared outside the class and declared as friend with the Complex class.